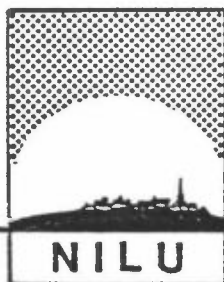


NILU OR : 3/84  
REFERANSE: O-7618  
DATO : FEBRUAR 1984

**METEOROLOGISKE DATA FRA  
NEDRE TELEMAR, SOMMEREN 1983**

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ISBN 82-7247-457-3

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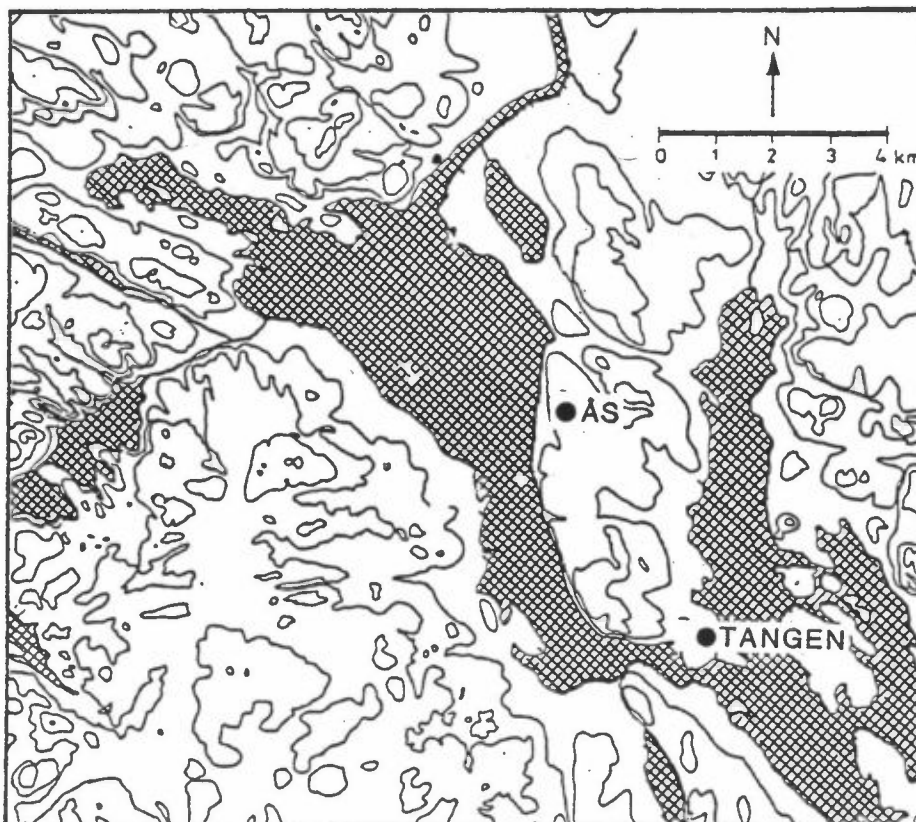
## METEOROLOGISKE DATA FRA NEDRE TELEMARK, SOMMEREN 1983

### 1 INNLEDNING

Denne presentasjonen av meteorologiske data fra nedre Telemark i perioden 1.6.83-31.8.83 (sommer), er et ledd i det koordinerte måleprogram av meteorologi og spredningsforhold i området. Bearbeidelsen er utført på oppdrag fra Statens forurensningstilsyn, kontrollseksjonen nedre Telemark, og er en videreføring av tidligere tilsendte data (se Referanselisten).

### 2 INSTRUMENTERING, STASJONSPLOSSERING

Målestasjonenes plassering er angitt i figur 1.



Figur 1: Lokalisering av meteorologiske målestasjoner i nedre Telemark.

Den tidligere stasjonen på Herøya ble nedlagt i vårperioden 1983, og er derfor ikke med i disse bearbeidelser. For første gang er derimot temperatur og luftfuktighet fra Tangen, Brevik med.

Følgende instrumentering er anvendt ved de forskjellige stasjonene:

Ås : NILU automatiske værstasjon (AWS) med 25 m høy mast hvor det timevis måles: vindretning og vindstyrke (i 25 m), temperatur og relativ fuktighet (i 3 m), stabilitet (temperaturforskjell mellom 25 og 10 m). Stasjonene er plassert 90 m o.h.

#### Tangen,

Brevik : Pluviograf av type Fuess nr 95 nach Hellmann (hevert-pluviograf) plassert ca 20 m o.h.  
Termohydrograf av type Fuess plassert 2 m over bakken ca 20 m o.h. med timevise målinger av temperatur og fuktighet.

### 3 DATAKVALITET

Datatilgjengeligheten var denne gang svært god, både fra Ås og Tangen, Brevik. Datatilgjengeligheten for perioden var følgende:

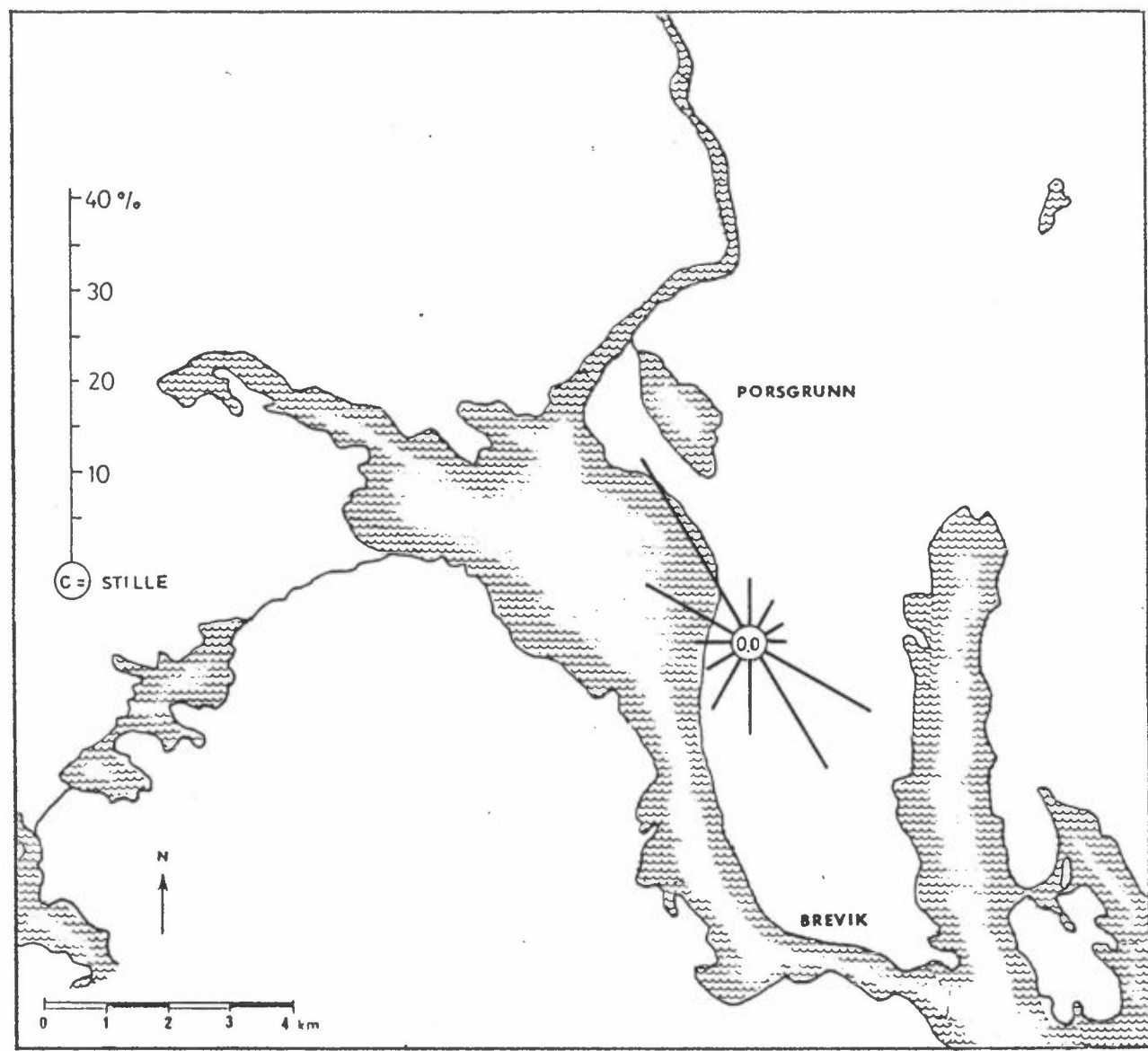
Ås : 99.5% for temperatur, temperaturdifferens og relativ fuktighet  
99.4% for vindretning og vindhastighet.

#### Tangen,

Brevik : 94.2% for nedbør. Data mangler for de fem første døgnene i juni.  
98.1% for relativ fuktighet  
89.7% for temperatur

#### 4 VINDFORHOLDENE

Vindrose fra Ås for sommeren 1983 er vist i figur 2;



Figur 2: Vindrose (frekvens av vind i % i 12 sektorer) fra Ås for perioden 1.6.83-31.8.83.



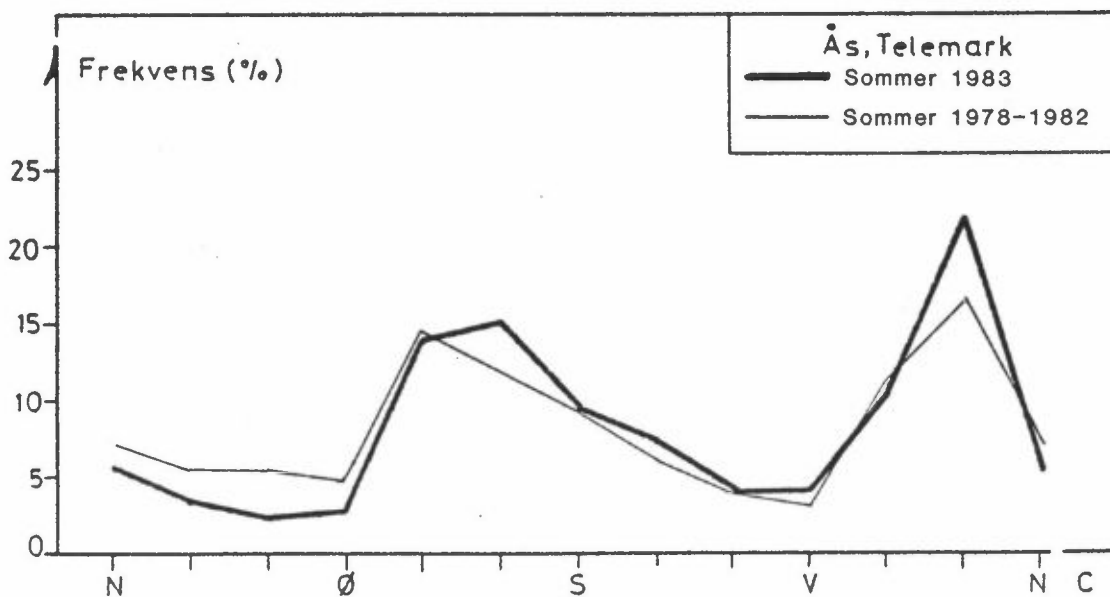
Kvartalsvise vindfrekvensfordelinger (i %) er også presentert i tabellene A.1-2. Vindobservasjoner fra Ås er dessuten presentert som månedsvise frekvensfordelinger i tabellene A.9-11.

Sommeren 1983 blåste det oftest fra omkring sørøst og fra nord-nord-vest ved Ås. Dette stemmer godt med målinger foretatt sommer-periodene 1978-82.

Sommeren 1983 blåste det på Ås fra omkring sørsørøst ( $SS\emptyset +45^{\circ}$ ) i ca 60% av tiden om dagen (kl 13-19). Om natten og morgenen (kl 01-07) blåste det oftest (62% av tiden) fra omkring nordnordvest ( $NNV +45^{\circ}$ ).

Middelvindstyrken for Ås var for hele perioden 2.7 m/s. Dette er omtrent det samme som gjennomsnittet for sommerene 1978-82. I juni var den gjennomsnittlige vindstyrken 2.8 m/s, i juli 2.8 m/s og i august 2.6 m/s.

Figur 3 viser frekvensfordelingen av forskjellige vindretninger sommeren 1983 sammen med frekvensfordelingen for sesongene 1978-82.



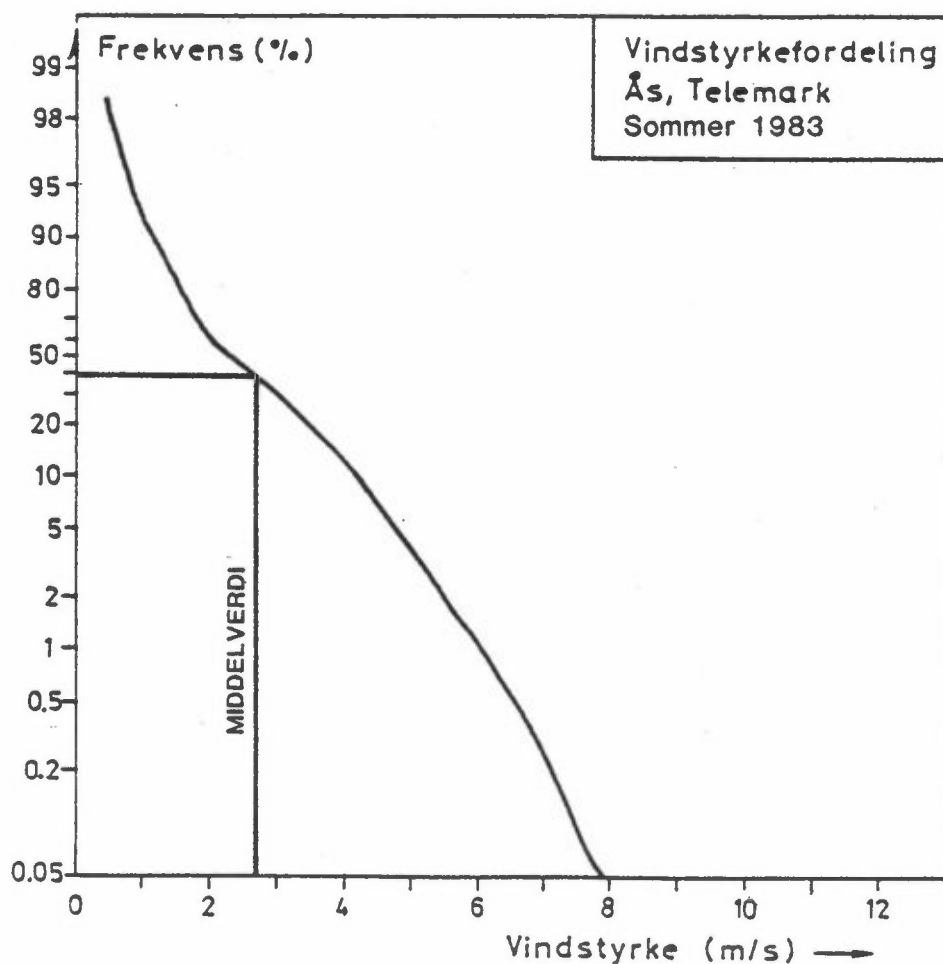
Figur 3: Frekvensfordeling av vindretninger (i  $30^{\circ}$ -sektorer) ved Ås for sommeren 1983, sammenholdt med middelfordeling for sommersesongene 1978-1982 ved Ås.

Figur 3 viser at det sommeren 1983 blåste noe oftere fra nord-nord-vest og sjeldnere fra nordøst enn hva som var tilfelle i sommersesongene 1978-82. For øvrig var vindfordelingen nær normal for perioden.

Figur 4 viser vindstyrkefordelingen ved Ås.

Vindstyrker over 6 m/s ved Ås forekom i kun 1.2% av tiden. Svake vinder, mindre enn 2 m/s forekom i 31.6% av tiden. I gjennomsnitt blåste det svakest fra nordlig og østlig kant ved Ås. Sterkest blåste det i gjennomsnitt fra vest-nordvestlig kant ved Ås.

Det er også bare fra vest-nordvest og nord-nordvest at det forekommer vind på over 6 m/s. Det ble ikke målt vindstille i sommerperioden 1983.



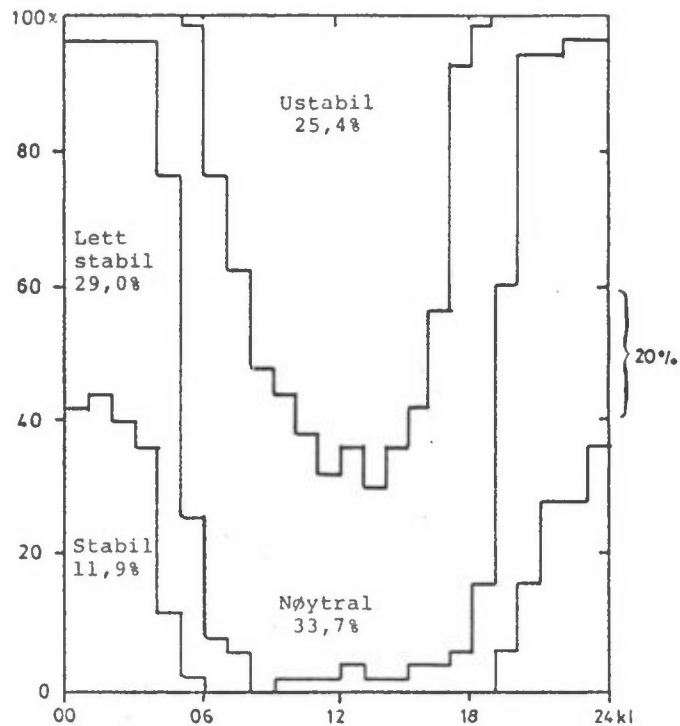
Figur 4: Kumulativ frekvensfordeling av vindstyrke ved Ås sommeren 1983. Figuren viser frekvens av vindstyrke større enn verdiene angitt på x-aksen.

5 STABILITETSFORHOLDENE

Stabilitetsforholdene i fire klasser er fordelt over døgnet i tabell A.3 og A.12, og i figur 5 basert på temperaturdifferansen 25-10 m på Ås (dT).

Ustabil :  $dT < -0.5$   
 Nøytralt :  $-0.5 \leq dT < 0$   
 Lett stabilt:  $0 \leq dT < 0.5$   
 Stabilt :  $dT > 0.5$

Sommeren 1983 var det 11.9% stabil, 29.0% lett stabil, 33.7% nøytral og 25.4% ustabil sjikting. Dette gir en litt lavere frekvens nøytral sjikting, og noe større frekvens av ustabil og stabil sjikting enn det som har vært målt i tidligere sommersesonger. Frekvensen av lett stabil sjikting er omtrent som tidligere målt.

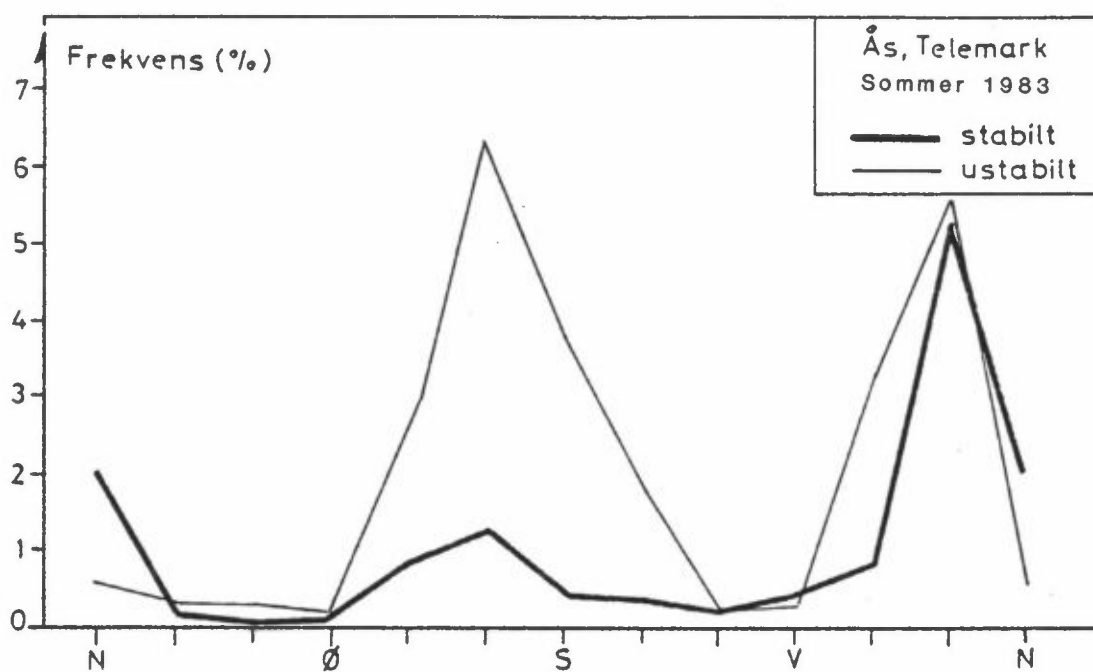


Figur 5: Døgnfordelingen av fire stabilitetsklasser basert på målinger av temperaturforskjellen mellom 25 m og 10 m i masten på Ås 01.06.83-31.08.83.

6 FREKVENS AV VIND/STABILITET

Tabell A.4 viser frekvensen (i %) i 196 klasser av vind og stabilitet, basert på stabilitetsdata og vinddata fra 25 m masta på Ås.

Figur 6 viser frekvensen av stabil sjikting (inversjoner) og ustabil sjikting som funksjon av vindretningen.



Figur 6: Frekvens av stabil og ustabil sjikting som funksjon av vindretningen ved Ås sommeren 1983.

Figur 6 viser at stabile tilfeller sommeren 1983 oftest forekom ved vind fra nord-nordvest på Ås. Dette representerer vanligvis de stabile nattsituasjonene. Ustabil sjikting ble oftest registrert på dagtid ved vind fra omkring sør-sørøst. Tabell A.4 viser at stabil sjikting oftest forekom ved vindhastigheter på 2-4 m/s fra nord-nordvestlig kant.

## 7 TEMPERATUR

Tabell A.5 viser månedsvise temperatur-statistikk for henholdsvis Ås og Brevik i perioden 1.6.83-31.8.83. Middelttemperaturen for juni var ved Ås  $13.9^{\circ}\text{C}$ , juli  $17.7^{\circ}\text{C}$  og for august  $16.2^{\circ}\text{C}$ . Tilsvarende tall for Brevik var  $14.4^{\circ}\text{C}$ ,  $17.9^{\circ}\text{C}$  og  $16.2^{\circ}\text{C}$ . Middelttemperaturen i juni var  $0.7^{\circ}\text{C}$  lavere enn de siste årenes middeltemperaturer ved Ås. Juli og august lå noe høyere henholdsvis ca  $1^{\circ}\text{C}$  og  $0.5^{\circ}\text{C}$  over det normale. Den høyeste temperaturen ved Ås ble målt den 12.7.83, kl 14 til  $30.6^{\circ}\text{C}$ , og ved Brevik den 12.7.83 kl 12 til  $29.5^{\circ}\text{C}$ . Den laveste temperaturen ved Ås ble målt den 6.6.83, kl 04 til  $5.4^{\circ}\text{C}$ , og ved Brevik den 1.6.83 kl 03 til  $4.3^{\circ}\text{C}$ .

## 8 RELATIV FUKTIGHET

Tabell A.7 og A.8 viser en statistisk fordeling av den relative fuktigheten for henholdsvis Ås og Brevik for sommeren 1983. Månedsmiddelverdiene viser relativ fuktighet ved Ås på 78% i juni, 74% i juli og 80% i august. Tilsvarende tall for Brevik er 79% i juni, 72% i juli og 75% i august. Sommeren 1983 hadde noe høyere fuktighet enn gjennomsnittet for de ti siste åra. Av observasjonene ved Ås lå ca 30% over 95% relativ fuktighet. I juni, også ved Ås, varierte den relative fuktigheten i gjennomsnitt fra 68% kl 13 til 91% kl 04. I juli varierte den fra 62% til 89%, og i august fra 67% til 93%. Ved Brevik varierte den relative fuktigheten i juni i gjennomsnitt fra 69% kl 13 til 90% kl 04. I juli varierte den fra 57% til 87%, og i august fra 58% til 92%.

## 9 NEDBØR

Kontinuerlig nedbørmålinger fra NILUs målestasjon er presentert i vedlegg C. Tabell 1 viser månedsvise nedbørmengder fra Tangen og fra Meteorologisk institutts klimastasjon ved Jomfruland (hvor det også er etablert en 30-års normal som en kan sammenlikne med). Datatilgjengeligheten for sommerperioden

ved Tangen Brevik er denne gang svært bra. Manglende data skriver seg stort sett fra de fem første døgnene i juni.

Sommeren 1983 var svært nedbørfattig. Nedbørmengden var bare ca 55% av det normale ved Jomfruland. Målingene ved Tangen stemmer for juni og august bra med målingene ved Jomfruland, men i juli regnet det mye mindre ved Tangen.

Tabell 1: Nedbørmålinger fra Tangen, Brevik i  
a) juni 1983, b) juli 1983, c) august 1983.

	Tangen, Brevik				Jomfruland		
	Mengde mm	Antall timer med nedbør	Antall registr. timer	Nedbør timer i %	Antall døgn med nedbør	Mengde mm	% normal
Juni -83	34.0	45	592	7.6	11	46	82
Juli -83	7.0	11	744	1.5	3	41	56
August -83	22.4	18	744	2.4	3	26	27

10 REFERANSER

- (1) Sivertsen, B.           Kvartalsvise bearbejdelser av meteorologiske data, oversendt som bilag til brev 22.2.77, 27.4.77, 6.9.77 og 14.10.77.
- (2) Sivertsen, B.           Meteorologiske data fra nedre Telemark, høsten 1977.  
Lillestrøm 1978. (NILU OR 8/78.)
- (3) Sivertsen, B.           Meteorologiske data fra nedre Telemark, vinteren 1977/78.  
Lillestrøm 1978. (NILU OR 2/78.)
- (4) Sivertsen, B.           Meteorologiske data fra nedre Telemark, våren 1978.  
Lillestrøm 1979. (NILU OR 9/79.)
- (5) Sivertsen, B.           Meteorologiske data fra nedre Telemark, sommeren 1978.  
Lillestrøm 1979. (NILU OR 12/79.)
- (6) Sivertsen, B.  
Friberg, A.G.           Meteorologiske data fra nedre Telemark, høsten 1978.  
Lillestrøm 1979. (NILU OR 13/79.)
- (7) Sivertsen, B.  
Friberg, A.G.           Meteorologiske data fra nedre Telemark, vinteren 1978/79.  
Lillestrøm 1979. (NILU OR 27/79.)
- (8) Sivertsen, B.  
Friberg, A.G.           Meteorologiske data fra nedre Telemark, våren 1979.  
Lillestrøm 1979. (NILU OR 30/79.)
- (9) Sivertsen, B.  
Friberg, A.G.           Meteorologiske data fra nedre Telemark, sommeren 1979.  
Lillestrøm 1980. (NILU OR 3/80.)
- (10) Sivertsen, B.  
Friberg, A.G.           Meteorologiske data fra nedre Telemark, høsten 1979.  
Lillestrøm 1980. (NILU OR 10/80.)
- (11) Sivertsen, B.  
Friberg, A.G.           Meteorologiske data fra nedre Telemark, vinteren 1979/80.  
Lillestrøm 1980. (NILU OR 18/80.)

- (12) Sivertsen, B. Meteorologiske data fra nedre Telemark,  
Friberg, A.G. våren 1980.  
Lillestrøm 1980. (NILU OR 39/80.)
- (13) Sivertsen, B. Meteorologiske data fra nedre Telemark,  
Friberg, A.G. sommeren 1980.  
Lillestrøm 1981. (NILU OR 2/81.)
- (14) Sivertsen, B. Meteorologiske data fra nedre Telemark,  
Friberg, A.G. høsten 1980.  
Lillestrøm 1981. (NILU OR 15/81.)
- (15) Sivertsen, B. Meteorologiske data fra nedre Telemark,  
Friberg, A.G. vinteren 1980/81.  
Lillestrøm 1981. (NILU OR 21/81.)
- (16) Sivertsen, B. Meteorologiske data fra nedre Telemark,  
Arnesen, K. våren 1981.  
Lillestrøm 1981. (NILU OR 48/81.)
- (17) Sivertsen, B. Meteorologiske data fra nedre Telemark,  
Arnesen, K. sommeren 1981.  
Lillestrøm 1982. (NILU OR 11/82.)
- (18) Sivertsen, B. Meteorologiske data fra nedre Telemark,  
Arnesen, K. høsten 1981.  
Lillestrøm 1982. (NILU OR 51/82.)
- (19) Sivertsen, B. Meteorologiske data fra nedre Telemark,  
Arnesen, K. vinteren 1981/82.  
Lillestrøm 1982. (NILU OR 2/83.)
- (20) Sivertsen, B. Meteorologiske data fra nedre Telemark,  
Skaug, K. våren 1982.  
Lillestrøm 1983. (NILU OR 8/83.)
- (21) Sivertsen, B. Meteorologiske data fra nedre Telemark,  
Skaug, K. sommeren 1982.  
Lillestrøm 1983. (NILU OR 11/83.)
- (22) Sivertsen, B. Meteorologiske data fra nedre Telemark,  
Skaug, K. høsten 1982.  
Lillestrøm 1983. (NILU OR 22/83.)



- (23) Sivertsen, B. Meteorologiske data fra nedre Telemark,  
Skaug, K. vinteren 1982/83.  
Lillestrøm 1983. (NILU OR 39/83.)

**VEDLEGG A****Tabeller**

Tabell A.1: Vindfrekvenser (vindrose) fra Ås 1.6.83-31.8.83).

VINDROSE FRA ÅS												
1/ 6-83 - 30/ 6-83												
1/ 7-83 - 31/ 7-83												
1/ 8-83 - 31/ 8-83												
SEKTOR	VINDROSE KL.									DØGN		
	1	4	7	10	13	15	19	22				
20- 40	4.3	6.5	6.5	3.3	2.2	1.1	1.1	3.3	3.6			
50- 70	3.3	5.4	4.3	4.3	5.4	0.0	0.0	1.1	2.6			
80-100	5.4	0.0	2.2	4.3	2.2	2.2	2.2	6.6	2.5			
110-130	1.1	4.3	3.3	14.1	15.2	10.5	30.0	14.3	13.9			
140-160	9.8	2.2	2.2	10.9	33.7	31.9	22.2	13.2	15.1			
170-190	4.3	3.3	5.4	10.9	12.0	18.7	8.9	8.8	9.1			
200-220	6.5	4.3	5.4	7.6	7.6	12.1	12.2	7.7	7.2			
230-250	3.3	5.4	4.3	2.2	1.1	4.4	5.6	1.1	3.8			
260-280	2.2	4.3	5.4	7.6	1.1	3.3	4.4	6.6	3.9			
290-310	16.3	13.0	6.5	12.0	14.1	4.4	8.9	16.5	10.8			
320-340	28.3	44.6	42.4	21.7	5.4	2.2	4.4	15.4	21.7			
350- 10	15.2	6.5	12.0	1.1	0.0	3.3	0.0	5.5	5.7			
STILLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0			
ANT. OBS.	92	92	92	92	92	91	90	91	2195			
MIDL.VIND	2.4	2.4	2.2	2.5	3.4	3.3	3.0	2.3	2.7			
VINDANALYSE												
DØGNMIDDEL	30	60	90	120	150	180	210	240	270	300	330	360TOTAL
STILLE												.0
0.3- 2.0 M/S	1.1	1.1	1.1	3.5	4.9	2.6	2.5	1.5	1.5	3.4	7.6	2.4 33.2
2.1- 4.0 M/S	1.8	1.0	1.0	8.8	8.8	5.6	3.6	1.8	1.7	5.3	10.8	2.6 52.8
4.1- 6.0 M/S	.7	.5	.4	1.6	1.4	.8	1.2	.5	.7	1.4	2.9	.7 12.6
OVER 6.0 M/S	0.0	0.0	0.0	0.0	.0	0.0	0.0	0.0	0.0	.7	.5	0.0 1.2
TOTAL	3.6	2.6	2.5	13.9	15.1	9.1	7.2	3.8	3.9	10.8	21.7	5.7 100.0
MIDL.VIND M/S	2.8	2.6	2.4	2.8	2.7	2.6	2.7	2.5	2.6	3.0	2.7	2.4 2.7
ANT. OBS.	80	57	54	306	332	199	158	84	85	237	477	125 2195
MIDLERE VINDSTYRKE FOR HELE DATASETET ER 2.7 M/S, BASERT PÅ 2197 OBSERVASJONER												

Tabell A.2: Vindfrekvenser fra Ås 1.6.78-31.8.82.

VINDROSE FRA ÅS												
1/ 6-78 - 31/ 8-78												
1/ 6-79 - 31/ 8-79												
1/ 6-80 - 31/ 8-80												
1/ 6-81 - 31/ 8-81												
1/ 6-82 - 31/ 8-82												
SEKTOR	VINDROSE KL.									DØGN		
	1	4	7	10	13	16	19	22				
20- 40	4.7	7.3	8.0	8.6	5.4	3.5	4.2	4.2	5.6			
50- 70	6.5	4.7	5.6	4.7	4.4	3.2	4.2	6.5	5.5			
80-100	4.4	4.0	5.6	3.7	6.1	2.5	4.6	5.8	4.4			
110-130	7.2	6.3	5.4	14.3	23.1	22.5	21.1	17.0	14.6			
140-160	7.2	3.3	5.2	10.0	18.7	21.8	18.6	10.0	11.9			
170-190	4.0	4.7	5.2	6.3	11.9	19.0	14.8	9.1	9.3			
200-220	5.6	4.4	2.8	6.3	6.3	8.6	8.4	6.3	6.1			
230-250	4.7	2.1	2.8	4.0	3.0	2.3	4.6	7.4	3.8			
260-280	3.5	2.8	1.6	4.0	3.0	1.6	3.7	4.2	3.3			
290-310	12.6	14.1	11.7	19.6	9.8	6.0	6.5	9.8	11.3			
320-340	26.6	35.1	30.9	13.1	4.2	4.4	6.0	12.3	16.8			
350- 10	12.4	11.2	15.2	5.4	4.0	4.6	3.2	7.0	7.3			
STILLE	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	.2			
ANT. OBS.	428	427	427	428	428	432	431	430	10292			
MIDL.VIND	2.4	2.4	2.3	2.6	3.2	3.2	2.6	2.3	2.6			
VINDANALYSE												
DØGNMIDDEL	30	60	90	120	150	180	210	240	270	300	330	360TOTAL
STILLE												.2
0.3- 2.0 M/S	1.9	1.8	1.7	4.3	3.9	3.1	1.9	1.6	1.7	4.1	6.4	3.0 35.4
2.1- 4.0 M/S	2.9	3.1	2.4	8.7	7.0	5.2	3.1	1.4	1.0	5.1	8.9	3.5 52.4
4.1- 6.0 M/S	.8	.6	.3	1.4	.9	.9	1.0	.8	.5	1.7	1.3	.6 10.7
OVER 6.0 M/S	.0	.0	.0	.1	.1	.1	.2	0.0	.1	.3	.3	.2 1.3
TOTAL	5.6	5.5	4.4	14.6	11.9	9.3	6.1	3.8	3.3	11.3	16.8	7.3 100.0
MIDL.VIND M/S	2.6	2.6	2.4	2.7	2.6	2.6	2.9	2.6	2.4	2.8	2.5	2.5 2.6
ANT. OBS.	573	561	457	1498	1226	955	632	393	341	1163	1727	749 10292
MIDLERE VINDSTYRKE FOR HELE DATASETET ER 2.6 M/S, BASERT PÅ 10904 OBSERVASJONER												

Tabell A.3: Fire klasser av stabiliteter fordelt over døgnet basert på målinger av temperaturforskjellen mellom 25 m og 10 m i masta på Ås 1.6.83-31.8.83.

FREKVENNS AV FORSKJELLIGE STABILITETER				
	GRUPPE 1	GRUPPE 2	GRUPPE 3	GRUPPE 4
	X=( < -.5)	X=( -.5-<0.0)	X=(0.0-< .5)	X=( .5->)
1	0.00	4.35	54.35	41.30
2	0.00	3.26	53.26	43.48
3	0.00	3.26	56.52	40.22
4	0.00	3.26	59.78	36.96
5	0.00	23.91	64.13	11.96
6	2.17	71.74	25.00	1.09
7	25.00	66.30	8.70	0.00
8	38.04	56.52	5.43	0.00
9	51.09	48.91	0.00	0.00
10	55.43	43.48	1.09	0.00
11	61.96	36.96	1.09	0.00
12	67.39	31.52	1.09	0.00
13	64.13	32.61	3.26	0.00
14	69.23	29.67	1.10	0.00
15	64.84	34.07	1.10	0.00
16	58.24	38.46	3.30	0.00
17	43.96	51.65	4.40	0.00
18	7.69	86.81	5.49	0.00
19	1.10	82.42	16.48	0.00
20	0.00	39.56	54.95	5.49
21	0.00	6.59	78.02	15.38
22	0.00	5.49	67.03	27.47
23	0.00	4.40	68.13	27.47
24	0.00	3.30	61.54	35.16
	25.44	33.68	28.95	11.93
	2197 OBS.			

Tabell A.4: Frekvens (i %) av vind og stabilitet fordelt på: fire vindstyrkeklasser, fire stabilitetsklasser (1 = instabilt, 2 = nøytralt, 3 = lett stabilt, 4 = stabilt) vindstille (vind < 0.2 m/s) basert på data fra Ås i perioden 1.6.83-31-8.83.

	0.0- 2.0 M/S				2.0- 4.0 M/S				4.0- 6.0 M/S				OVER 6.0 M/S				ROSE
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	
30	.1	.3	.4	.2	.2	.8	.8	.0	.0	.5	.2	.0	.0	.0	.0	.0	3.6
60	.0	.5	.5	.1	.3	.4	.4	.0	.0	.4	.1	.0	.0	.0	.0	.0	2.6
90	.2	.2	.6	.1	.0	.5	.5	.0	.0	.1	.3	.0	.0	.0	.0	.0	2.5
120	.4	.8	1.5	.6	1.6	5.2	1.6	.2	.6	.9	.2	.0	.0	.0	.0	.0	13.7
150	.9	1.1	1.8	1.0	4.5	3.5	.9	.2	.8	.7	.0	.0	.0	.0	.0	.0	15.4
180	.5	1.0	.6	.4	2.8	2.3	.5	.0	.5	.3	.0	.0	.0	.0	.0	.0	9.0
210	.5	.6	.9	.3	.9	1.9	.8	.0	.5	.4	.3	.0	.0	.0	.0	.0	7.3
240	.1	.5	.5	.2	.1	1.0	.8	.0	.0	.3	.2	.0	.0	.0	.0	.0	3.8
270	.2	.4	.5	.4	.1	.7	.9	.0	.0	.6	.1	.0	.0	.0	.0	.0	3.9
300	1.3	.9	.7	.3	1.5	.3	2.8	.5	.3	.5	.6	.0	.2	.2	.4	.0	10.5
330	2.7	1.8	1.5	1.0	1.9	1.6	3.6	4.1	.8	.9	1.2	.2	.1	.1	.0	.0	21.9
JSC	.4	.5	.5	1.1	.1	.5	1.3	.7	.1	.2	.3	.2	.0	.0	.0	.0	5.9
STILLE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOTAL	7.3	8.6	10.1	5.7	14.1	18.8	14.8	5.8	3.8	5.9	3.6	.4	.3	.4	.5	0.0100.0	
FORDELING PÅ VINDHASTIGHET																	
0.0- 2.0 M/S                      2.0- 4.0 M/S                      4.0- 6.0 M/S                      OVER 6.0 M/S																	
31.6                                      53.5                                      13.7                                      1.2																	
FORDELING AV STABILITETSKLASSENE																	
25.5                                      33.7                                      29.0                                      11.9																	
ANTALL TIMER = 2208, ANTALL OBSERVASJONER = 2196																	

Tabell A.5: Månedsvise temperaturstatistikk fra Ås for juni, juli og august 1983: middel-, maksimum- og minimum-temperaturer, antall observasjoner og temperatur under gitte grenser, samt midlere døgnfordeling av temperatur.

338 ÅS MÅNED	NDAG	TMIDL	1 6 83		30 6 83		MIDLERE		T< 0.0 DØGN TIMER	T< 10.0 DØGN TIMER	T< 20.0 DØGN TIMER
			T	DAG KL	T	DAG KL	TMAX	TMIN			
JUN 1983	30	13.9	26.6	19 12	5.4	6 4	18.2	9.3	0	0	20 132 30 666
JUL 1983	31	17.7	30.6	12 14	7.1	21 4	23.0	12.2	0	0	7 35 31 498
AUG 1983	31	16.2	26.4	6 15	8.1	30 3	21.5	11.3	0	0	8 30 31 603

MIDDELTEMPERATUR, STANDARDAVVIK OG ANTALL OBS.

MÅNED	KL	1	4	7	10	13	16	19	22	
JUN 1983		10.6	9.9	13.5	16.3	17.1	16.9	15.1	12.2	
		2.3	2.7	2.7	3.4	4.0	3.7	3.6	2.4	
		30	30	30	30	30	30	30	30	720
JUL 1983		13.8	12.5	17.0	20.7	21.5	21.7	19.2	15.6	
		2.9	2.7	3.1	4.1	4.4	3.9	3.0	2.8	
		31	31	31	31	31	30	30	30	733
AUG 1983		13.0	12.1	14.3	19.2	20.3	20.0	17.1	14.2	
		1.8	2.0	2.0	2.8	2.4	2.9	2.2	1.7	
		31	31	31	31	31	31	31	31	744

Tabell A.6: Månedsvise temperaturstatistikk fra Tangen, Brevik for juni, juli og august 1983: middel-, maksimum- og minimum-temperaturer, antall observasjoner og temperatur under gitte grenser,

403 BREVIKTANGEN MÅNED	NDAG	TMIDL	1 6 83		1 30 6 83 24		MIDLERE		T< .0 DØGN TIMER	T< 10.0 DØGN TIMER	T< 20.0 DØGN TIMER
			T	DAG KL	T	DAG KL	TMAX	TMIN			
JUN 1983	30	14.4	25.8	20 13	4.3	1 3	18.5	9.0	0	0	20 99 30 613
JUL 1983	28	17.9	29.5	12 12	6.9	21 11	23.1	12.0	0	0	8 31 28 426
AUG 1983	28	16.2	27.3	6 16	6.7	17 5	21.8	10.7	0	0	12 51 28 523

Tabell A.7: Månedsvise relativ fuktighets-statistikk fra Ås for juni, juli og august 1983. Middel-, maksimum og minimumverdier, antall observasjoner av relativ fuktighet under gitte grenser, samt midlere døgnfordeling.

338 ÅS	FRA TAPE 1, PARAMETER 8																
	MÅNED	NDAG	TMIDL	1 6 83 30 6 83			MAX		MIN		MIDLERE		F< .30		F< .75		F< .95
F				DAG	KL	F	DAG	KL	FMAX	TMIN	DØGN	TIMER	DØGN	TIMER	DØGN	TIMER	
JUN 1983	30	.78	.98	* 2	1	.27	17	14	.96	.57	1	1	25	303	29	504	
JUL 1983	31	.74	.98	* 1	1	.21	28	15	.95	.52	1	5	29	365	31	563	
AUG 1983	31	.80	.98	* 1	1	.30	11	12	.97	.56	0	0	25	273	31	460	
MIDDELFUKTIGHET, STANDARDAVVIK OG ANTALL OBS.																	
MÅNED	KL	1	4	7	10	13	16	19	22								
JUN 1983		.88	.91	.79	.70	.68	.71	.76	.86								
		.14	.11	.13	.15	.18	.19	.20	.16								
		30	30	30	30	30	30	30	30	720							
JUL 1983		.86	.89	.77	.62	.62	.64	.74	.82								
		.14	.12	.13	.14	.18	.18	.20	.16								
		31	31	31	31	31	30	30	30	733							
AUG 1983		.92	.93	.87	.69	.67	.69	.81	.89								
		.12	.09	.12	.16	.19	.19	.20	.14								
		31	31	31	31	31	31	31	31	744							

Tabell A.8: Månedsvise relativ fuktighetsstatistikk fra Tangen, Brevik for juni, juli og august 1983. Middel-, maksimum og minimumsverdier, antall observasjoner av relativ fuktighet under gitte grenser,

403 BREVIKTANGEN	1 6 83 1 30 6 83 24															
	MÅNED	NDAG	TMIDL	MAX			MIN		MIDLERE		F< .30		F< .75		F< .95	
F				DAG	KL	F	DAG	KL	FMAX	TMIN	DØGN	TIMER	DØGN	TIMER	DØGN	TIMER
JUN 1983	30	.79	.97	* 2	21	.39	28	13	.95	.63	0	0	24	267	30	597
JUL 1983	31	7.19	10.26	*24	3	2.38	28	14	9.57	4.90						
AUG 1983	31	.75	.98	*17	23	.07	1	17	.95	.48	2	2	30	346	31	615

Tabell A.9: Vindfrekvenser fra Ås for juni 1983.

VINDROSE FRA ÅS													
1/ 6-83 - 30/ 6-83													
SEKTOR	VINDROSE KL.								DØGN				
	1	4	7	10	13	16	19	22					
20- 40	6.7	10.0	6.7	6.7	6.7	3.3	3.4	6.7	6.5				
50- 70	6.7	10.0	10.0	6.7	10.0	0.0	0.0	3.3	5.3				
80-100	3.3	0.0	6.7	6.7	3.3	0.0	6.9	6.7	3.9				
110-130	0.0	6.7	3.3	20.0	6.7	16.7	31.0	10.0	12.7				
140-160	10.0	0.0	3.3	10.0	26.7	30.0	13.8	13.3	13.9				
170-190	6.7	6.7	6.7	6.7	23.3	26.7	10.3	13.3	12.9				
200-220	6.7	6.7	3.3	13.3	10.0	10.0	13.8	10.0	7.4				
230-250	3.3	0.0	6.7	0.0	0.0	6.7	0.0	0.0	3.2				
260-280	3.3	3.3	6.7	6.7	0.0	0.0	10.3	0.0	2.8				
290-310	13.3	13.3	3.3	10.0	13.3	0.0	10.3	16.7	8.2				
320-340	23.3	33.3	33.3	13.3	0.0	0.0	0.0	10.0	16.4				
350- 10	16.7	10.0	10.0	0.0	0.0	6.7	0.0	10.0	6.8				
STILLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
ANT.OBS.	30	30	30	30	30	30	29	30	719				
MIDL.VIND	2.3	2.5	2.3	2.8	3.5	3.3	2.7	2.4	2.8				
VINDANALYSE													
DØGNMIDDEL	30	60	90	120	150	180	210	240	270	300	330	360	TOTAL
STILLE													0.0
.3- 2.0 M/S	1.9	2.1	1.3	3.3	3.8	2.6	1.9	1.5	1.0	3.1	3.9	1.9	28.4
2.1- 4.0 M/S	3.1	2.2	2.2	7.6	7.8	8.6	4.2	1.4	1.4	4.0	10.3	4.2	57.0
4.1- 6.0 M/S	1.5	1.0	.4	1.7	2.2	1.7	1.3	.3	.4	1.1	2.2	.7	14.5
OVER 6.0 M/S	0.0	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1
TOTAL	6.5	5.3	3.9	12.7	13.9	12.9	7.4	3.2	2.8	8.2	16.4	6.8	100.0
MIDL.VIND M/S	2.9	2.8	2.5	2.8	2.9	2.8	2.8	2.3	2.4	2.6	2.7	2.8	2.8
ANT. OBS.	47	38	28	91	100	93	53	23	20	59	118	49	719
MIDLERE VINDSTYRKE FOR HELE DATASETTET ER 2.8 M/S, BASERT PÅ 720 OBSERVASJONER													

Tabell A.10: Vindfrekvenser fra Ås for juli 1983.

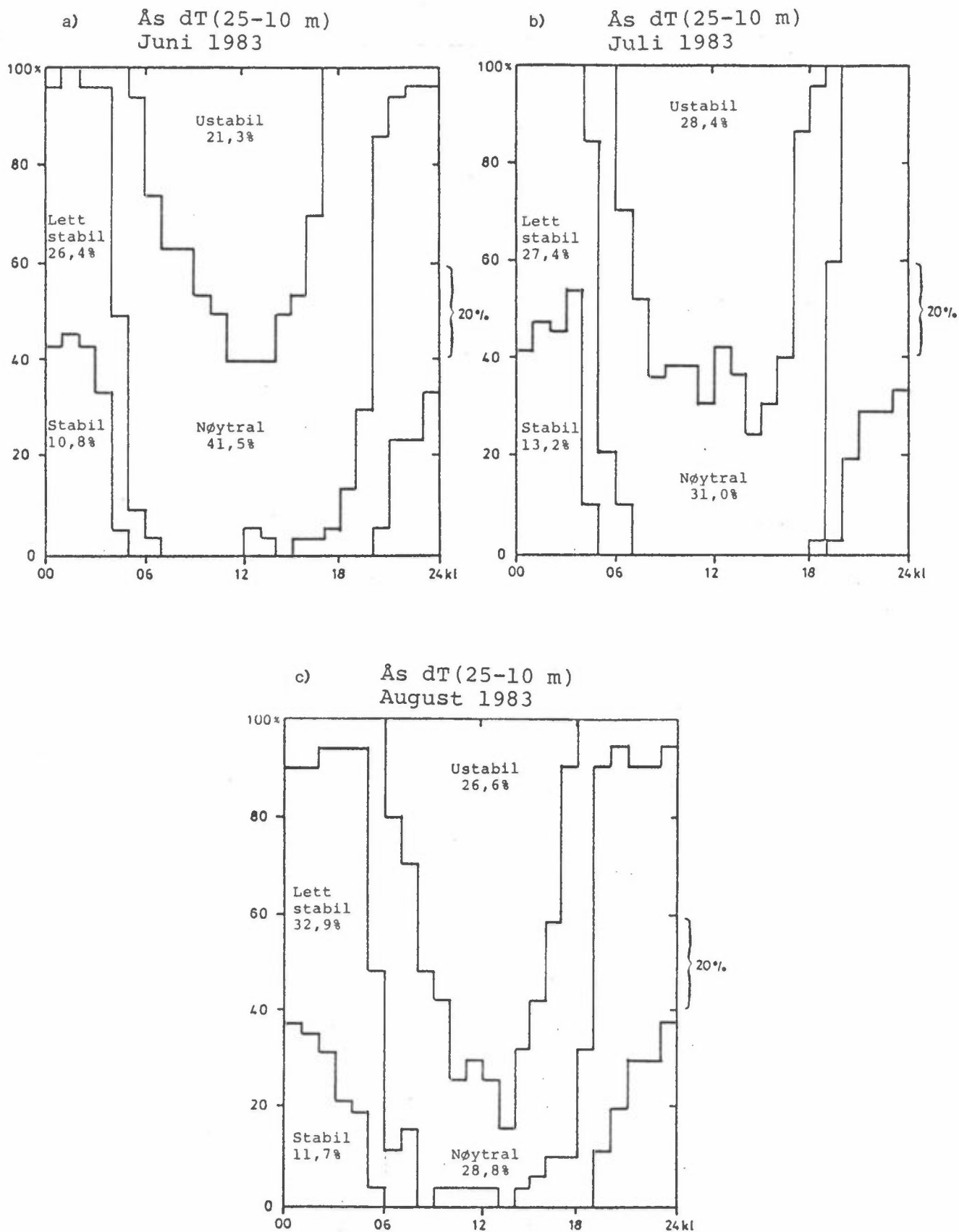
VINDROSE FRA ÅS													
1/ 7-83 - 31/ 7-83													
SEKTOR	VINDROSE KL.								DØGN				
	1	4	7	10	13	16	19	22					
20- 40	3.2	3.2	3.2	0.0	0.0	0.0	0.0	3.3	1.5				
50- 70	3.2	0.0	3.2	3.2	3.2	0.0	0.0	0.0	.8				
80-100	0.0	0.0	0.0	3.2	0.0	0.0	0.0	3.3	1.0				
110-130	0.0	6.5	0.0	9.7	22.6	16.7	20.0	16.7	12.2				
140-160	16.1	0.0	3.2	12.9	29.0	26.7	30.0	13.3	14.1				
170-190	3.2	0.0	9.7	16.1	3.2	23.3	10.0	3.3	8.3				
200-220	0.0	0.0	0.0	3.2	9.7	6.7	16.7	6.7	6.7				
230-250	3.2	6.5	3.2	0.0	0.0	6.7	6.7	0.0	3.6				
260-280	0.0	9.7	6.5	9.7	3.2	3.3	0.0	13.3	4.1				
290-310	19.4	12.9	6.5	12.9	19.4	10.0	6.7	23.3	13.4				
320-340	35.5	51.6	48.4	25.8	9.7	6.7	10.0	16.7	28.8				
350- 10	16.1	9.7	16.1	3.2	0.0	0.0	0.0	0.0	5.5				
STILLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1				
ANT.OBS.	31	31	31	31	31	30	30	30	732				
MIDL.VIND	2.7	2.5	2.2	2.6	3.3	3.3	3.1	2.4	2.8				
VINDANALYSE													
DØGNMIDDEL	30	60	90	120	150	180	210	240	270	300	330	360	TOTAL
STILLE													.1
.3- 2.0 M/S	.7	.3	.7	3.0	4.6	2.5	2.9	1.4	1.5	3.4	9.8	3.0	33.7
2.1- 4.0 M/S	.4	.1	.3	8.7	8.3	5.6	3.6	1.6	2.5	6.1	12.4	1.6	51.4
4.1- 6.0 M/S	.4	.4	0.0	.4	1.1	.3	.3	.5	.1	1.6	5.2	.8	11.2
OVER 6.0 M/S	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	1.4	0.0	3.6
TOTAL	1.5	.8	1.0	12.2	14.1	8.3	6.7	3.6	4.1	13.4	28.8	5.5	100.0
MIDL.VIND M/S	2.6	3.2	1.5	2.6	2.6	2.4	2.4	2.5	2.3	3.5	3.0	2.1	2.8
ANT. OBS.	11	6	7	89	103	61	49	26	30	98	211	40	732
MIDLERE VINDSTYRKE FOR HELE DATASETTET ER 2.8 M/S, BASERT PÅ 733 OBSERVASJONER													

Tabell A.11: Vindfrekvenser fra Ås for august 1983.

VINDROSE FRA ÅS													
1/ 8-83 - 31/ 8-83													
SEKTOR	VINDROSE KL.								DØGN				
	1	4	7	10	13	16	19	22					
20- 40	3.2	6.5	9.7	3.2	0.0	0.0	0.0	0.0	3.0				
50- 70	0.0	6.5	0.0	3.2	3.2	0.0	0.0	0.0	1.7				
80-100	12.9	0.0	0.0	3.2	3.2	6.5	0.0	9.7	2.6				
110-130	3.2	0.0	6.5	12.9	16.1	16.1	38.7	16.1	16.9				
140-160	3.2	6.5	0.0	9.7	45.2	38.7	22.6	12.9	17.3				
170-190	3.2	3.2	0.0	9.7	9.7	6.5	6.5	9.7	6.0				
200-220	12.9	6.5	12.9	6.5	3.2	19.4	6.5	6.5	7.5				
230-250	3.2	9.7	3.2	6.5	3.2	0.0	9.7	3.2	4.7				
260-280	3.2	0.0	3.2	6.5	0.0	6.5	3.2	6.5	4.7				
290-310	16.1	12.9	9.7	12.9	9.7	3.2	9.7	9.7	10.8				
320-340	25.8	48.4	45.2	25.8	6.5	0.0	3.2	19.4	19.9				
350- 10	12.9	0.0	9.7	0.0	0.0	3.2	0.0	6.5	4.8				
STILLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
ANT. OBS.	31	31	31	31	31	31	31	31	744				
MIDL.VIND	2.2	2.1	2.0	2.1	3.3	3.4	3.2	2.2	2.6				
VINDANALYSE													
DØGNMIDDEL	30	60	90	120	150	180	210	240	270	300	330	360	TOTAL
STILLE													0.0
.3- 2.0 M/S	.8	1.1	1.3	4.2	6.3	2.7	2.6	1.6	1.9	3.6	8.9	2.3	37.2
2.1- 4.0 M/S	1.9	.7	.4	10.1	10.2	2.8	3.0	2.3	1.2	5.8	9.8	2.0	50.1
4.1- 6.0 M/S	.3	0.0	.8	2.7	.8	.5	2.0	.8	1.6	1.3	1.2	.5	12.6
OVER 6.0 M/S	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	3.0	1.7	2.6	16.9	17.3	6.0	7.5	4.7	4.7	10.8	19.9	4.8	100.0
MIDL.VIND M/S	2.6	1.9	2.6	2.9	2.6	2.4	2.9	2.5	2.9	2.6	2.3	2.3	2.6
ANT. OBS.	22	13	19	126	129	45	56	35	35	80	148	36	744
MIDLERE VINDSTYRKE FOR HELE DATASETET ER 2.6 M/S, BASERT PÅ 744 OBSERVASJONER													



Tabell A.12: Månedsvise stabilitetsfrekvens (i fire klasser) fordelt over døgnet, basert på målinger av temperaturforskjellen mellom 25 m og 10 m i masta på Ås: a) juni 1983, b) juli 1983, c) august 1983.



Tabell A.13: Frekvens (i %) av vind og stabilitet fra Ås  
(klassifisering som tabell 4) i

a) juni 1983, b) juli 1983, c) august 1983.

a)

Juni 1983																	
	0.0- 2.0 M/S				2.0- 4.0 M/S				4.0- 6.0 M/S				OVER		6.0 M/S		ROSE
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	
30	.1	.6	.7	.4	.4	1.4	1.4	.0	.0	1.3	.1	.0	.0	.0	.0	.0	6.4
60	.0	1.3	.6	.1	.4	1.0	1.0	.0	.0	.8	.3	.0	.0	.0	.0	.0	5.4
90	.1	.1	.8	.0	.0	1.4	1.0	.0	.0	.3	.1	.0	.0	.0	.0	.3	3.9
120	.3	1.1	1.1	.7	.8	5.7	.8	.1	.6	1.3	.0	.0	.0	.0	.0	.0	12.5
150	.6	.6	1.7	.7	3.3	3.8	1.1	.0	1.0	1.3	.0	.0	.0	.1	.0	.0	14.0
180	.1	1.3	.7	.4	3.1	4.6	.8	.0	1.3	.4	.1	.0	.0	.0	.0	.0	12.8
210	.3	.3	.7	.6	1.4	2.4	.7	.0	.8	.4	.0	.0	.0	.0	.0	.0	7.5
240	.0	.8	.1	.6	.3	.8	.3	.0	.0	.3	.0	.0	.0	.0	.0	.0	3.2
270	.1	.3	.1	.4	.1	1.0	.3	.0	.0	.4	.0	.0	.0	.0	.0	.0	2.8
300	1.4	1.0	.6	.1	.7	.3	2.2	.8	.0	.3	.8	.0	.0	.0	.0	.0	8.2
330	1.5	.8	.3	.6	1.4	1.7	3.3	3.9	.4	.7	1.5	.1	.0	.0	.0	.0	16.3
360	.4	.3	.4	1.0	.1	1.3	2.4	.3	.1	.4	.3	.0	.0	.0	.0	.0	7.0
STILLE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOTAL	5.0	8.3	7.8	5.6	12.1	25.2	15.3	5.1	4.2	7.8	3.3	.1	0.0	.1	0.0	0.0	100.0
FORDELING PÅ VINDHASTIGHET																	
	0.0- 2.0 M/S				2.0- 4.0 M/S				4.0- 6.0 M/S				OVER		6.0 M/S		
	26.7				57.7				15.4						.1		
FORDELING AV STABILITETSKLASSENE																	
	21.3				41.4				26.4						10.8		
ANTALL TIMER = 720, ANTALL OBSERVASJØNER = 719																	

b)

Juli 1983																	
	0.0- 2.0 M/S				2.0- 4.0 M/S				4.0- 6.0 M/S				OVER		6.0 M/S		ROSE
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	
30	.3	.0	.3	.1	.1	.1	.1	.0	.0	.1	.3	.0	.0	.0	.0	.0	1.5
60	.0	.0	.3	.0	.0	.1	.0	.0	.0	.4	.0	.0	.0	.0	.0	.0	.8
90	.1	.1	.3	.1	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.0
120	.4	.3	1.6	.5	1.1	5.7	1.2	.4	.3	.4	.0	.0	.0	.0	.0	.0	12.0
150	.5	1.1	1.8	.8	4.6	2.7	.7	.4	.7	.8	.0	.0	.0	.0	.0	.0	14.2
180	.5	1.1	.5	.1	3.4	1.6	.7	.0	.0	.3	.0	.0	.0	.0	.0	.0	8.3
210	.7	1.1	1.0	.3	.7	2.3	.4	.0	.1	.3	.0	.0	.0	.0	.0	.0	6.8
240	.3	.4	.5	.0	.0	1.1	.7	.0	.1	.4	.0	.0	.0	.0	.0	.0	3.5
270	.3	.1	.5	.5	.0	.8	1.6	.0	.0	.1	.0	.0	.0	.0	.0	.0	4.1
300	1.6	.8	.5	.3	1.9	.4	2.7	.4	.5	.5	.8	.0	.5	.5	1.1	.0	12.8
330	4.5	1.9	1.6	1.2	2.3	1.4	4.8	4.8	1.6	1.9	1.5	.3	.4	.4	.5	.0	29.2
360	.4	.8	.7	1.2	.0	.1	.5	1.1	.1	.1	.0	.5	.0	.0	.0	.0	5.7
STILLE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOTAL	9.7	7.8	9.7	5.3	14.2	16.8	13.5	7.1	3.5	5.5	2.6	.8	1.0	1.0	1.6	0.0	100.0
FORDELING PÅ VINDHASTIGHET																	
	0.0- 2.0 M/S				2.0- 4.0 M/S				4.0- 6.0 M/S				OVER		6.0 M/S		
	32.5				51.6				12.4						3.5		
FORDELING AV STABILITETSKLASSENE																	
	28.4				31.0				27.4						13.2		
ANTALL TIMER = 744, ANTALL OBSERVASJØNER = 733																	

August 1983																		
	0.0- 2.0 M/S				2.0- 4.0 M/S				4.0- 6.0 M/S				OVER		6.0 M/S			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	ROSE	
30	.0	.3	.3	.1	.1	.9	.9	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	3.0
60	.0	.1	.7	.1	.4	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.6
90	.3	.4	.7	.1	.0	.0	.4	.0	.0	.1	.7	.0	.0	.0	.0	.0	.0	2.7
120	.5	.9	1.6	.7	2.8	4.2	2.8	.1	1.1	1.1	.5	.0	.0	.0	.0	.0	.0	16.4
150	1.5	1.6	2.0	1.3	5.4	4.0	.8	.1	.8	.1	.1	.0	.0	.0	.0	.0	.0	17.9
180	.7	.7	.5	.7	2.0	.8	.0	.0	.4	.3	.0	.0	.0	.0	.0	.0	.0	6.0
210	.7	.5	1.1	.1	.7	1.1	1.3	.0	.7	.5	.8	.0	.0	.0	.0	.0	.0	7.5
240	.1	.4	.9	.0	.0	1.1	1.3	.0	.0	.1	.7	.0	.0	.0	.0	.0	.0	4.7
270	.1	.7	.9	.1	.1	.3	.7	.1	.0	1.2	.4	.0	.0	.0	.0	.0	.0	4.7
300	.8	.9	.9	.5	2.0	.3	3.4	.3	.4	.7	.3	.0	.0	.0	.0	.0	.0	10.5
330	2.0	2.6	2.7	1.1	2.0	1.9	2.7	3.8	.3	.1	.7	.3	.0	.0	.0	.0	.0	20.0
360	.4	.5	.3	1.2	.3	.0	.9	.8	.0	.0	.5	.0	.0	.0	.0	.0	.0	5.0
STILLE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOTAL	7.1	9.7	12.6	6.2	15.9	14.7	15.5	5.2	3.6	4.4	4.8	.3	0.0	0.0	0.0	0.0	0.0	100.0
FORDELING PÅ VINDHASTIGHET																		
	0.0- 2.0 M/S				2.0- 4.0 M/S				4.0- 6.0 M/S				OVER		6.0 M/S			
	35.6				51.2				13.2						0.0			
FORDELING AV STABILITETSKLASSENE																		
	25.6				28.8				32.9						11.7			
ANTALL TIMER = 744, ANTALL OBSERVASJONER = 744																		



**VEDLEGG B**

GRAFISK FREMSTILLING AV TIDSFORLØPET AV:

Temperatur (°C)

Temperaturdifferens (25-10 m)

Vindhastighet (m/s)

Vindretning (dekagrader)

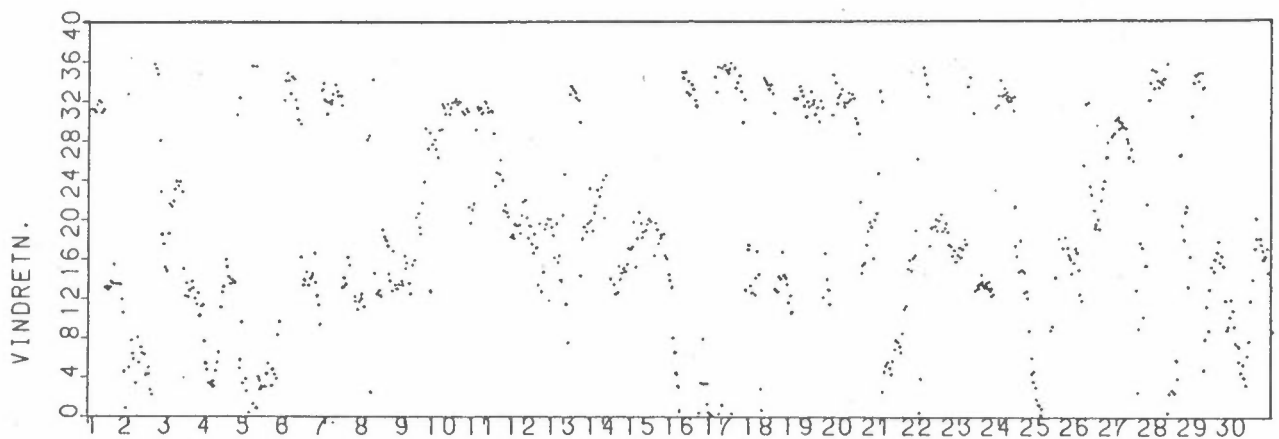
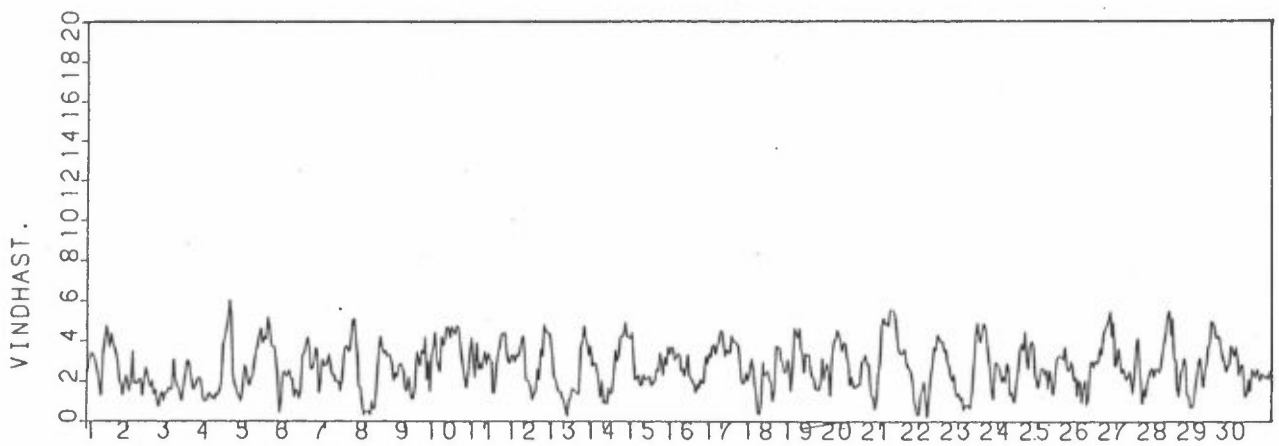
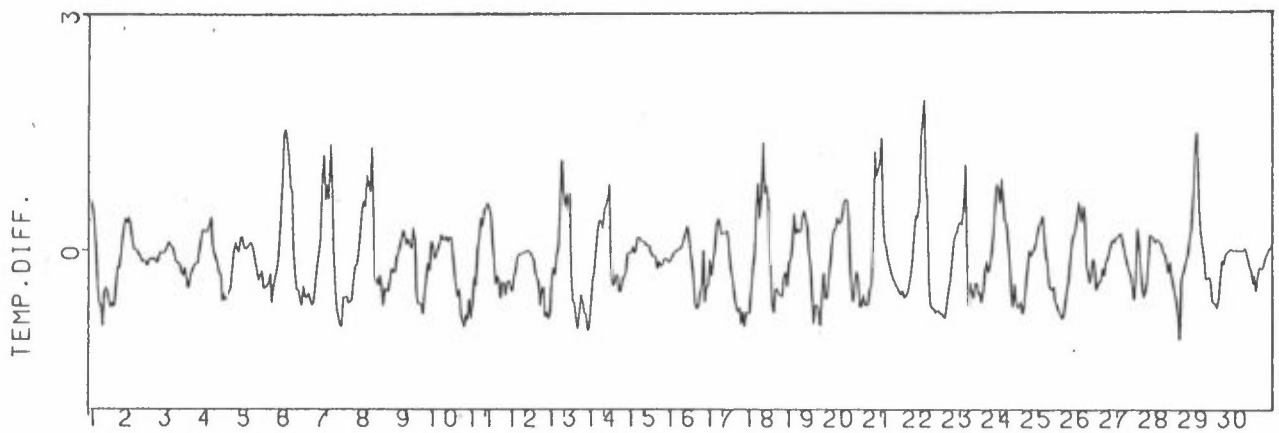
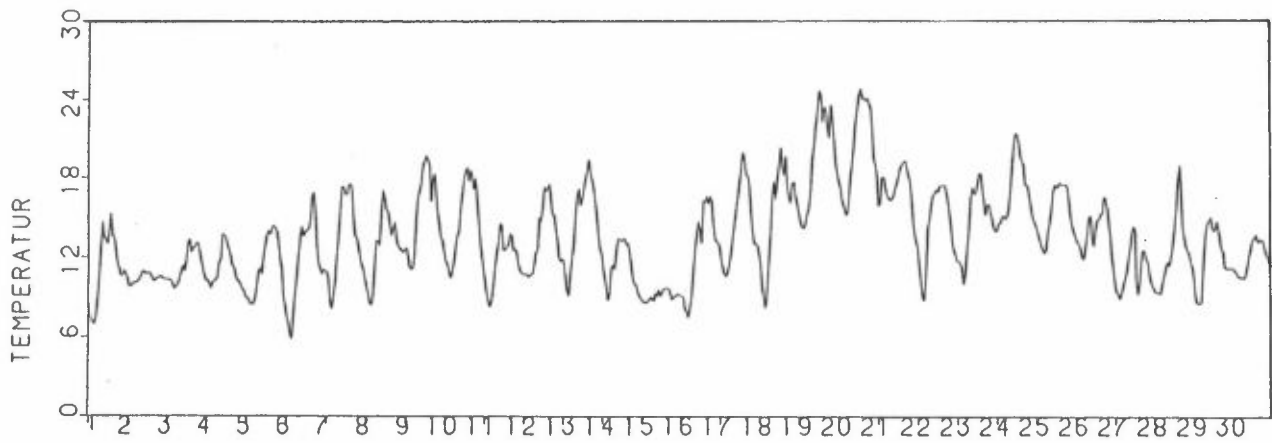
For månedene juni, juli, august 1983 ved Ås.

Temperatur (°C)

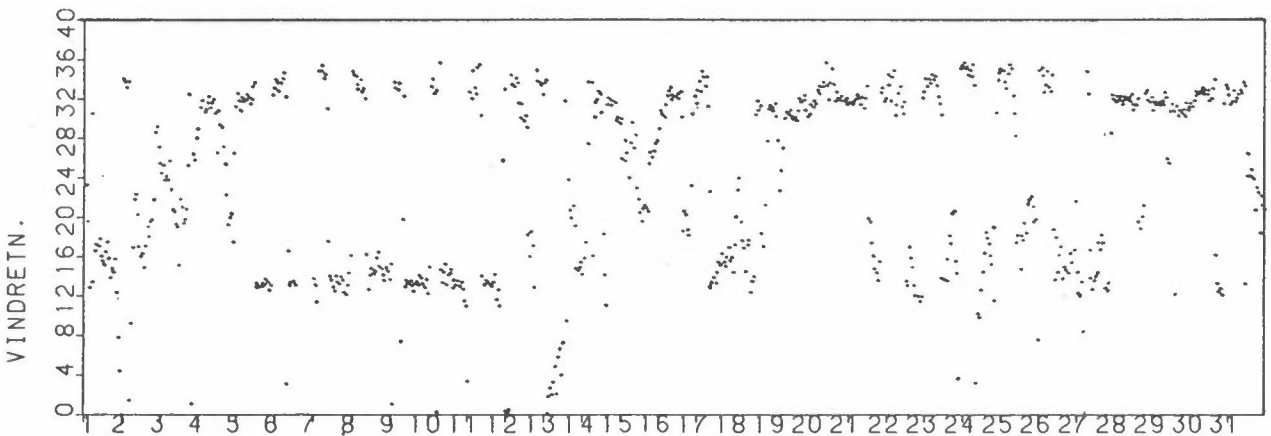
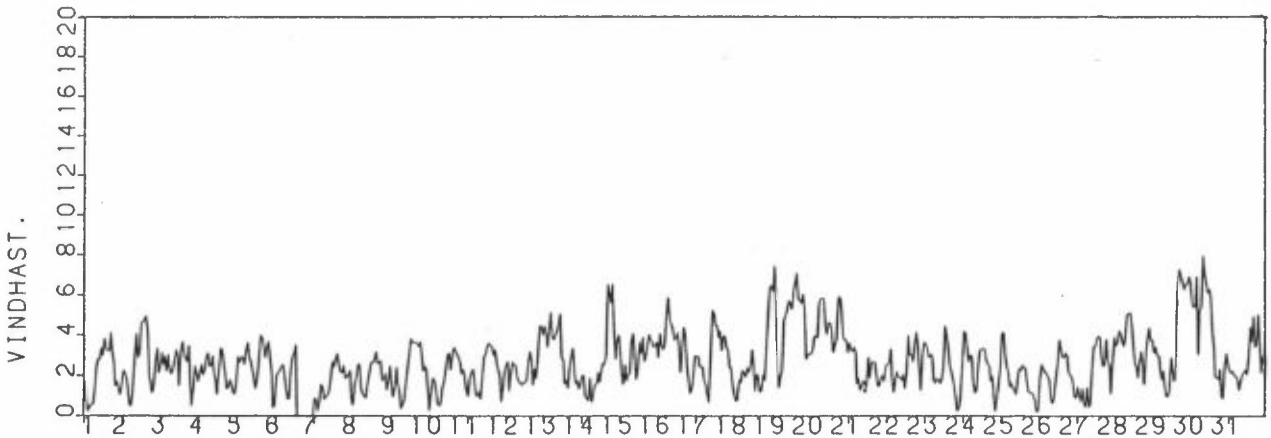
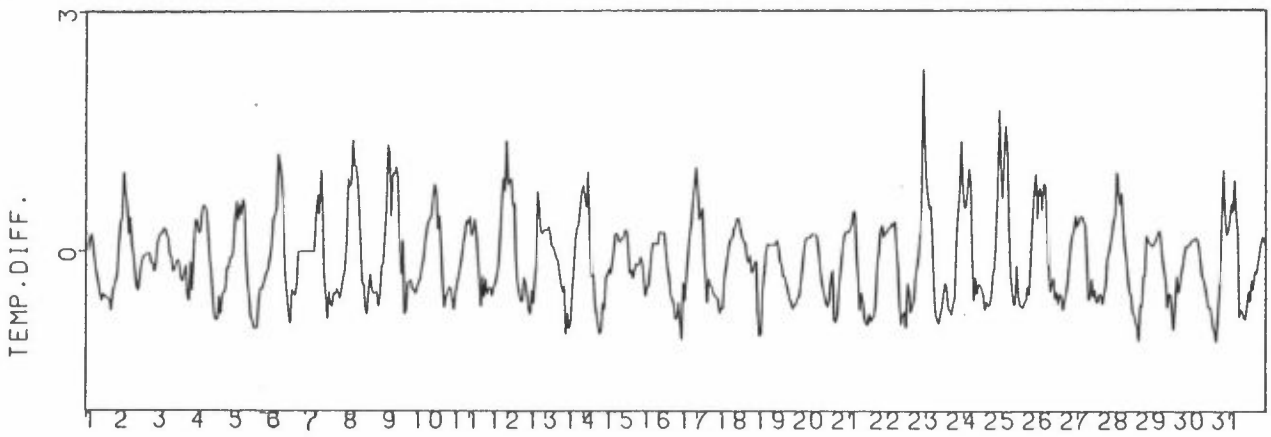
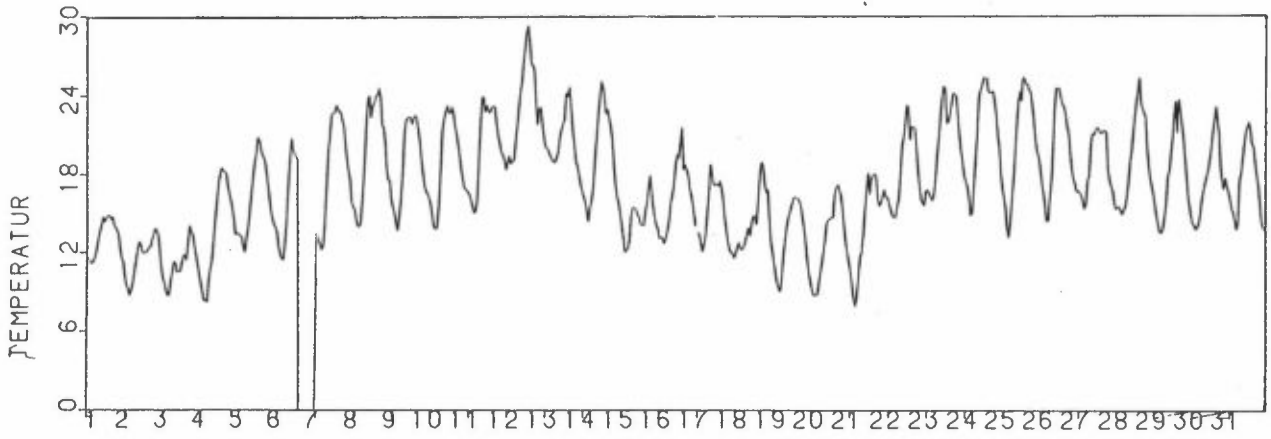
For månedene juni, juli, august 1983 ved

Tangen, Brevik.

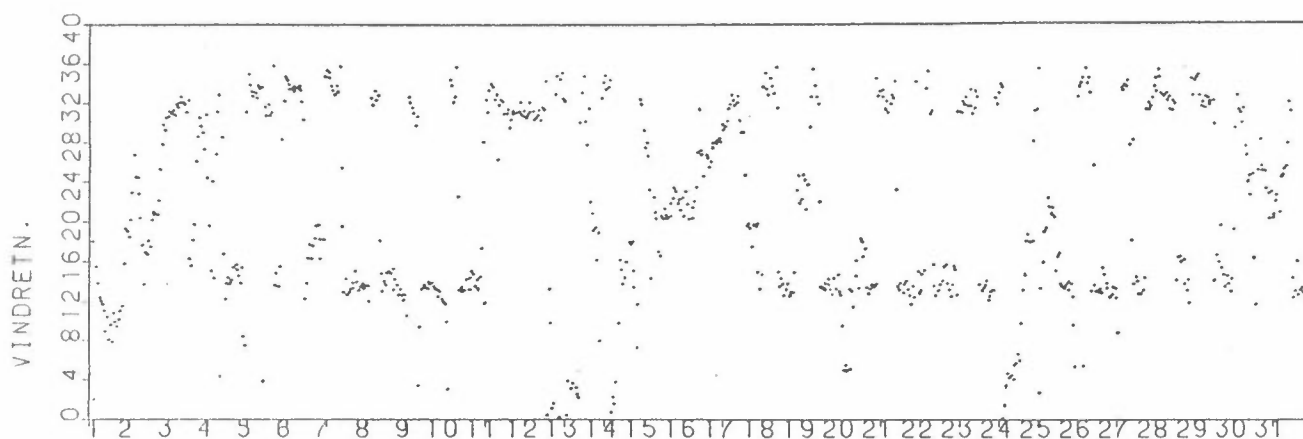
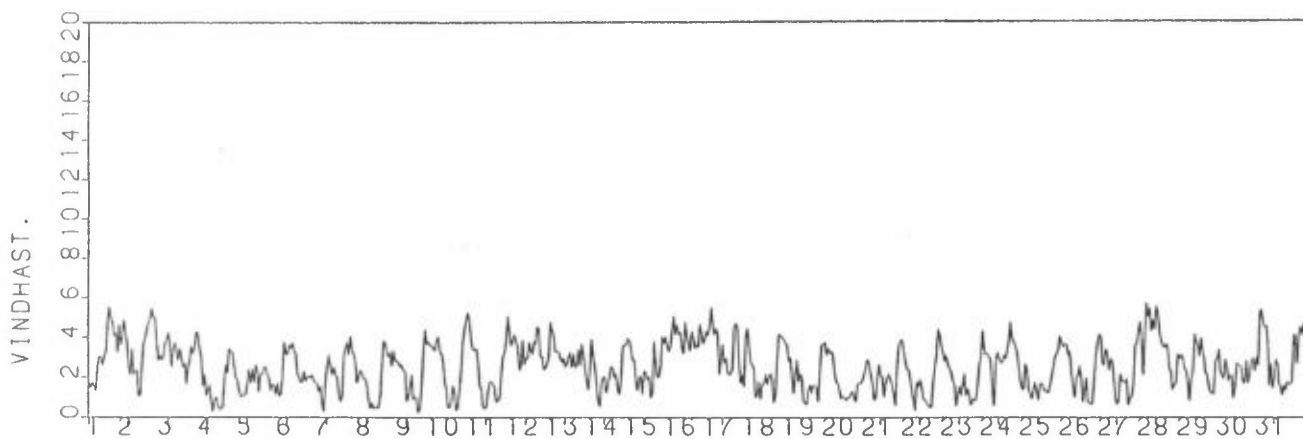
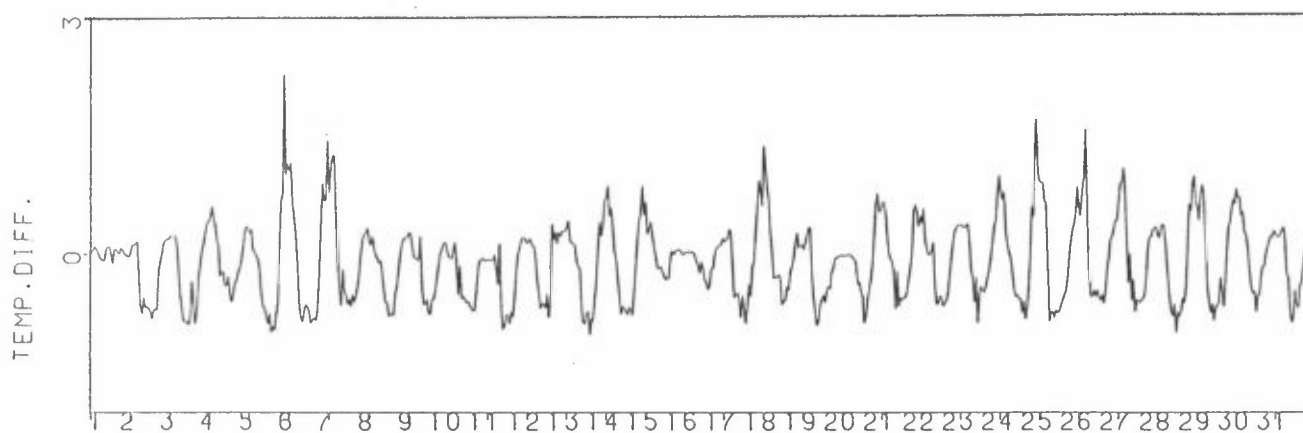
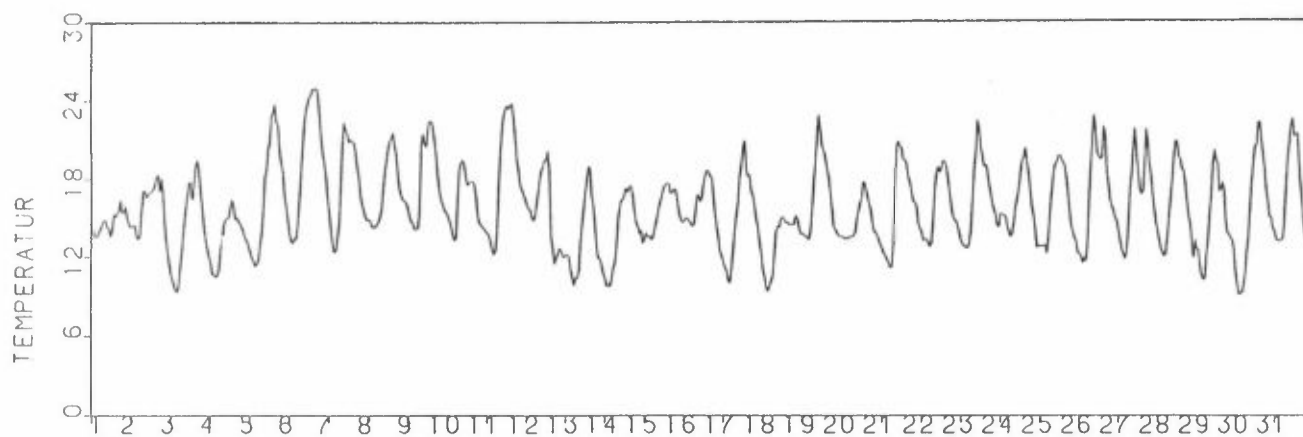
338 AS. PERIODE: JUNI 1983



338 ÅS. PERIODE: JULI 1983

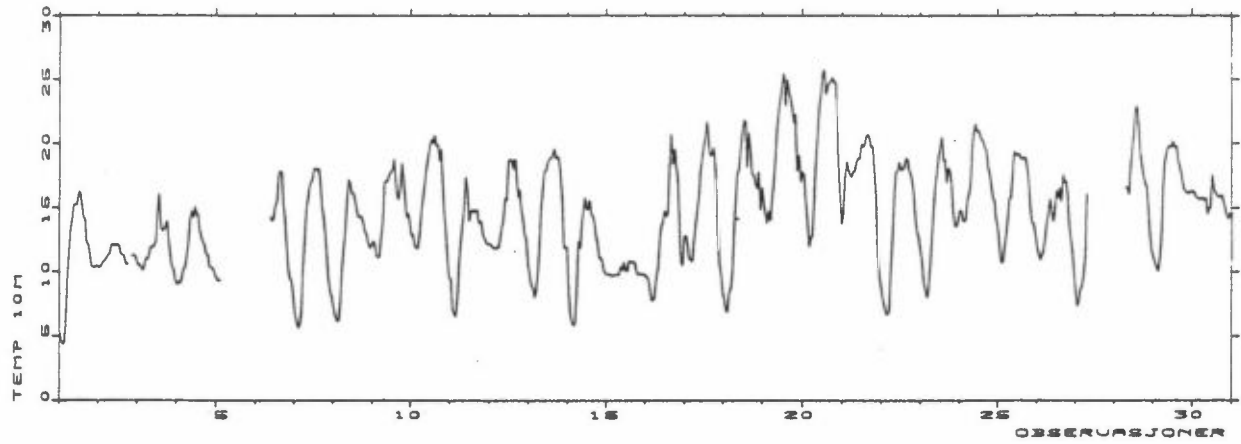


338 ÅS. PERIODE: AUGUST 1983

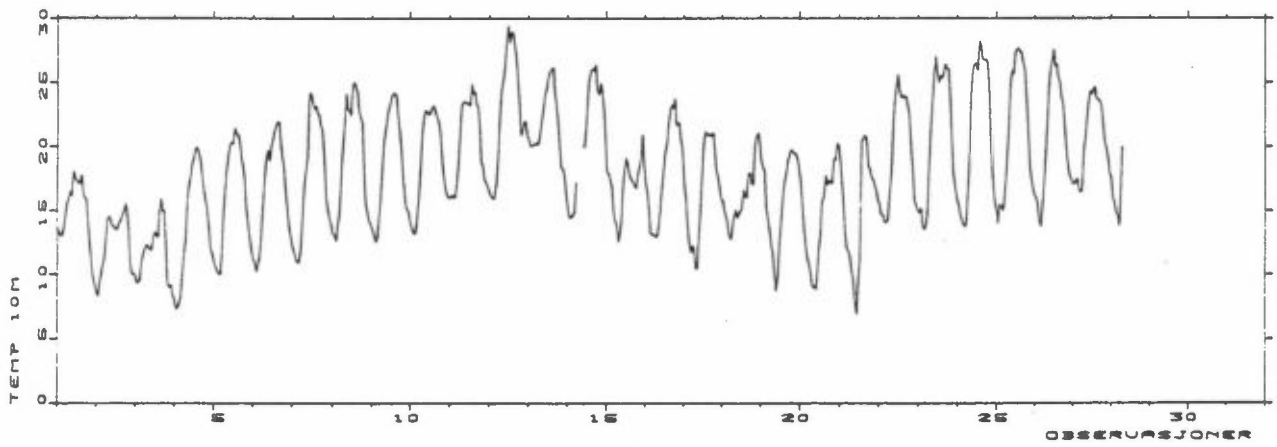




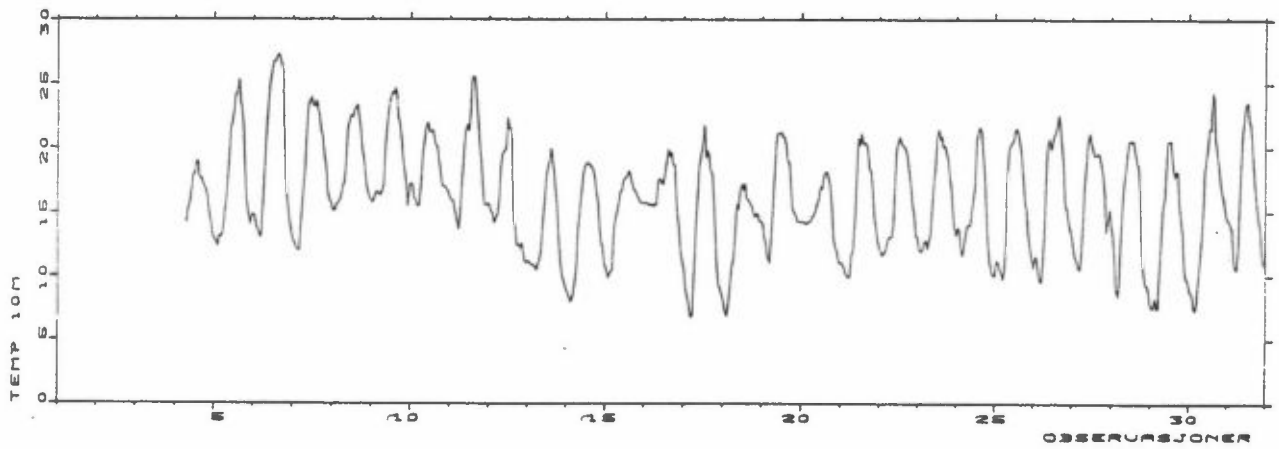
BREVIKTANGEN, JUNI 1983



JULI 1983



AUGUST 1983



**VEDLEGG C**

LISTE AV TIMEVISE DATA FRA NEDRE TELEMAR  
1.6.83-31.8.83

## FØLGENDE PARAMETERER ER GITT I DEN SYNOPTISKE LISTEN AV DATA:

T-ÅS = lufttemperatur ( $^{\circ}\text{C}$ ) 3 m over bakken ved Ås  
 dT-ÅS = temperaturforskjell ( $^{\circ}\text{C}$ ) 25-10 m ved Ås  
 RH-ÅS = relativ fuktighet (%) 3 m over bakken ved Ås  
 F-ÅS = vindstyrke (m/s) 25 m over bakken ved Ås  
 D-ÅS = vindretning (dekagrader; 9 = vind fra øst,  
 18 = vind fra sør, osv.)  
 25 m over bakken ved Ås.  
 T-BR = lufttemperatur ( $^{\circ}\text{C}$ ) 2 m over bakken ved Tangen,  
 Brevik  
 RH-BR = relativ fuktighet (%) 2 m over bakken ved Tangen,  
 Brevik.  
 P-TA = nedbørmåling ved Tangen, Brevik.

Observasjon 99 betegner manglende data. Tallet 10 eller 20 foran vindretningsangivelsen ved Ås angir at kvaliteten av middelvindretningen over timen er dårlig. (20-data anvendes ikke i de statistiske bearbeidelsene).

			T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR	
1	6	83	1	7.5	.64	.85	2.6	31.	5.3	.76	99.0
1	6	83	2	6.8	.64	.88	3.0	31.	4.6	.88	99.0
1	6	83	3	6.5	.54	.88	3.5	31.	4.3	.94	99.0
1	6	83	4	6.6	.37	.88	3.3	31.	4.4	.95	99.0
1	6	83	5	7.5	.00	.86	3.2	32.	5.8	.96	99.0
1	6	83	6	10.0	-.44	.78	2.7	32.	9.3	.96	99.0
1	6	83	7	12.4	-.67	.70	2.4	32.	11.6	.96	99.0
1	6	83	8	14.2	-.65	.63	1.9	31.	13.4	.86	99.0
1	6	83	9	16.3	-.93	.55	1.3	31.	14.1	.77	99.0
1	6	83	10	14.0	-.52	.67	3.5	13.	15.3	.70	99.0
1	6	83	11	14.0	-.45	.66	4.0	13.	15.3	.64	99.0
1	6	83	12	13.6	-.50	.71	4.8	13.	15.2	.72	99.0
1	6	83	13	14.7	-.63	.70	4.4	13.	16.3	.66	99.0
1	6	83	14	16.3	-.70	.62	3.7	14.	16.1	.65	99.0
1	6	83	15	14.3	-.64	.72	4.4	14.	15.2	.70	99.0
1	6	83	16	14.4	-.69	.72	3.9	15.	14.2	.65	99.0
1	6	83	17	13.1	-.48	.81	3.7	14.	14.1	.64	99.0
1	6	83	18	11.7	-.20	.88	3.4	13.	12.3	.73	99.0
1	6	83	19	11.3	-.22	.90	2.9	13.	12.0	.75	99.0
1	6	83	20	10.7	-.06	.96	2.1	12.	11.2	.78	99.0
1	6	83	21	10.3	.16	.98	1.9	11.	10.3	.82	99.0
1	6	83	22	10.1	.32	.98	1.4	5.	10.3	.84	99.0
1	6	83	23	10.3	.42	.97	1.9	1.	10.3	.89	99.0
1	6	83	24	10.1	.35	.98	2.4	33.	10.5	.93	99.0
2	6	83	1	9.6	.44	.98	2.0	5.	10.3	.93	99.0
2	6	83	2	9.6	.32	.98	1.6	8.	10.3	.93	99.0
2	6	83	3	9.8	.14	.98	2.1	6.	10.5	.93	99.0
2	6	83	4	10.1	.02	.98	3.6	6.	10.8	.96	99.0
2	6	83	5	9.9	.03	.98	1.9	3.	10.9	.96	99.0
2	6	83	6	10.1	-.01	.98	2.0	8.	11.1	.95	99.0
2	6	83	7	10.3	-.05	.98	1.9	5.	11.3	.94	99.0
2	6	83	8	10.6	-.06	.98	2.2	7.	11.4	.94	99.0
2	6	83	9	11.1	-.14	.97	2.2	6.	12.1	.94	99.0
2	6	83	10	11.2	-.11	.97	1.3	6.	12.2	.94	99.0
2	6	83	11	11.0	-.12	.98	2.1	4.	12.0	.94	99.0
2	6	83	12	11.1	-.18	.98	2.7	4.	12.1	.92	99.0
2	6	83	13	11.1	-.13	.98	2.4	5.	12.1	.91	99.0
2	6	83	14	11.0	-.09	.98	2.0	3.	12.0	.93	99.0
2	6	83	15	10.6	-.10	.98	1.8	2.	11.3	.94	99.0
2	6	83	16	10.4	-.09	.98	2.1	36.	11.3	99.00	99.0
2	6	83	17	10.5	-.12	.98	1.4	35.	11.2	99.00	99.0
2	6	83	18	10.8	-.15	.98	1.7	35.	10.5	99.00	99.0
2	6	83	19	10.6	-.08	.98	1.1	28.	10.6	99.00	99.0
2	6	83	20	10.6	-.01	.98	.8	23.	99.0	99.00	99.0
2	6	83	21	10.6	-.04	.98	1.3	19.	99.0	.97	99.0
2	6	83	22	10.4	-.02	.98	1.6	18.	11.3	.96	99.0
2	6	83	23	10.4	.00	.98	1.0	15.	11.3	.96	99.0
2	6	83	24	10.4	.04	.98	1.5	15.	11.1	.96	99.0
3	6	83	1	10.2	.11	.98	1.5	19.	10.5	.96	99.0
3	6	83	2	10.3	.08	.98	1.8	22.	10.6	.96	99.0
3	6	83	3	10.1	.04	.98	1.6	21.	10.3	.96	99.0
3	6	83	4	9.8	.04	.98	1.7	22.	10.1	.96	99.0
3	6	83	5	9.7	-.08	.97	3.1	23.	10.4	.96	99.0
3	6	83	6	9.9	-.14	.95	2.2	24.	11.1	.96	99.0
3	6	83	7	10.1	-.16	.94	1.8	23.	11.0	.96	99.0
3	6	83	8	10.5	-.16	.92	1.7	24.	11.4	.94	99.0
3	6	83	9	11.2	-.26	.89	1.4	23.	12.0	.92	99.0
3	6	83	10	11.7	-.31	.88	1.1	15.	11.9	.90	99.0
3	6	83	11	11.2	-.21	.96	1.8	12.	12.1	.88	99.0
3	6	83	12	12.2	-.34	.92	2.4	14.	12.4	.86	99.0
3	6	83	13	13.8	-.46	.88	3.1	12.	14.9	.86	99.0
3	6	83	14	14.1	-.37	.85	3.0	13.	16.1	.89	99.0
3	6	83	15	12.8	-.26	.92	2.5	14.	13.9	.89	99.0
3	6	83	16	13.1	-.22	.91	2.1	13.	13.2	.81	99.0
3	6	83	17	13.0	-.16	.94	1.6	12.	13.3	.78	99.0
3	6	83	18	13.4	-.16	.89	1.8	11.	13.5	.84	99.0
3	6	83	19	13.3	-.14	.85	2.0	13.	14.0	.87	99.0
3	6	83	20	12.6	.02	.94	2.3	10.	12.4	.91	99.0
3	6	83	21	11.7	.17	.98	2.2	11.	11.3	.88	99.0
3	6	83	22	10.9	.27	.98	1.8	11.	10.4	.85	99.0
3	6	83	23	9.9	.25	.98	1.2	8.	10.1	.89	99.0
3	6	83	24	9.3	.24	.98	1.0	5.	9.3	.95	99.0

			T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR	
4	6	83	1	9.2	.26	.98	1.1	5.	9.0	.96	99.0
4	6	83	2	9.3	.33	.98	1.4	3.	9.2	.96	99.0
4	6	83	3	9.2	.43	.98	1.5	3.	9.1	.96	99.0
4	6	83	4	9.8	.07	.98	1.2	3.	9.5	.96	99.0
4	6	83	5	10.2	-.03	.98	1.3	3.	10.3	.96	99.0
4	6	83	6	10.4	-.11	.98	1.1	5.	10.3	.96	99.0
4	6	83	7	10.6	-.16	.98	1.5	5.	11.2	.96	99.0
4	6	83	8	12.1	-.29	.93	1.3	7.	12.1	.96	99.0
4	6	83	9	12.3	-.29	.92	1.6	11.	13.9	.95	99.0
4	6	83	10	14.4	-.62	.82	2.0	13.	14.8	.94	99.0
4	6	83	11	14.3	-.51	.81	3.9	13.	14.2	.93	99.0
4	6	83	12	14.3	-.61	.81	4.2	16.	15.1	.87	99.0
4	6	83	13	13.8	-.59	.85	4.6	15.	14.5	.80	99.0
4	6	83	14	13.2	-.51	.82	5.1	14.	14.4	.81	99.0
4	6	83	15	12.5	-.48	.79	6.1	14.	13.3	.79	99.0
4	6	83	16	11.6	-.23	.89	5.3	14.	12.6	.81	99.0
4	6	83	17	11.4	-.01	.94	2.4	14.	12.3	.78	99.0
4	6	83	18	10.8	.09	.98	1.9	31.	12.0	.79	99.0
4	6	83	19	10.2	.01	.98	1.7	31.	11.3	.81	99.0
4	6	83	20	10.4	-.03	.98	1.4	32.	11.3	.88	99.0
4	6	83	21	9.7	.16	.98	1.3	6.	10.3	.94	99.0
4	6	83	22	9.5	.17	.98	1.0	10.	10.3	.94	99.0
4	6	83	23	9.4	.05	.98	1.8	3.	10.2	.95	99.0
4	6	83	24	9.0	.01	.98	2.9	4.	9.9	.95	99.0
5	6	83	1	8.9	.03	.97	2.6	3.	9.5	.96	99.0
5	6	83	2	8.7	.06	.98	2.1	1.	9.3	.96	99.0
5	6	83	3	8.4	.09	.98	1.8	0.	9.3	.95	99.0
5	6	83	4	8.4	.06	.93	2.2	36.	99.0	.94	99.0
5	6	83	5	8.5	-.01	.87	2.3	1.	99.0	.94	99.0
5	6	83	6	9.3	-.16	.80	3.1	36.	99.0	.90	99.0
5	6	83	7	10.4	-.25	.75	3.6	1.	99.0	99.00	99.0
5	6	83	8	12.0	-.37	.69	3.9	4.	99.0	99.00	99.0
5	6	83	9	12.0	-.31	.68	4.4	3.	99.0	99.00	99.0
5	6	83	10	11.3	-.26	.70	4.7	3.	99.0	99.00	99.0
5	6	83	11	13.0	-.47	.65	3.9	3.	99.0	99.00	99.0
5	6	83	12	14.3	-.46	.58	4.3	3.	99.0	99.00	99.0
5	6	83	13	14.8	-.44	.53	4.1	4.	99.0	99.00	99.0
5	6	83	14	15.1	-.41	.49	5.2	5.	99.0	99.00	99.0
5	6	83	15	14.5	-.29	.47	4.8	3.	99.0	99.00	99.0
5	6	83	16	15.5	-.65	.49	3.9	3.	99.0	99.00	99.0
5	6	83	17	15.5	-.45	.46	3.7	5.	99.0	99.00	99.0
5	6	83	18	15.1	-.32	.44	3.7	4.	99.0	99.00	99.0
5	6	83	19	14.6	-.25	.45	3.0	4.	99.0	99.00	99.0
5	6	83	20	12.8	-.05	.53	2.3	8.	99.0	99.00	99.0
5	6	83	21	10.8	.33	.62	.5	10.	99.0	99.00	99.0
5	6	83	22	9.3	.82	.71	1.0	35.	99.0	99.00	99.0
5	6	83	23	7.9	1.48	.88	2.4	32.	99.0	99.00	99.0
5	6	83	24	7.3	1.54	.94	2.6	34.	99.0	99.00	99.0
6	6	83	1	6.3	1.38	.98	2.3	35.	99.0	99.00	99.0
6	6	83	2	6.0	1.20	.98	2.4	34.	99.0	99.00	99.0
6	6	83	3	5.4	.80	.98	2.6	33.	99.0	99.00	99.0
6	6	83	4	5.4	.74	.98	2.1	34.	99.0	99.00	99.0
6	6	83	5	7.4	-.01	.92	2.2	34.	99.0	99.00	99.0
6	6	83	6	9.8	-.32	.82	1.3	32.	99.0	99.00	99.0
6	6	83	7	11.7	-.50	.74	1.6	31.	99.0	99.00	99.0
6	6	83	8	13.1	-.48	.66	1.5	30.	99.0	99.00	99.0
6	6	83	9	15.0	-.62	.56	1.2	30.	99.0	99.00	.0
6	6	83	10	15.4	-.69	.53	1.6	16.	14.2	99.00	.0
6	6	83	11	14.3	-.44	.60	3.4	13.	13.9	99.00	.0
6	6	83	12	14.7	-.59	.63	3.5	14.	14.3	.59	.0
6	6	83	13	14.9	-.59	.66	3.9	15.	15.2	.62	.0
6	6	83	14	15.0	-.53	.74	4.2	13.	15.4	.68	.0
6	6	83	15	15.8	-.61	.72	3.7	14.	17.7	.69	.0
6	6	83	16	17.7	-.68	.62	2.7	14.	17.9	.71	.0
6	6	83	17	18.1	-.65	.58	2.7	17.	17.7	.72	.0
6	6	83	18	15.6	-.41	.75	3.1	14.	15.2	.65	.0
6	6	83	19	12.9	-.20	.92	3.7	12.	14.1	.62	.0
6	6	83	20	11.6	-.07	.98	3.5	11.	12.1	.70	.0
6	6	83	21	10.8	.15	.98	1.5	9.	10.1	.77	.0
6	6	83	22	9.7	.96	.98	2.1	33.	9.4	.84	.0
6	6	83	23	10.1	1.21	.97	3.1	34.	9.3	.91	.0
6	6	83	24	10.2	.64	.90	2.8	32.	8.1	.94	.0

				T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR
7	6	83	1	9.7	.84	.72	2.8	31.	6.8	.95	.0
7	6	83	2	9.4	.65	.73	3.0	32.	6.0	.95	.0
7	6	83	3	7.6	1.35	.89	3.4	32.	5.6	.95	.0
7	6	83	4	7.5	.83	.87	2.8	32.	6.0	.95	.0
7	6	83	5	9.0	.01	.81	2.4	33.	6.9	.95	.0
7	6	83	6	11.2	-.46	.74	2.4	34.	10.2	.95	.0
7	6	83	7	13.8	-.73	.64	2.1	33.	12.3	.93	.0
7	6	83	8	15.8	-.83	.57	2.0	33.	14.9	.87	.0
7	6	83	9	17.8	-.93	.49	2.1	33.	15.7	.78	.0
7	6	83	10	19.3	-.95	.42	1.6	32.	16.7	.70	.0
7	6	83	11	18.4	-.57	.51	2.1	1013.	17.0	.64	.0
7	6	83	12	17.8	-.59	.57	3.5	14.	17.3	.60	.0
7	6	83	13	17.7	-.56	.59	3.8	14.	18.1	.57	.0
7	6	83	14	18.7	-.65	.56	3.7	16.	18.0	.64	.0
7	6	83	15	18.6	-.64	.64	3.5	15.	18.0	.63	.0
7	6	83	16	17.9	-.62	.65	4.0	14.	18.0	.63	.0
7	6	83	17	15.5	-.38	.74	5.0	12.	16.9	.69	.0
7	6	83	18	13.9	-.19	.79	5.2	12.	15.1	.70	.0
7	6	83	19	13.7	-.19	.82	4.2	12.	14.3	.67	.0
7	6	83	20	12.8	-.04	.89	3.4	11.	12.8	.69	.0
7	6	83	21	11.6	.24	.96	1.7	12.	10.9	.72	.0
7	6	83	22	10.6	.53	.98	1.8	12.	9.3	.78	.0
7	6	83	23	9.9	.64	.98	1.0	12.	8.4	.85	.0
7	6	83	24	9.2	.56	.98	.4	11.	8.0	.93	.0
8	6	83	1	8.8	.96	.98	.5	1028.	7.2	.94	.0
8	6	83	2	8.0	.86	.98	.6	1028.	6.5	.96	.0
8	6	83	3	7.7	.74	.98	.6	1015.	6.1	.96	.0
8	6	83	4	7.5	1.31	.98	.4	1002.	6.2	.96	.0
8	6	83	5	8.4	.59	.98	1.1	34.	7.3	.96	.0
8	6	83	6	11.4	-.38	.92	.6	15.	9.8	.96	.0
8	6	83	7	13.8	-.34	.81	.8	10.	11.9	.96	.0
8	6	83	8	13.8	-.43	.80	2.1	12.	13.1	.96	.0
8	6	83	9	13.4	-.30	.76	3.7	13.	15.4	.93	.0
8	6	83	10	16.2	-.44	.62	4.3	12.	17.2	.85	.0
8	6	83	11	18.2	-.68	.46	3.7	19.	16.9	.78	.0
8	6	83	12	17.3	-.47	.47	3.5	18.	16.1	.70	.0
8	6	83	13	16.4	-.49	.56	3.6	18.	16.1	.58	.0
8	6	83	14	16.4	-.50	.62	3.3	17.	15.6	.56	.0
8	6	83	15	15.1	-.36	.78	3.4	14.	14.9	.56	.0
8	6	83	16	14.1	-.22	.94	3.2	14.	14.2	.70	.0
8	6	83	17	14.7	-.26	.92	2.8	13.	14.3	.77	.0
8	6	83	18	15.2	-.27	.83	2.1	17.	14.3	.88	.0
8	6	83	19	13.7	-.08	.95	2.5	13.	13.8	.88	.0
8	6	83	20	13.1	-.03	.98	2.3	13.	13.1	.87	.0
8	6	83	21	12.8	.07	.98	2.8	13.	12.9	.86	.0
8	6	83	22	12.6	.18	.98	3.0	14.	12.2	.88	.0
8	6	83	23	12.3	.27	.98	2.8	13.	11.8	.88	.0
8	6	83	24	12.6	.15	.98	2.5	16.	12.1	.93	.0
9	6	83	1	12.8	.08	.98	1.7	15.	12.4	.95	.0
9	6	83	2	12.1	.16	.98	1.6	16.	12.0	.95	.0
9	6	83	3	11.3	.07	.98	2.3	14.	11.2	.94	.0
9	6	83	4	11.2	.03	.98	1.7	12.	11.1	.92	.0
9	6	83	5	11.3	.30	.98	1.2	15.	11.2	.94	.0
9	6	83	6	12.5	.13	.98	1.2	16.	12.7	.96	.0
9	6	83	7	15.9	-.53	.87	1.8	20.	14.1	.97	.0
9	6	83	8	17.8	-.65	.78	3.5	21.	17.1	.97	.0
9	6	83	9	18.2	-.65	.78	3.2	19.	17.1	.93	.0
9	6	83	10	18.9	-.65	.77	2.8	19.	17.1	.89	.0
9	6	83	11	20.2	-.78	.71	3.6	22.	17.6	.82	.0
9	6	83	12	20.3	-.53	.64	3.4	24.	17.8	.81	.0
9	6	83	13	20.4	-.33	.52	4.3	29.	18.0	.80	.0
9	6	83	14	20.0	-.15	.60	2.1	1027.	18.8	.77	.0
9	6	83	15	19.6	-.24	.60	3.1	1029.	17.3	.71	.0
9	6	83	16	16.9	.13	.80	1.6	13.	15.8	.77	.0
9	6	83	17	18.2	.08	.63	3.3	28.	15.6	.76	.0
9	6	83	18	18.8	-.09	.56	3.7	28.	16.8	.82	.0
9	6	83	19	17.2	-.05	.60	4.5	27.	18.5	.84	.0
9	6	83	20	15.7	.02	.68	3.2	26.	17.4	.83	.0
9	6	83	21	14.6	.10	.75	2.8	29.	15.9	.63	.4
9	6	83	22	13.5	.21	.79	2.5	29.	14.2	.65	.1
9	6	83	23	13.2	.15	.73	4.3	32.	14.6	.73	.0
9	6	83	24	12.3	.14	.74	3.8	31.	13.7	.93	.0

			T-ÅS	DT-ÅS	RH-ÅS	F-ÅS	D-ÅS	T-BR	RH-BR	P-BR	
10	6	83	1	11.5	.19	.63	4.1	31.	12.8	.78	.0
10	6	83	2	11.4	.11	.73	4.8	32.	12.9	.72	.0
10	6	83	3	10.6	.18	.73	4.7	31.	12.0	.73	.0
10	6	83	4	10.2	.17	.75	4.2	31.	11.8	.73	.0
10	6	83	5	11.0	-.05	.71	4.8	32.	11.8	.69	.0
10	6	83	6	12.7	-.29	.67	4.5	32.	13.1	.71	.0
10	6	83	7	14.3	-.45	.63	4.4	32.	14.7	.71	.0
10	6	83	8	15.4	-.57	.58	4.8	32.	15.9	.72	.0
10	6	83	9	15.6	-.47	.56	4.7	32.	16.8	.67	.0
10	6	83	10	17.7	-.79	.51	4.0	32.	18.0	.63	.0
10	6	83	11	18.9	-.87	.48	3.3	31.	18.9	.60	.0
10	6	83	12	19.9	-.94	.42	2.7	31.	19.8	.57	.0
10	6	83	13	20.2	-.79	.38	2.2	31.	20.4	.54	.0
10	6	83	14	20.4	-.86	.36	1.7	1031.	20.0	.51	.0
10	6	83	15	18.6	-.60	.43	2.4	21.	20.7	.49	.0
10	6	83	16	20.0	-.83	.41	3.7	20.	19.8	.53	.0
10	6	83	17	19.3	-.68	.42	4.2	21.	19.9	.52	.0
10	6	83	18	17.8	-.32	.45	2.9	22.	18.6	.51	.0
10	6	83	19	18.9	-.43	.41	2.2	1029.	19.6	.51	.0
10	6	83	20	16.1	.00	.44	4.0	32.	17.1	.51	.0
10	6	83	21	14.4	.17	.48	2.6	31.	14.7	.54	.0
10	6	83	22	12.4	.43	.56	3.0	31.	13.4	.52	.0
10	6	83	23	11.5	.32	.62	2.7	31.	10.8	.57	.0
10	6	83	24	10.2	.54	.67	3.1	32.	9.5	.61	.0
11	6	83	1	9.4	.55	.73	3.5	32.	9.4	.66	.0
11	6	83	2	8.4	.61	.79	2.9	31.	7.0	.78	.0
11	6	83	3	7.9	.53	.82	3.5	31.	6.8	.84	.0
11	6	83	4	7.8	.46	.84	3.1	31.	6.5	.82	.0
11	6	83	5	8.8	.13	.83	3.1	31.	8.0	.91	.0
11	6	83	6	10.2	-.12	.80	1.5	29.	10.7	.94	.0
11	6	83	7	11.9	-.41	.75	1.5	23.	12.3	.89	.0
11	6	83	8	13.1	-.31	.68	2.9	25.	13.6	.84	.0
11	6	83	9	13.9	-.37	.64	3.5	25.	15.0	.79	.0
11	6	83	10	15.6	-.58	.61	3.8	26.	17.4	.68	.0
11	6	83	11	15.1	-.38	.64	4.4	24.	16.2	.63	.0
11	6	83	12	13.1	-.40	.80	4.3	21.	13.9	.63	.0
11	6	83	13	13.4	-.55	.82	4.5	22.	14.7	.59	.0
11	6	83	14	13.3	-.38	.86	3.6	21.	14.8	.75	.0
11	6	83	15	13.6	-.37	.89	3.0	20.	14.7	.78	.0
11	6	83	16	14.6	-.44	.88	3.0	18.	14.8	.80	.0
11	6	83	17	14.6	-.50	.90	3.3	18.	14.8	.82	.0
11	6	83	18	13.0	-.31	.98	3.3	18.	13.8	.85	.0
11	6	83	19	13.1	-.24	.96	3.0	19.	14.0	.86	.0
11	6	83	20	12.6	-.08	.96	3.4	19.	13.6	.90	.0
11	6	83	21	11.6	-.05	.98	3.3	19.	12.7	.91	.0
11	6	83	22	11.1	-.04	.98	3.6	19.	12.4	.88	.0
11	6	83	23	10.9	-.03	.98	4.1	20.	12.1	.90	.0
11	6	83	24	10.8	-.01	.98	4.3	22.	12.2	.92	.0
12	6	83	1	10.8	-.01	.98	3.4	22.	12.1	.92	.0
12	6	83	2	10.8	.00	.98	2.1	20.	12.0	.92	.0
12	6	83	3	10.6	-.01	.98	2.1	18.	11.8	.92	.0
12	6	83	4	10.6	-.03	.98	1.9	19.	11.8	.92	.3
12	6	83	5	10.9	-.07	.98	1.7	18.	11.9	.93	.2
12	6	83	6	10.9	-.11	.98	1.1	17.	11.9	.95	.0
12	6	83	7	11.9	-.27	.98	1.5	19.	12.5	.95	.0
12	6	83	8	12.9	-.33	.98	1.6	17.	13.5	.96	.0
12	6	83	9	13.2	-.40	.97	2.7	13.	13.9	.96	.0
12	6	83	10	16.1	-.68	.83	2.1	20.	15.8	.95	.0
12	6	83	11	15.7	-.49	.90	3.7	13.	15.6	.93	.0
12	6	83	12	16.7	-.44	.83	3.3	15.	18.7	.89	.0
12	6	83	13	18.7	-.81	.71	4.9	19.	18.7	.84	.0
12	6	83	14	18.4	-.76	.71	4.5	19.	18.8	.84	.0
12	6	83	15	18.7	-.84	.69	4.4	20.	18.0	.74	.0
12	6	83	16	18.9	-.78	.66	4.5	20.	18.8	.74	.0
12	6	83	17	17.2	-.38	.71	4.1	19.	17.5	.74	.0
12	6	83	18	15.8	-.21	.78	3.2	18.	15.8	.72	.0
12	6	83	19	15.9	-.30	.80	2.2	16.	16.4	.71	.0
12	6	83	20	14.5	-.05	.88	2.2	20.	14.9	.77	.0
12	6	83	21	13.4	.06	.92	1.7	16.	14.3	.79	.0
12	6	83	22	11.9	.65	.98	1.5	16.	12.8	.81	.0
12	6	83	23	11.3	1.16	.98	1.6	14.	12.6	.82	.0
12	6	83	24	10.8	.74	.95	1.3	20.	10.6	.87	.0

				T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR
13	6	83	1	10.1	.57	.97	1.1	1025.	9.9	.92	.0
13	6	83	2	9.2	.73	.98	.7	1011.	9.0	.96	.0
13	6	83	3	8.5	.51	.98	.3	1007.	8.7	.96	.0
13	6	83	4	8.1	.73	.98	1.1	33.	8.0	.96	.0
13	6	83	5	10.0	-.25	.95	1.2	34.	8.6	.96	.0
13	6	83	6	13.1	-.64	.81	1.7	33.	9.9	.96	.0
13	6	83	7	14.5	-.64	.74	1.6	33.	12.0	.96	.0
13	6	83	8	17.4	-.84	.58	1.6	32.	14.8	.96	.0
13	6	83	9	18.6	-.97	.50	1.5	32.	16.6	.94	.0
13	6	83	10	18.9	-.78	.47	1.4	1030.	17.9	.82	.0
13	6	83	11	16.9	-.55	.56	3.7	14.	17.9	.67	.0
13	6	83	12	17.5	-.64	.55	4.1	18.	18.5	.63	.0
13	6	83	13	18.5	-.78	.51	4.8	19.	18.8	.62	.0
13	6	83	14	19.4	-.79	.48	4.1	19.	18.9	.62	.0
13	6	83	15	20.1	-1.00	.45	3.9	20.	19.1	.61	.0
13	6	83	16	20.8	-.96	.40	3.3	23.	19.6	.58	.0
13	6	83	17	19.6	-.69	.43	3.8	20.	18.8	.56	.0
13	6	83	18	18.7	-.37	.44	2.8	19.	19.0	.57	.0
13	6	83	19	17.9	-.26	.46	2.9	21.	18.8	.57	.0
13	6	83	20	16.1	.00	.51	2.9	21.	17.7	.55	.0
13	6	83	21	14.8	.27	.51	2.5	23.	15.6	.57	.0
13	6	83	22	13.2	.39	.50	2.0	22.	11.8	.59	.0
13	6	83	23	11.9	.38	.52	1.3	1023.	12.0	.62	.0
13	6	83	24	11.7	.28	.52	2.1	24.	11.8	.79	.0
14	6	83	1	10.1	.53	.58	1.0	20.	8.6	.79	.0
14	6	83	2	8.9	.57	.67	1.0	24.	6.8	.77	.0
14	6	83	3	8.4	.68	.73	.9	1024.	6.0	.79	.0
14	6	83	4	8.0	.84	.87	1.8	13.	5.8	.91	.0
14	6	83	5	9.0	-.15	.90	1.4	14.	6.1	.93	.0
14	6	83	6	11.4	-.43	.82	1.5	13.	8.3	.96	.0
14	6	83	7	12.0	-.41	.89	2.3	13.	12.4	.96	.0
14	6	83	8	11.5	-.29	.96	3.6	12.	11.8	.96	.0
14	6	83	9	13.2	-.31	.88	3.1	13.	13.6	.96	.0
14	6	83	10	14.3	-.51	.83	3.4	15.	14.8	.87	.0
14	6	83	11	14.1	-.48	.88	4.3	14.	15.8	.86	.0
14	6	83	12	13.8	-.34	.86	4.3	15.	14.8	.85	.0
14	6	83	13	13.8	-.31	.87	4.5	15.	14.9	.78	.0
14	6	83	14	14.0	-.25	.85	5.0	15.	15.6	.81	.0
14	6	83	15	13.2	-.02	.85	4.3	16.	14.5	.80	.0
14	6	83	16	13.3	-.02	.81	4.2	17.	14.3	.82	.0
14	6	83	17	12.6	-.02	.92	4.2	17.	13.9	.79	.9
14	6	83	18	11.5	.06	.98	4.5	17.	12.8	.82	.4
14	6	83	19	10.5	-.02	.98	3.1	20.	12.2	.77	.1
14	6	83	20	10.1	.03	.98	2.1	15.	11.0	.83	.0
14	6	83	21	9.8	.17	.98	2.3	18.	11.1	.90	.1
14	6	83	22	9.3	.17	.98	2.4	21.	10.6	.93	.0
14	6	83	23	9.0	.13	.98	1.9	20.	10.0	.96	.1
14	6	83	24	8.8	.11	.98	1.9	18.	9.8	.92	.0
15	6	83	1	8.7	.13	.97	2.4	19.	9.8	.91	.0
15	6	83	2	8.6	.06	.96	2.1	19.	9.8	.92	.0
15	6	83	3	8.6	.08	.96	2.1	20.	9.7	.93	.0
15	6	83	4	8.6	.06	.93	2.3	20.	9.7	.91	.0
15	6	83	5	8.8	-.01	.92	2.3	20.	9.7	.89	.0
15	6	83	6	9.1	-.07	.93	1.8	18.	9.8	.88	.2
15	6	83	7	9.0	-.05	.97	2.0	16.	9.8	.87	.4
15	6	83	8	8.9	-.08	.98	2.0	20.	9.8	.87	.4
15	6	83	9	9.6	-.22	.98	2.7	19.	10.5	.89	1.3
15	6	83	10	9.2	-.13	.98	2.5	18.	10.1	.92	.1
15	6	83	11	9.8	-.19	.98	3.5	18.	10.8	.94	.5
15	6	83	12	9.4	-.16	.98	3.0	19.	10.1	.91	.2
15	6	83	13	9.6	-.11	.98	2.4	19.	10.0	.96	.3
15	6	83	14	9.8	-.09	.96	3.3	16.	10.9	.93	.7
15	6	83	15	9.9	-.11	.98	2.9	16.	10.8	.95	.5
15	6	83	16	9.8	-.14	.98	3.8	14.	10.8	.92	.7
15	6	83	17	9.8	-.11	.98	3.4	14.	10.8	.93	1.5
15	6	83	18	9.4	-.08	.98	3.8	13.	10.7	.92	1.3
15	6	83	19	8.9	-.02	.98	3.7	8.	9.8	.95	.8
15	6	83	20	9.0	-.01	.98	3.1	7.	9.8	.96	.0
15	6	83	21	9.1	.01	.98	3.2	4.	9.9	.97	.0
15	6	83	22	9.1	.03	.98	3.5	3.	9.8	.97	.0
15	6	83	23	9.1	.03	.98	3.4	1.	9.8	.97	.1
15	6	83	24	9.0	.07	.98	2.6	35.	9.8	.97	.0



				T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR
16	6	83	1	8.9	.15	.98	2.7	34.	9.6	.97	.0
16	6	83	2	8.7	.22	.98	2.4	35.	9.5	.96	.0
16	6	83	3	7.8	.32	.98	2.8	33.	8.8	.96	.0
16	6	83	4	7.8	.21	.98	3.4	34.	7.8	.97	.0
16	6	83	5	7.7	.02	.98	2.4	33.	7.8	.96	.0
16	6	83	6	8.7	-.16	.98	2.2	34.	8.1	.97	.0
16	6	83	7	9.6	-.33	.97	2.1	33.	9.6	.97	.0
16	6	83	8	11.8	-.65	.89	1.9	32.	10.3	.97	.0
16	6	83	9	13.7	-.71	.82	1.5	32.	12.4	.96	.0
16	6	83	10	14.9	-.70	.78	1.9	32.	13.6	.92	.0
16	6	83	11	16.0	-.53	.68	1.7	0.	13.9	.89	.6
16	6	83	12	15.3	-.44	.74	2.2	1003.	14.8	.84	1.4
16	6	83	13	13.7	.01	.86	2.0	8.	14.3	.80	.0
16	6	83	14	17.9	-.64	.60	2.0	3.	14.8	.74	.0
16	6	83	15	17.5	-.43	.54	3.3	3.	18.9	.82	.0
16	6	83	16	18.0	-.43	.54	2.9	1.	20.8	99.00	.0
16	6	83	17	16.7	-.10	.59	3.5	0.	18.3	.59	.0
16	6	83	18	17.7	-.31	.54	3.2	0.	19.6	.56	.0
16	6	83	19	16.8	-.12	.54	3.8	0.	18.2	.58	.0
16	6	83	20	14.6	.04	.60	3.9	35.	17.3	.58	.0
16	6	83	21	13.2	.35	.66	3.4	33.	14.3	.60	.0
16	6	83	22	12.7	.41	.64	3.8	36.	10.8	.62	.0
16	6	83	23	12.6	.31	.60	4.0	0.	10.5	.70	.0
16	6	83	24	12.3	.20	.59	4.6	35.	12.8	.82	.0
17	6	83	1	11.3	.24	.60	4.6	1.	12.9	.89	.0
17	6	83	2	10.7	.23	.62	3.9	36.	12.1	.69	.0
17	6	83	3	10.2	.26	.62	3.3	35.	11.0	.64	.0
17	6	83	4	10.1	.18	.63	3.6	35.	11.0	.68	.0
17	6	83	5	10.9	-.08	.62	3.5	35.	10.8	.69	.0
17	6	83	6	12.3	-.27	.61	3.5	36.	12.5	.67	.0
17	6	83	7	13.4	-.38	.59	4.3	0.	13.7	.69	.0
17	6	83	8	15.1	-.54	.55	4.0	36.	15.0	.67	.0
17	6	83	9	16.5	-.70	.51	4.1	33.	15.9	.65	.0
17	6	83	10	17.6	-.75	.48	3.9	34.	17.8	.62	.0
17	6	83	11	18.4	-.69	.39	3.9	35.	18.8	.60	.0
17	6	83	12	19.6	-.90	.35	3.0	33.	19.9	.57	.0
17	6	83	13	20.4	-.75	.31	2.1	30.	20.7	.51	.0
17	6	83	14	21.7	-.94	.27	2.0	32.	21.7	.48	.0
17	6	83	15	20.6	-.76	.36	2.1	1013.	20.3	.46	.0
17	6	83	16	19.4	-.77	.46	2.5	17.	19.0	.44	.0
17	6	83	17	19.5	-.77	.42	2.1	18.	19.1	.57	.0
17	6	83	18	18.1	-.48	.49	2.6	13.	19.7	.57	.0
17	6	83	19	15.8	-.22	.72	3.2	13.	18.8	.55	.0
17	6	83	20	14.0	-.05	.88	2.7	12.	16.8	.55	.0
17	6	83	21	12.5	.57	.95	1.9	14.	13.6	.68	.0
17	6	83	22	11.7	.87	.86	1.4	17.	10.8	.80	.0
17	6	83	23	11.0	.41	.81	.5	14.	9.7	.93	.0
17	6	83	24	10.5	.72	.84	.4	3.	8.4	.94	.0
18	6	83	1	9.7	1.39	.87	1.1	1.	7.8	.96	.0
18	6	83	2	8.8	.73	.94	3.0	34.	7.0	.96	.0
18	6	83	3	8.0	.84	.96	2.4	34.	6.9	.96	.0
18	6	83	4	7.6	.68	.98	2.4	34.	8.4	.96	.0
18	6	83	5	9.2	.15	.96	2.6	33.	8.8	.96	.0
18	6	83	6	12.7	-.32	.80	2.1	34.	10.0	.91	.0
18	6	83	7	15.6	-.67	.66	2.0	33.	13.3	.91	.0
18	6	83	8	18.0	-.76	.54	1.1	31.	15.6	.87	.0
18	6	83	9	18.7	-.46	.53	1.7	13.	17.7	.74	.0
18	6	83	10	17.3	-.49	.74	3.8	13.	18.0	.67	.0
18	6	83	11	18.8	-.53	.70	3.7	14.	19.8	.64	.0
18	6	83	12	20.1	-.55	.63	3.7	14.	20.9	.74	.0
18	6	83	13	21.4	-.57	.52	3.1	17.	21.9	.67	.0
18	6	83	14	19.5	-.30	.64	3.0	14.	21.7	.62	.0
18	6	83	15	18.9	-.26	.67	2.5	14.	18.1	.57	.0
18	6	83	16	20.4	-.44	.60	2.5	13.	20.9	.59	.0
18	6	83	17	17.9	-.14	.68	3.2	12.	19.3	.71	.0
18	6	83	18	17.1	-.11	.73	2.6	12.	17.6	.61	.0
18	6	83	19	16.6	.07	.80	1.6	11.	17.5	.68	.0
18	6	83	20	17.5	.48	.76	2.6	32.	16.8	.72	.0
18	6	83	21	17.8	.22	.69	4.7	32.	16.5	.75	.0
18	6	83	22	16.6	.29	.71	4.5	32.	17.8	.81	.0
18	6	83	23	16.0	.24	.71	4.2	34.	14.8	.79	.0
18	6	83	24	15.3	.27	.72	4.7	33.	16.6	.71	.0

				T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR
19	6	83	1	14.4	.43	.74	3.6	33.	15.4	.82	.0
19	6	83	2	13.9	.52	.76	3.4	32.	14.7	.71	.0
19	6	83	3	13.9	.41	.76	2.5	31.	13.8	.74	.0
19	6	83	4	14.4	.30	.74	3.5	32.	14.8	.78	.0
19	6	83	5	15.5	-.03	.72	3.3	32.	14.0	.79	.0
19	6	83	6	16.8	-.19	.70	3.4	33.	15.7	.75	.0
19	6	83	7	18.6	-.54	.67	2.6	32.	16.9	.77	.0
19	6	83	8	21.6	-.90	.59	2.3	32.	18.7	.74	.0
19	6	83	9	22.1	-.67	.57	2.2	31.	21.1	.73	.0
19	6	83	10	23.6	-.66	.53	1.7	31.	22.7	.68	.0
19	6	83	11	24.6	-.73	.53	1.7	30.	23.7	.63	.0
19	6	83	12	26.6	-.92	.50	1.6	32.	24.8	.60	.0
19	6	83	13	25.6	-.55	.53	2.0	1031.	25.5	.59	.0
19	6	83	14	23.2	-.27	.60	3.2	12.	22.9	.58	.0
19	6	83	15	24.5	-.60	.56	2.1	17.	25.0	.59	.0
19	6	83	16	24.3	-.57	.55	2.6	14.	23.9	.64	.0
19	6	83	17	22.8	-.35	.61	3.0	13.	23.5	.59	.0
19	6	83	18	21.7	-.13	.65	2.4	11.	22.7	.59	.0
19	6	83	19	23.8	.13	.60	1.3	31.	21.6	.63	.0
19	6	83	20	22.2	.27	.56	3.3	35.	22.3	.66	.0
19	6	83	21	20.7	.29	.56	4.0	34.	17.8	.67	.0
19	6	83	22	19.1	.43	.57	4.1	32.	19.1	.69	.0
19	6	83	23	18.3	.35	.59	4.6	33.	17.0	.84	.0
19	6	83	24	17.6	.37	.60	4.3	33.	17.8	.72	.0
20	6	83	1	17.0	.44	.61	4.1	33.	17.5	.69	.0
20	6	83	2	15.8	.62	.65	3.6	32.	15.7	.71	.0
20	6	83	3	15.5	.66	.65	4.0	32.	14.3	.69	.0
20	6	83	4	15.0	.64	.68	3.9	32.	12.0	.72	.0
20	6	83	5	15.2	.41	.70	3.2	33.	12.7	.81	.0
20	6	83	6	17.2	-.18	.66	3.0	32.	12.9	.89	.0
20	6	83	7	20.1	-.52	.62	1.9	33.	15.3	.89	.0
20	6	83	8	21.0	-.62	.62	2.3	32.	18.5	.91	.0
20	6	83	9	21.9	-.38	.62	1.8	30.	20.8	.77	.0
20	6	83	10	23.4	-.25	.59	1.7	30.	22.9	.71	.0
20	6	83	11	24.4	-.37	.55	1.8	29.	23.9	.67	.0
20	6	83	12	25.6	-.69	.51	1.9	22.	25.5	.63	.0
20	6	83	13	26.2	-.69	.51	1.9	15.	25.8	.59	.0
20	6	83	14	25.3	-.54	.55	3.0	15.	23.8	.57	.0
20	6	83	15	25.4	-.65	.54	3.1	16.	24.6	.57	.0
20	6	83	16	25.1	-.67	.52	3.4	17.	24.8	.62	.0
20	6	83	17	25.4	-.65	.48	2.9	19.	24.9	.63	.0
20	6	83	18	24.8	-.47	.49	3.0	20.	25.2	.62	.0
20	6	83	19	24.2	-.41	.51	2.1	19.	24.7	.59	.0
20	6	83	20	21.4	.08	.62	1.3	16.	24.8	.57	.0
20	6	83	21	18.3	1.27	.80	1.3	20.	21.3	.58	.0
20	6	83	22	17.3	.95	.83	.7	1021.	17.7	.61	.0
20	6	83	23	16.4	1.02	.84	1.0	1025.	15.6	.76	.0
20	6	83	24	15.1	1.12	.94	2.4	33.	13.7	.95	.0
21	6	83	1	14.7	1.44	.94	3.0	32.	14.6	.96	.0
21	6	83	2	17.7	.48	.72	4.8	3.	17.3	.96	.0
21	6	83	3	18.2	.12	.66	5.2	5.	18.6	.89	.0
21	6	83	4	17.5	.05	.65	4.9	5.	17.9	.68	.0
21	6	83	5	17.1	-.08	.65	5.0	6.	17.5	.66	.0
21	6	83	6	17.3	-.19	.65	4.8	5.	17.3	.65	.0
21	6	83	7	17.3	-.26	.65	5.6	4.	17.8	.66	.0
21	6	83	8	17.5	-.34	.61	5.6	6.	17.8	.67	.0
21	6	83	9	17.9	-.38	.60	5.6	7.	18.6	.66	.0
21	6	83	10	18.5	-.43	.57	5.4	8.	18.9	.63	.0
21	6	83	11	18.9	-.46	.56	4.7	8.	18.8	.62	.0
21	6	83	12	19.7	-.51	.53	3.7	7.	20.0	.60	.0
21	6	83	13	20.3	-.55	.42	3.5	7.	19.7	.61	.0
21	6	83	14	20.5	-.49	.36	3.4	9.	20.0	.56	.0
21	6	83	15	20.5	-.58	.33	3.5	11.	20.7	.49	.0
21	6	83	16	20.4	-.56	.30	3.7	11.	20.7	.46	.0
21	6	83	17	19.7	-.53	.33	3.0	15.	20.4	.44	.0
21	6	83	18	19.0	-.41	.36	2.8	16.	19.6	.43	.0
21	6	83	19	18.3	-.29	.35	2.7	15.	19.8	.47	.0
21	6	83	20	16.2	-.11	.40	2.5	16.	17.6	.48	.0
21	6	83	21	14.5	.22	.49	2.0	16.	15.7	.47	.0
21	6	83	22	12.4	.46	.60	1.1	19.	11.4	.49	.0
21	6	83	23	11.5	.41	.70	.8	26.	9.7	.59	.0
21	6	83	24	10.5	.61	.74	.4	0.	8.8	.82	.0

			T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR	
22	6	83	1	9.3	1.43	.82	.5	4.	8.0	.87	.0
22	6	83	2	8.7	1.66	.93	1.4	36.	7.3	.90	.0
22	6	83	3	8.1	1.92	.97	1.6	35.	6.7	.93	.0
22	6	83	4	8.2	.86	.97	2.1	34.	6.7	.94	.0
22	6	83	5	9.9	.86	.88	1.3	33.	7.1	.97	.0
22	6	83	6	14.9	-.38	.71	.3	1017.	10.3	.97	.0
22	6	83	7	16.1	-.66	.74	1.1	19.	12.6	.97	.0
22	6	83	8	17.3	-.72	.76	2.3	19.	16.2	.85	.0
22	6	83	9	18.0	-.70	.69	2.9	19.	17.8	.74	.0
22	6	83	10	18.2	-.77	.71	3.7	20.	17.9	.74	.0
22	6	83	11	18.4	-.74	.69	3.6	19.	18.6	.71	.0
22	6	83	12	18.3	-.74	.63	4.4	20.	17.9	.68	.0
22	6	83	13	18.8	-.79	.58	4.2	21.	18.0	.67	.0
22	6	83	14	18.9	-.77	.57	4.0	19.	18.2	.65	.0
22	6	83	15	18.9	-.83	.58	4.1	19.	18.9	.64	.0
22	6	83	16	18.9	-.83	.58	3.5	20.	18.8	.62	.0
22	6	83	17	18.3	-.66	.51	3.7	19.	17.9	.64	.0
22	6	83	18	17.3	-.47	.52	3.0	17.	17.7	.63	.0
22	6	83	19	16.1	-.37	.56	2.9	17.	16.9	.57	.0
22	6	83	20	14.4	-.12	.64	2.4	16.	15.9	.59	.0
22	6	83	21	13.0	.11	.74	2.1	17.	14.1	.62	.0
22	6	83	22	12.5	.20	.85	2.4	16.	13.1	.65	.0
22	6	83	23	11.8	.23	.90	1.7	16.	12.7	.76	.0
22	6	83	24	10.9	.35	.94	1.3	17.	11.8	.82	.0
23	6	83	1	10.9	.37	.89	1.5	16.	10.8	.84	.0
23	6	83	2	10.5	.32	.90	1.2	17.	9.2	.90	.0
23	6	83	3	9.9	.54	.92	1.3	18.	8.6	.92	.0
23	6	83	4	9.2	1.10	.96	.6	1018.	8.0	.96	.0
23	6	83	5	10.4	.18	.96	.9	34.	8.6	.96	.0
23	6	83	6	13.4	-.68	.84	.8	35.	10.3	.97	.0
23	6	83	7	15.2	-.38	.73	.9	32.	12.9	.97	.0
23	6	83	8	17.8	-.48	.62	.7	1031.	14.8	.88	.0
23	6	83	9	18.4	-.58	.63	1.5	13.	16.8	.79	.0
23	6	83	10	18.0	-.40	.66	2.9	13.	17.7	.74	.0
23	6	83	11	17.9	-.39	.75	4.3	13.	18.9	.68	.0
23	6	83	12	18.6	-.54	.86	5.0	13.	19.8	.66	.0
23	6	83	13	19.5	-.50	.85	4.3	14.	20.5	.73	.0
23	6	83	14	19.5	-.63	.86	4.0	14.	18.6	.74	.0
23	6	83	15	18.1	-.49	.92	4.7	13.	18.8	.75	.0
23	6	83	16	16.9	-.25	.96	4.9	13.	16.9	.80	.0
23	6	83	17	15.8	-.13	.98	4.7	14.	18.1	.81	.2
23	6	83	18	16.6	-.26	.98	3.9	13.	17.8	.89	.0
23	6	83	19	16.5	-.18	.96	3.1	13.	16.9	.86	.0
23	6	83	20	15.7	-.03	.98	2.5	12.	14.8	.85	.0
23	6	83	21	14.8	.22	.98	1.6	12.	13.6	.86	.0
23	6	83	22	13.8	.58	.98	1.2	1031.	13.5	.94	.0
23	6	83	23	13.8	.86	.98	3.0	32.	14.0	.94	.0
23	6	83	24	13.9	.81	.98	3.0	33.	14.8	.94	.0
24	6	83	1	14.6	.62	.98	2.8	34.	14.8	.93	.0
24	6	83	2	14.3	.93	.98	2.6	33.	14.0	.92	.0
24	6	83	3	14.6	.62	.96	2.0	33.	13.9	.92	.0
24	6	83	4	15.0	.39	.92	2.4	33.	14.2	.94	.0
24	6	83	5	15.0	.35	.95	2.0	32.	15.6	.94	.0
24	6	83	6	15.6	.14	.86	3.0	32.	16.2	.93	.0
24	6	83	7	16.5	-.11	.78	2.7	32.	17.0	.84	.0
24	6	83	8	18.1	-.49	.72	1.4	32.	19.8	.78	.0
24	6	83	9	20.7	-.69	.63	1.5	31.	21.0	.76	.0
24	6	83	10	21.9	-.41	.58	1.1	21.	21.6	.67	.0
24	6	83	11	22.6	-.63	.54	1.0	16.	20.9	.63	.0
24	6	83	12	22.7	-.70	.57	2.0	17.	21.0	.64	.0
24	6	83	13	22.0	-.68	.64	2.7	15.	20.6	.68	.0
24	6	83	14	20.7	-.62	.71	3.7	15.	20.2	.69	.0
24	6	83	15	20.7	-.77	.71	4.0	18.	20.2	.73	.0
24	6	83	16	20.2	-.69	.76	3.6	15.	19.6	.72	.0
24	6	83	17	18.4	-.44	.89	4.6	13.	19.5	.73	.0
24	6	83	18	18.2	-.22	.83	3.1	12.	18.0	.76	.0
24	6	83	19	17.5	.01	.78	2.7	9.	17.5	.75	.0
24	6	83	20	16.7	-.06	.80	3.8	6.	16.6	.72	.0
24	6	83	21	15.7	.00	.86	4.1	5.	15.7	.75	.0
24	6	83	22	15.1	.03	.85	3.9	4.	15.5	.77	.0
24	6	83	23	14.7	.10	.87	2.5	3.	14.1	.78	.0
24	6	83	24	13.9	.24	.90	2.1	2.	13.3	.80	.0

			T-ÅS	DT-ÅS	RH-ÅS	F-ÅS	D-ÅS	T-BR	RH-BR	P-BR	
25	6	83	1	13.1	.35	.93	1.8	1.	11.8	.83	.0
25	6	83	2	12.6	.37	.96	2.3	0.	10.7	.89	.0
25	6	83	3	12.0	.45	.98	2.7	1.	10.8	.92	.0
25	6	83	4	12.2	.20	.96	2.7	3.	11.8	.93	.0
25	6	83	5	12.4	-.04	.87	2.4	5.	12.9	.89	.0
25	6	83	6	13.2	-.16	.77	2.7	3.	14.2	.79	.0
25	6	83	7	15.3	-.41	.61	1.7	5.	15.8	.74	.0
25	6	83	8	15.7	-.46	.57	2.6	9.	15.8	.62	.0
25	6	83	9	16.9	-.48	.55	2.1	9.	17.6	.59	.0
25	6	83	10	18.6	-.44	.54	1.4	1006.	19.4	.58	.0
25	6	83	11	18.7	-.64	.54	1.9	14.	19.1	.56	.0
25	6	83	12	18.6	-.67	.55	3.2	16.	19.1	.56	.0
25	6	83	13	18.9	-.74	.56	3.3	18.	19.2	.57	.0
25	6	83	14	19.2	-.76	.54	3.4	18.	18.8	.58	.0
25	6	83	15	18.8	-.83	.57	3.3	17.	18.8	.59	.0
25	6	83	16	19.0	-.81	.65	3.1	17.	18.9	.59	.0
25	6	83	17	18.8	-.66	.66	3.8	18.	18.8	.64	.0
25	6	83	18	18.6	-.48	.70	2.9	17.	17.9	.65	.0
25	6	83	19	17.7	-.36	.77	2.6	16.	16.8	.67	.0
25	6	83	20	16.1	-.13	.90	2.7	16.	15.0	.74	.0
25	6	83	21	14.9	.11	.96	3.1	15.	13.8	.85	.0
25	6	83	22	14.3	.19	.95	2.7	16.	13.8	.86	.0
25	6	83	23	13.7	.26	.97	2.1	17.	12.9	.87	.0
25	6	83	24	13.1	.40	.98	2.3	17.	12.0	.89	.0
26	6	83	1	12.6	.63	.98	1.3	15.	11.4	.92	.0
26	6	83	2	12.4	.52	.98	2.2	12.	10.9	.94	.0
26	6	83	3	12.1	.37	.98	1.9	12.	11.3	.95	.0
26	6	83	4	11.6	.57	.98	1.0	1026.	11.6	.95	.0
26	6	83	5	11.9	.42	.98	1.7	32.	12.6	.95	.0
26	6	83	6	13.6	-.19	.95	2.1	32.	13.9	.94	.0
26	6	83	7	14.4	-.25	.91	.9	26.	14.6	.91	.0
26	6	83	8	15.8	-.39	.72	1.2	24.	15.7	.79	.0
26	6	83	9	15.8	-.29	.63	3.0	23.	14.8	.80	.0
26	6	83	10	13.9	-.09	.78	3.1	21.	13.9	.65	.1
26	6	83	11	13.2	-.14	.91	2.7	19.	14.8	.74	.1
26	6	83	12	15.0	-.47	.90	3.1	20.	16.4	.81	.0
26	6	83	13	15.7	-.42	.89	3.0	20.	15.7	.85	.0
26	6	83	14	15.6	-.38	.91	3.0	19.	16.6	.82	.0
26	6	83	15	16.0	-.35	.90	3.8	22.	15.5	.83	.0
26	6	83	16	15.9	-.21	.88	3.4	23.	17.6	.83	.0
26	6	83	17	17.3	-.30	.72	4.4	24.	16.9	.85	.0
26	6	83	18	16.9	-.13	.56	4.7	26.	17.1	.75	.0
26	6	83	19	16.1	-.09	.48	4.8	28.	16.0	.61	.0
26	6	83	20	14.6	.00	.48	5.1	30.	13.7	.56	.0
26	6	83	21	13.5	.09	.48	5.6	29.	12.6	.54	.0
26	6	83	22	11.9	.15	.55	4.3	29.	11.5	.57	.0
26	6	83	23	11.0	.11	.54	5.1	30.	9.8	.61	.0
26	6	83	24	9.7	.17	.58	2.8	30.	8.4	.60	.0
27	6	83	1	9.1	.18	.62	3.0	29.	7.3	.62	.0
27	6	83	2	8.9	.21	.66	3.7	30.	7.7	.69	.0
27	6	83	3	8.6	.23	.71	3.1	30.	8.7	.74	.0
27	6	83	4	9.0	.12	.74	2.5	30.	9.0	.76	.0
27	6	83	5	9.8	.02	.75	2.7	29.	9.8	.74	.0
27	6	83	6	10.6	-.08	.76	2.4	28.	11.2	.79	.0
27	6	83	7	11.2	-.17	.78	2.2	28.	16.1	.77	.0
27	6	83	8	12.4	-.24	.75	2.3	27.	99.0	.61	.0
27	6	83	9	13.4	-.30	.72	2.6	27.	99.0	.60	.0
27	6	83	10	14.7	-.44	.68	2.1	26.	99.0	.62	.0
27	6	83	11	16.2	-.60	.66	1.5	0.	99.0	.66	.0
27	6	83	12	14.7	-.33	.72	2.4	13.	99.0	.76	4.0
27	6	83	13	9.8	.29	.87	4.0	1002.	99.0	.79	.0
27	6	83	14	9.2	.11	.96	4.2	9.	99.0	.89	1.6
27	6	83	15	10.3	-.19	.95	2.8	18.	99.0	.77	.0
27	6	83	16	12.2	-.43	.89	2.1	17.	99.0	.76	.0
27	6	83	17	13.3	-.57	.81	.9	10.	99.0	.73	.0
27	6	83	18	13.3	-.49	.83	1.7	15.	99.0	.76	.0
27	6	83	19	12.4	-.38	.88	1.3	22.	99.0	.91	.0
27	6	83	20	11.9	-.09	.90	2.0	32.	99.0	.95	.0
27	6	83	21	10.6	.21	.97	2.4	34.	99.0	.97	.0
27	6	83	22	10.0	.19	.98	2.7	35.	99.0	.96	.0
27	6	83	23	9.7	.17	.98	2.8	33.	99.0	.95	.0
27	6	83	24	9.5	.11	.98	2.3	35.	99.0	.91	.0

			T-ÅS	DT-ÅS	RH-ÅS	F-ÅS	D-ÅS	T-BR	RH-BR	P-BR	
28	6	83	1	9.3	.15	.98	2.7	34.	99.0	.88	.1
28	6	83	2	9.2	.14	.98	2.7	33.	99.0	.92	.2
28	6	83	3	9.3	.11	.98	2.5	34.	99.0	.94	.0
28	6	83	4	9.2	.08	.98	2.8	34.	99.0	.85	.0
28	6	83	5	10.0	-.02	.97	3.4	34.	99.0	.76	.0
28	6	83	6	10.7	-.03	.90	4.0	34.	99.0	.74	.0
28	6	83	7	11.6	-.16	.84	4.5	36.	99.0	.68	.0
28	6	83	8	12.5	-.27	.79	5.3	0.	16.6	.71	.0
28	6	83	9	11.7	-.13	.79	5.6	2.	16.0	.66	.0
28	6	83	10	12.8	-.32	.76	4.3	2.	18.2	.55	.0
28	6	83	11	14.0	-.41	.69	5.2	3.	19.6	.48	.0
28	6	83	12	15.8	-.53	.62	3.2	2.	20.7	.44	.0
28	6	83	13	17.6	-.62	.56	3.2	6.	22.7	.39	.0
28	6	83	14	19.8	-.78	.48	1.7	4.	22.9	.41	.0
28	6	83	15	20.7	-1.10	.43	1.3	27.	21.2	.57	.0
28	6	83	16	17.2	-.35	.55	2.4	20.	19.2	.66	.1
28	6	83	17	14.9	-.28	.77	2.7	18.	18.4	.68	.1
28	6	83	18	13.9	-.18	.80	3.2	21.	17.5	.67	.1
28	6	83	19	13.1	-.10	.82	2.8	22.	17.0	.71	.0
28	6	83	20	12.7	-.02	.85	1.4	13.	16.5	.86	.0
28	6	83	21	12.0	.18	.88	1.3	16.	14.8	.94	.0
28	6	83	22	9.9	.27	.97	.8	31.	12.8	.96	.0
28	6	83	23	9.5	.65	.97	.8	34.	11.6	.97	.0
28	6	83	24	8.8	1.29	.98	1.0	35.	11.2	.97	.0
29	6	83	1	8.3	1.52	.98	1.7	0.	10.8	.97	.0
29	6	83	2	7.9	1.08	.98	2.2	34.	10.3	.97	.0
29	6	83	3	7.9	.56	.98	3.0	35.	10.0	.96	.0
29	6	83	4	8.3	.23	.98	3.2	35.	11.1	.96	.0
29	6	83	5	8.9	.08	.98	2.4	34.	12.6	.81	.0
29	6	83	6	12.3	-.09	.83	1.8	5.	16.5	.61	.0
29	6	83	7	14.6	-.35	.70	2.6	8.	18.6	.61	.0
29	6	83	8	15.5	-.35	.71	2.9	11.	19.5	.63	.0
29	6	83	9	15.6	-.32	.75	3.9	9.	19.8	.69	.0
29	6	83	10	15.9	-.38	.81	3.9	13.	19.8	.71	.0
29	6	83	11	15.3	-.63	.85	5.1	15.	19.8	.66	.0
29	6	83	12	15.0	-.64	.83	5.0	15.	20.2	.64	.0
29	6	83	13	15.3	-.67	.80	4.6	16.	19.7	.67	.0
29	6	83	14	16.1	-.71	.76	4.2	17.	19.8	.70	.0
29	6	83	15	15.1	-.59	.82	4.3	18.	18.7	.68	.0
29	6	83	16	13.9	-.32	.86	4.2	16.	18.3	.74	.0
29	6	83	17	12.9	-.12	.91	3.6	16.	17.7	.78	.0
29	6	83	18	12.8	-.17	.94	3.2	15.	17.0	.93	.9
29	6	83	19	11.5	-.05	.98	3.0	12.	16.4	.92	.5
29	6	83	20	11.4	-.03	.98	2.6	9.	16.2	.94	1.0
29	6	83	21	11.3	.00	.98	2.9	9.	16.1	.94	1.7
29	6	83	22	11.3	.02	.98	2.9	10.	16.2	.94	4.3
29	6	83	23	11.4	.00	.98	3.9	12.	16.3	.94	1.7
29	6	83	24	11.3	.00	.98	3.6	11.	16.3	.93	1.2
30	6	83	1	11.2	.00	.98	3.3	9.	16.2	.93	1.7
30	6	83	2	11.0	.00	.98	3.8	7.	15.9	.93	.8
30	6	83	3	10.8	.00	.98	3.2	7.	15.7	.93	.0
30	6	83	4	10.6	.00	.98	2.4	6.	15.7	.93	.0
30	6	83	5	10.5	-.01	.98	2.8	4.	15.7	.93	.0
30	6	83	6	10.6	.00	.98	2.9	5.	15.8	.93	.0
30	6	83	7	10.5	.04	.98	2.3	4.	15.6	.94	.0
30	6	83	8	10.8	-.02	.98	1.3	3.	15.8	.94	.0
30	6	83	9	11.7	-.11	.98	1.5	6.	14.5	.89	.0
30	6	83	10	12.6	-.21	.98	2.2	8.	15.0	.87	.0
30	6	83	11	13.0	-.25	.97	1.6	12.	15.1	.80	.0
30	6	83	12	13.9	-.41	.88	2.7	14.	17.6	.71	.0
30	6	83	13	13.9	-.31	.89	2.5	17.	16.4	.74	.0
30	6	83	14	14.6	-.50	.86	2.2	20.	16.2	.76	.0
30	6	83	15	14.0	-.32	.90	2.7	18.	15.9	.78	.0
30	6	83	16	13.6	-.21	.93	2.4	18.	15.9	.76	.0
30	6	83	17	13.8	-.22	.91	2.1	18.	15.9	.78	.0
30	6	83	18	13.8	-.23	.91	2.5	17.	16.0	.79	.0
30	6	83	19	13.4	-.15	.95	2.4	16.	15.3	.83	.0
30	6	83	20	12.7	-.08	.98	2.3	17.	14.9	.86	.0
30	6	83	21	12.3	-.03	.98	2.4	15.	14.4	.93	.0
30	6	83	22	11.9	.02	.98	2.2	12.	14.1	.93	.0
30	6	83	23	11.6	.03	.98	2.6	10.	14.6	.94	.0
30	6	83	24	11.5	.08	.98	2.4	9.	14.6	.95	.0

			T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR	
1	7	83	1	11.5	.09	.98	1.7	7.	13.6	9.86	.0
1	7	83	2	11.4	.02	.98	.9	23.	13.2	9.86	.0
1	7	83	3	10.9	.18	.98	.3	20.	13.0	9.86	.0
1	7	83	4	11.0	.22	.98	.5	1013.	13.1	9.86	.0
1	7	83	5	11.6	.03	.98	.6	31.	13.6	9.86	.0
1	7	83	6	12.3	-.14	.98	.6	13.	14.4	9.66	.0
1	7	83	7	13.3	-.27	.98	1.2	17.	15.7	8.26	.0
1	7	83	8	14.2	-.38	.92	2.4	17.	15.9	7.96	.0
1	7	83	9	15.0	-.53	.84	2.9	17.	16.6	7.16	.0
1	7	83	10	15.9	-.61	.78	2.8	18.	16.1	7.76	.0
1	7	83	11	15.2	-.53	.83	3.4	16.	18.1	6.96	.0
1	7	83	12	15.6	-.55	.82	3.0	15.	17.5	6.86	.0
1	7	83	13	15.7	-.57	.80	3.9	15.	17.4	6.96	.0
1	7	83	14	16.0	-.59	.78	3.3	17.	17.1	6.56	.0
1	7	83	15	15.5	-.59	.78	3.3	18.	17.2	6.96	.0
1	7	83	16	16.0	-.73	.78	3.2	16.	17.8	6.86	.0
1	7	83	17	14.8	-.51	.82	4.2	14.	16.4	7.46	.0
1	7	83	18	14.6	-.43	.83	3.1	15.	16.0	7.46	.0
1	7	83	19	14.1	-.37	.85	2.7	14.	15.9	7.36	.0
1	7	83	20	13.1	-.27	.88	1.5	16.	14.3	7.96	.0
1	7	83	21	11.8	.12	.95	1.8	12.	12.4	9.56	.0
1	7	83	22	10.5	.38	.98	1.5	8.	11.0	9.86	.0
1	7	83	23	9.6	.42	.98	1.1	4.	9.8	9.86	.0
1	7	83	24	9.1	.99	.98	1.6	0.	9.3	9.86	.0
2	7	83	1	8.6	.74	.98	2.3	34.	8.6	9.86	.0
2	7	83	2	8.5	.59	.98	2.2	34.	8.3	9.86	.0
2	7	83	3	8.6	.22	.98	1.9	33.	9.2	9.86	.0
2	7	83	4	8.8	.44	.98	1.3	34.	10.0	9.86	.0
2	7	83	5	9.5	.08	.98	.6	1.	10.8	9.86	.0
2	7	83	6	10.2	-.03	.98	.5	9.	11.3	9.86	.0
2	7	83	7	11.5	-.25	.98	1.3	17.	13.1	9.26	.0
2	7	83	8	12.7	-.44	.95	3.0	22.	14.4	7.96	.0
2	7	83	9	13.6	-.48	.77	4.1	22.	14.6	6.66	.0
2	7	83	10	13.0	-.29	.79	2.9	20.	14.3	7.46	.0
2	7	83	11	12.3	-.15	.93	3.1	17.	13.8	9.46	.0
2	7	83	12	12.1	-.06	.98	4.7	16.	13.7	9.76	.0
2	7	83	13	12.1	-.04	.98	4.7	16.	13.5	9.76	.0
2	7	83	14	12.2	-.03	.98	4.9	15.	13.6	9.86	.0
2	7	83	15	12.5	-.01	.98	5.0	17.	14.0	9.86	.0
2	7	83	16	12.6	-.01	.98	4.2	19.	14.2	9.76	.0
2	7	83	17	13.5	-.14	.98	2.0	18.	14.6	9.66	.0
2	7	83	18	13.8	-.14	.98	1.8	20.	15.0	9.66	.0
2	7	83	19	14.2	-.24	.98	1.2	20.	15.6	9.36	.0
2	7	83	20	13.8	-.13	.98	1.5	22.	15.0	9.56	.0
2	7	83	21	13.2	.11	.95	2.9	29.	13.6	7.76	.0
2	7	83	22	11.7	.19	.83	3.4	29.	11.1	8.96	.0
2	7	83	23	10.4	.24	.81	2.2	27.	10.0	8.06	.0
2	7	83	24	9.5	.23	.81	2.5	25.	10.1	7.66	.0
3	7	83	1	9.2	.30	.80	3.2	24.	9.9	7.86	.0
3	7	83	2	8.6	.29	.84	2.5	25.	9.3	7.76	.0
3	7	83	3	8.4	.21	.85	3.0	24.	9.5	8.06	.0
3	7	83	4	8.5	.18	.86	2.3	24.	9.6	7.76	.0
3	7	83	5	9.7	-.03	.82	3.1	24.	10.9	7.86	.0
3	7	83	6	10.4	-.07	.84	2.4	26.	11.7	7.56	.0
3	7	83	7	11.6	-.24	.81	2.1	23.	12.1	7.66	.0
3	7	83	8	11.5	-.20	.86	2.3	21.	12.4	8.46	.0
3	7	83	9	10.6	-.13	.98	2.8	21.	12.1	9.56	.0
3	7	83	10	10.7	-.09	.98	3.3	19.	12.0	9.26	.0
3	7	83	11	10.6	-.16	.98	3.0	19.	11.9	9.46	.0
3	7	83	12	11.5	-.32	.97	1.5	15.	12.9	9.36	.0
3	7	83	13	12.2	-.37	.95	3.1	22.	13.4	8.86	.0
3	7	83	14	12.2	-.27	.94	3.7	21.	13.1	9.16	.0
3	7	83	15	11.7	-.17	.98	3.2	19.	12.9	9.26	.0
3	7	83	16	13.6	-.54	.92	2.9	20.	14.8	8.46	.0
3	7	83	17	14.9	-.61	.84	2.7	21.	16.0	7.76	.0
3	7	83	18	14.0	-.12	.74	3.5	25.	14.9	6.96	.0
3	7	83	19	14.5	-.48	.71	1.8	32.	15.0	7.16	.0
3	7	83	20	12.3	.00	.93	.6	1001.	12.5	9.36	.0
3	7	83	21	10.5	.40	.92	1.3	26.	9.3	9.46	.0
3	7	83	22	10.6	.40	.81	2.5	26.	9.0	9.66	.0
3	7	83	23	9.7	.24	.69	2.2	28.	9.2	9.46	.0
3	7	83	24	9.0	.26	.96	1.7	29.	8.4	9.26	.0

		T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR
4	7 83 1	7.9	.49	.98	2.2	31.	8.1	9.76	.0
4	7 83 2	7.6	.59	.97	2.6	32.	7.3	9.86	.0
4	7 83 3	7.4	.57	.96	2.1	32.	7.5	9.36	.0
4	7 83 4	7.7	.51	.98	2.3	31.	7.8	9.46	.0
4	7 83 5	9.4	.24	.88	3.0	31.	8.4	8.46	.0
4	7 83 6	11.0	-.09	.80	3.2	32.	10.3	8.46	.0
4	7 83 7	12.1	-.27	.77	2.5	32.	11.7	7.66	.0
4	7 83 8	14.1	-.57	.71	2.5	31.	12.8	6.96	.0
4	7 83 9	16.7	-.80	.62	3.0	32.	15.6	5.56	.0
4	7 83 10	18.0	-.84	.56	2.2	32.	17.0	5.26	.0
4	7 83 11	18.9	-.84	.52	1.9	31.	17.9	5.16	.0
4	7 83 12	19.2	-.56	.52	1.1	26.	18.8	5.06	.0
4	7 83 13	20.1	-.78	.50	2.2	31.	19.2	4.96	.0
4	7 83 14	19.5	-.53	.51	3.4	29.	20.0	4.86	.0
4	7 83 15	19.2	-.51	.56	3.2	29.	19.9	4.96	.0
4	7 83 16	19.1	-.46	.61	2.6	27.	19.6	5.56	.0
4	7 83 17	17.7	-.19	.69	2.2	25.	18.9	6.06	.0
4	7 83 18	17.0	-.21	.79	1.4	22.	17.7	6.96	.0
4	7 83 19	16.3	-.06	.89	1.4	19.	16.7	8.36	.0
4	7 83 20	15.5	-.08	.93	1.9	20.	15.8	8.56	.0
4	7 83 21	14.5	.03	.96	1.6	20.	15.3	8.96	.0
4	7 83 22	12.9	.42	.98	1.3	18.	13.7	9.86	.0
4	7 83 23	12.6	.64	.97	1.1	27.	12.2	9.96	.0
4	7 83 24	12.7	.40	.98	1.5	31.	11.7	9.96	.0
5	7 83 1	12.6	.60	.97	3.0	33.	11.2	9.96	.0
5	7 83 2	12.7	.47	.94	2.7	32.	10.7	9.96	.0
5	7 83 3	11.7	.66	.98	2.9	31.	10.3	9.96	.0
5	7 83 4	11.4	.57	.98	2.9	32.	10.0	9.96	.0
5	7 83 5	12.9	-.05	.90	2.6	32.	10.1	9.96	.0
5	7 83 6	15.4	-.38	.78	3.3	32.	11.5	8.66	.0
5	7 83 7	17.4	-.56	.67	3.7	32.	14.9	6.66	.0
5	7 83 8	19.2	-.82	.61	2.9	32.	16.7	5.86	.0
5	7 83 9	20.3	-.85	.55	2.7	31.	18.1	5.36	.0
5	7 83 10	21.4	-.96	.50	2.3	32.	19.5	4.66	.0
5	7 83 11	22.0	-.95	.47	1.9	33.	20.2	4.56	.0
5	7 83 12	22.8	-.95	.40	1.4	34.	20.4	5.36	.0
5	7 83 13	21.6	-.63	.50	1.8	13.	20.3	5.36	.0
5	7 83 14	20.7	-.46	.56	2.8	13.	21.5	5.06	.0
5	7 83 15	20.2	-.48	.63	4.0	13.	21.0	5.66	.0
5	7 83 16	20.0	-.41	.69	3.9	13.	20.9	5.56	.0
5	7 83 17	19.2	-.34	.79	3.5	13.	20.4	6.96	.0
5	7 83 18	18.2	-.25	.90	2.9	13.	19.2	7.56	.0
5	7 83 19	17.1	-.22	.95	3.5	14.	18.5	8.16	.0
5	7 83 20	15.6	-.09	.98	3.7	13.	17.5	8.96	.0
5	7 83 21	14.7	.07	.98	2.8	13.	15.2	9.76	.0
5	7 83 22	13.9	.41	.98	2.2	13.	13.8	9.96	.0
5	7 83 23	13.0	.46	.98	.5	1032.	12.8	9.96	.0
5	7 83 24	12.6	.54	.98	.6	33.	12.0	9.96	.0
6	7 83 1	11.9	1.23	.98	2.0	34.	11.2	9.96	.0
6	7 83 2	10.8	1.09	.98	2.2	34.	11.0	9.96	.0
6	7 83 3	10.4	.92	.98	2.3	33.	10.2	9.96	.0
6	7 83 4	10.5	.64	.98	2.5	34.	10.9	9.76	.0
6	7 83 5	12.2	.07	.90	2.6	34.	11.3	8.96	.0
6	7 83 6	15.7	-.36	.74	2.1	35.	12.8	7.96	.0
6	7 83 7	18.5	-.57	.61	1.4	1032.	15.1	6.96	.0
6	7 83 8	20.8	-.80	.55	.9	1003.	17.1	5.86	.0
6	7 83 9	22.0	-.90	.53	.9	17.	19.3	5.96	.0
6	7 83 10	20.7	-.48	.62	2.3	13.	19.8	6.56	.0
6	7 83 11	20.5	-.51	.73	2.9	13.	18.9	7.76	.0
6	7 83 12	20.3	-.55	.83	3.1	13.	20.0	7.66	.0
6	7 83 13	20.3	-.43	.82	3.5	13.	20.5	7.36	.0
6	7 83 14	99.0	99.00	99.00	99.0	99.	21.2	6.96	.0
6	7 83 15	99.0	99.00	99.00	99.0	99.	21.7	6.46	.0
6	7 83 16	99.0	99.00	99.00	99.0	99.	22.0	5.96	.0
6	7 83 17	99.0	99.00	99.00	99.0	99.	21.9	6.46	.0
6	7 83 18	99.0	99.00	99.00	99.0	99.	20.2	7.66	.0
6	7 83 19	99.0	99.00	99.00	99.0	99.	19.1	8.16	.0
6	7 83 20	99.0	99.00	99.00	99.0	99.	18.4	8.46	.0
6	7 83 21	99.0	99.00	99.00	99.0	99.	16.3	9.46	.0
6	7 83 22	99.0	99.00	99.00	99.0	99.	15.1	9.76	.0
6	7 83 23	99.0	99.00	99.00	99.0	99.	13.8	9.86	.0
6	7 83 24	99.0	99.00	99.00	99.0	99.	13.0	9.86	.0

			T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR	
7	7	83	1	12.9	.48	.98	.9	14.	12.3	9.96	.0
7	7	83	2	12.1	.72	.98	.9	13.	11.8	9.96	.0
7	7	83	3	11.8	.47	.98	.3	11.	11.2	9.96	.0
7	7	83	4	11.4	1.02	.98	.8	35.	10.9	9.96	.0
7	7	83	5	11.9	.56	.98	1.6	35.	11.0	9.96	.0
7	7	83	6	13.9	-.31	.97	1.5	35.	11.8	9.96	.0
7	7	83	7	18.3	-.54	.83	.9	34.	14.1	8.96	.0
7	7	83	8	21.7	-.84	.67	1.0	34.	17.1	7.96	.0
7	7	83	9	22.2	-.50	.61	1.1	31.	18.2	6.76	.0
7	7	83	10	23.9	-.67	.51	1.3	1018.	19.2	5.46	.0
7	7	83	11	23.9	-.69	.56	1.9	14.	24.2	5.56	.0
7	7	83	12	23.8	-.51	.55	2.7	14.	24.2	5.16	.0
7	7	83	13	24.4	-.54	.57	2.5	13.	23.5	5.96	.0
7	7	83	14	24.0	-.46	.60	2.9	12.	22.9	6.06	.0
7	7	83	15	23.6	-.53	.63	3.1	14.	23.2	6.16	.0
7	7	83	16	23.8	-.59	.65	2.6	13.	22.6	6.36	.0
7	7	83	17	22.8	-.46	.68	2.3	13.	22.5	6.26	.0
7	7	83	18	22.3	-.34	.71	2.2	14.	21.6	6.96	.0
7	7	83	19	20.6	-.24	.77	2.5	14.	21.2	7.86	.0
7	7	83	20	18.8	.06	.94	1.9	12.	19.0	9.56	.0
7	7	83	21	17.7	.91	.97	2.0	12.	16.1	9.76	.0
7	7	83	22	17.0	.82	.96	2.2	13.	15.1	9.96	.0
7	7	83	23	15.7	.84	.98	2.3	14.	14.4	9.96	.0
7	7	83	24	15.0	1.40	.98	.8	16.	13.9	9.96	.0
8	7	83	1	14.5	1.07	.98	.6	35.	13.2	9.96	.0
8	7	83	2	14.1	1.07	.98	1.7	34.	13.0	9.96	.0
8	7	83	3	13.4	.90	.98	1.9	34.	12.6	9.96	.0
8	7	83	4	13.4	.56	.98	2.6	33.	13.9	9.96	.0
8	7	83	5	13.9	.11	.98	2.6	33.	14.7	9.46	.0
8	7	83	6	17.1	-.41	.94	1.5	34.	17.2	8.86	.0
8	7	83	7	19.0	-.40	.87	1.1	33.	19.7	7.76	.0
8	7	83	8	22.7	-.72	.72	1.1	33.	21.8	6.86	.0
8	7	83	9	25.4	-.78	.60	.9	32.	24.2	6.06	.0
8	7	83	10	25.3	-.50	.62	1.6	16.	22.8	6.26	.0
8	7	83	11	23.0	-.28	.72	2.2	13.	22.9	6.56	.0
8	7	83	12	24.0	-.48	.71	2.7	14.	22.4	6.36	.0
8	7	83	13	24.3	-.53	.67	2.7	15.	24.9	5.46	.0
8	7	83	14	24.9	-.51	.63	2.9	14.	25.1	5.26	.0
8	7	83	15	24.8	-.50	.60	3.2	14.	24.6	5.56	.0
8	7	83	16	25.8	-.69	.57	2.6	16.	24.3	5.66	.0
8	7	83	17	24.8	-.55	.60	2.7	16.	22.7	5.96	.0
8	7	83	18	22.1	-.19	.67	2.8	15.	22.3	5.96	.0
8	7	83	19	21.8	-.15	.70	1.8	15.	21.7	6.46	.0
8	7	83	20	20.0	.16	.77	1.9	14.	18.2	8.46	.0
8	7	83	21	18.0	.51	.87	2.1	13.	15.5	9.66	.0
8	7	83	22	16.5	1.34	.96	1.3	15.	14.9	9.76	.0
8	7	83	23	16.7	1.23	.94	1.7	14.	14.2	9.86	.0
8	7	83	24	15.9	.45	.98	2.5	14.	13.9	9.86	.0
9	7	83	1	15.1	.99	.98	1.7	15.	13.5	9.86	.0
9	7	83	2	14.0	.95	.98	1.0	1.	13.0	9.86	.0
9	7	83	3	13.5	1.06	.98	1.4	34.	12.5	9.86	.0
9	7	83	4	13.2	.95	.98	2.4	33.	12.9	9.86	.0
9	7	83	5	14.5	.31	.98	1.6	33.	14.2	9.46	.0
9	7	83	6	16.6	-.28	.93	1.3	33.	15.6	8.76	.0
9	7	83	7	18.6	.15	.86	.4	7.	18.2	6.96	.0
9	7	83	8	22.2	-.77	.71	.6	1020.	20.3	6.86	.0
9	7	83	9	23.8	-.72	.67	.8	1032.	21.2	5.96	.0
9	7	83	10	23.1	-.37	.68	1.7	13.	22.0	5.96	.0
9	7	83	11	23.3	-.38	.66	2.4	13.	22.9	5.36	.0
9	7	83	12	23.1	-.34	.65	3.1	13.	23.3	6.36	.0
9	7	83	13	22.7	-.46	.72	3.9	13.	24.0	6.76	.0
9	7	83	14	23.2	-.46	.75	3.7	13.	24.2	6.26	.0
9	7	83	15	23.4	-.52	.72	3.7	12.	24.2	6.16	.0
9	7	83	16	23.0	-.44	.72	3.7	13.	24.0	6.36	.0
9	7	83	17	22.1	-.38	.79	3.6	13.	22.7	6.96	.0
9	7	83	18	20.9	-.32	.86	3.5	13.	21.2	7.86	.0
9	7	83	19	19.5	-.18	.95	3.7	14.	20.0	8.66	.0
9	7	83	20	18.3	-.09	.98	3.1	14.	18.2	9.36	.0
9	7	83	21	17.2	.11	.98	2.3	13.	16.7	9.86	.0
9	7	83	22	16.5	.27	.98	2.5	13.	15.4	9.86	.0
9	7	83	23	16.4	.38	.98	2.3	14.	15.1	9.86	.0
9	7	83	24	15.6	.42	.98	1.3	12.	14.7	9.86	.0



			T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR	
10	7	83	1	15.1	.46	.98	.3	15.	13.9	9.86	.0
10	7	83	2	14.6	.69	.98	1.2	33.	13.6	9.86	.0
10	7	83	3	13.7	.85	.98	1.9	34.	13.2	9.86	.0
10	7	83	4	13.6	.76	.98	1.8	33.	13.2	9.86	.0
10	7	83	5	14.1	.29	.98	1.4	33.	14.1	9.86	.0
10	7	83	6	15.0	.46	.98	.7	0.	16.0	9.86	.0
10	7	83	7	18.8	.06	.95	.6	36.	18.2	8.46	.0
10	7	83	8	21.6	-.38	.83	.6	1015.	20.9	7.36	.0
10	7	83	9	23.4	-.69	.70	1.4	13.	22.2	6.66	.0
10	7	83	10	23.8	-.54	.71	1.8	14.	22.9	6.76	.0
10	7	83	11	24.2	-.51	.67	2.4	15.	22.7	6.86	.0
10	7	83	12	23.6	-.43	.73	3.1	13.	22.5	7.36	.0
10	7	83	13	23.5	-.46	.75	3.2	14.	22.7	6.86	.0
10	7	83	14	24.2	-.58	.75	2.3	14.	23.1	7.36	.0
10	7	83	15	23.7	-.72	.79	3.0	15.	23.3	7.46	.0
10	7	83	16	22.5	-.53	.82	3.4	14.	22.8	7.46	.0
10	7	83	17	21.8	-.41	.85	3.2	13.	22.4	7.66	.0
10	7	83	18	20.9	-.30	.90	3.1	13.	22.0	7.76	.0
10	7	83	19	20.0	-.20	.95	2.9	13.	21.2	8.96	.0
10	7	83	20	18.6	-.07	.98	2.7	13.	19.6	9.46	.0
10	7	83	21	17.8	.10	.98	2.1	13.	18.0	9.76	.0
10	7	83	22	17.0	.23	.98	2.4	13.	17.0	9.86	.0
10	7	83	23	16.8	.40	.98	1.9	11.	16.2	9.86	.0
10	7	83	24	16.3	.35	.98	1.3	11.	16.0	9.86	.0
11	7	83	1	16.1	.45	.98	1.0	1003.	16.0	9.86	.0
11	7	83	2	16.2	.21	.98	2.0	33.	16.2	9.86	.0
11	7	83	3	15.7	.27	.98	2.2	32.	16.2	9.86	.0
11	7	83	4	15.1	.42	.98	2.4	35.	16.0	9.86	.0
11	7	83	5	15.4	.24	.98	1.7	33.	17.0	9.86	.0
11	7	83	6	16.5	-.08	.98	1.1	33.	18.7	8.86	.0
11	7	83	7	20.3	-.36	.94	1.0	35.	21.1	7.96	.0
11	7	83	8	23.5	-.68	.76	1.3	35.	23.2	6.76	.0
11	7	83	9	24.9	-.30	.71	.9	30.	23.6	7.16	.0
11	7	83	10	24.9	-.56	.74	2.0	14.	23.5	7.66	.0
11	7	83	11	23.7	-.33	.84	3.0	13.	23.4	7.46	.0
11	7	83	12	24.3	-.52	.83	3.1	13.	23.4	8.06	.0
11	7	83	13	23.8	-.45	.85	3.5	13.	23.2	7.46	.0
11	7	83	14	23.7	-.43	.85	3.7	13.	24.9	6.96	.0
11	7	83	15	24.0	-.54	.84	3.5	13.	24.1	7.06	.0
11	7	83	16	24.1	-.44	.82	3.5	13.	24.3	7.16	.0
11	7	83	17	23.8	-.40	.82	3.0	13.	23.3	7.46	.0
11	7	83	18	22.5	-.29	.88	3.3	14.	23.0	7.76	.0
11	7	83	19	21.4	-.16	.93	2.7	12.	21.6	8.46	.0
11	7	83	20	20.4	.21	.97	2.3	13.	18.7	9.66	.0
11	7	83	21	19.4	.64	.98	2.0	11.	18.5	9.76	.0
11	7	83	22	18.6	.93	.98	.7	1026.	17.4	9.76	.0
11	7	83	23	18.4	.77	.98	1.4	26.	17.1	9.76	.0
11	7	83	24	17.5	1.40	.98	2.3	33.	16.8	9.76	.0
12	7	83	1	17.7	.84	.98	2.6	0.	16.4	9.76	.0
12	7	83	2	18.2	.90	.95	2.7	0.	16.1	9.76	.0
12	7	83	3	17.2	.92	.98	1.3	1.	15.9	9.76	.0
12	7	83	4	17.1	.59	.96	2.1	34.	16.0	9.76	.0
12	7	83	5	18.7	.62	.91	2.7	33.	17.1	9.76	.0
12	7	83	6	21.1	-.09	.78	2.6	33.	19.2	9.46	.0
12	7	83	7	23.1	-.39	.71	2.5	34.	22.2	6.66	.0
12	7	83	8	24.7	-.52	.66	1.9	34.	24.4	5.76	.0
12	7	83	9	25.7	-.61	.64	1.8	32.	25.1	5.56	.0
12	7	83	10	26.5	-.62	.61	1.7	32.	26.3	5.16	.0
12	7	83	11	27.5	-.32	.59	1.6	30.	28.3	4.76	.0
12	7	83	12	28.5	-.39	.54	1.7	30.	29.5	4.96	.0
12	7	83	13	29.9	-.53	.49	1.7	30.	28.1	5.36	.0
12	7	83	14	30.6	-.72	.48	1.8	1029.	29.0	4.96	.0
12	7	83	15	29.3	-.77	.55	2.7	18.	28.9	5.36	.0
12	7	83	16	27.1	-.47	.61	3.2	16.	28.0	5.06	.0
12	7	83	17	27.4	-.64	.60	2.7	19.	27.0	5.36	.0
12	7	83	18	26.4	-.35	.66	1.6	17.	25.4	6.66	.0
12	7	83	19	23.4	-.07	.80	2.4	13.	23.7	7.96	.1
12	7	83	20	21.2	.76	.90	1.9	1035.	20.8	9.36	.0
12	7	83	21	22.2	.55	.73	3.0	34.	21.2	5.16	.0
12	7	83	22	22.9	.27	.55	4.5	34.	22.0	5.26	.0
12	7	83	23	21.8	.22	.59	4.5	34.	21.9	5.46	.0
12	7	83	24	20.6	.27	.64	4.0	32.	20.8	5.66	.0

			T-ÅS	DT-ÅS	RH-ÅS	F-ÅS	D-ÅS	T-BR	RH-BR	P-BR	
13	7	83	1	20.0	.28	.65	4.5	34.	20.5	5.56	.0
13	7	83	2	19.9	.26	.62	4.2	34.	20.0	5.56	.0
13	7	83	3	19.2	.32	.65	3.4	0.	20.1	5.66	.0
13	7	83	4	19.1	.22	.67	4.3	2.	20.2	5.66	.0
13	7	83	5	19.2	.06	.66	5.2	3.	20.2	5.56	.0
13	7	83	6	19.2	.06	.66	4.0	2.	20.2	5.56	.0
13	7	83	7	19.2	.00	.65	3.8	3.	20.3	5.46	.0
13	7	83	8	19.9	-.09	.63	4.1	5.	21.1	5.16	.0
13	7	83	9	20.5	-.12	.62	4.2	2.	22.0	4.96	.0
13	7	83	10	21.9	-.28	.56	4.7	6.	23.2	4.76	.0
13	7	83	11	22.6	-.41	.54	5.1	7.	24.2	4.46	.0
13	7	83	12	23.3	-.50	.55	2.9	4.	24.6	4.36	.0
13	7	83	13	23.4	-.43	.54	2.9	7.	25.5	4.26	.0
13	7	83	14	26.3	-1.03	.47	1.7	32.	25.9	4.06	.0
13	7	83	15	25.8	-.77	.47	1.8	9.	26.1	4.16	.0
13	7	83	16	26.0	-.97	.46	1.4	1024.	26.2	4.96	.0
13	7	83	17	24.4	-.89	.54	2.5	21.	24.0	4.86	.0
13	7	83	18	22.5	-.48	.58	3.0	20.	23.3	4.76	.0
13	7	83	19	20.9	-.20	.58	3.4	21.	22.0	5.06	.0
13	7	83	20	19.1	.16	.62	2.3	19.	20.2	5.96	.0
13	7	83	21	18.5	.30	.65	1.6	15.	18.3	7.46	.0
13	7	83	22	18.1	.34	.74	1.8	15.	18.2	8.36	.0
13	7	83	23	17.2	.57	.89	1.4	15.	17.6	9.16	.0
13	7	83	24	16.2	.76	.98	1.7	15.	16.2	9.76	.0
14	7	83	1	15.7	.83	.98	2.1	14.	15.1	9.76	.0
14	7	83	2	15.5	.68	.98	2.0	16.	14.4	9.76	.0
14	7	83	3	14.6	.56	.98	1.0	17.	14.5	9.66	.0
14	7	83	4	13.7	1.00	.98	1.0	27.	14.7	9.66	.0
14	7	83	5	15.0	.22	.97	.8	34.	14.9	9.16	.0
14	7	83	6	17.0	-.31	.86	1.9	34.	17.2	7.76	.0
14	7	83	7	17.7	-.27	.80	.7	1016.	99.0	99.00	.0
14	7	83	8	20.4	-.65	.71	1.1	30.	99.0	99.00	.0
14	7	83	9	22.4	-.78	.64	1.6	32.	99.0	99.00	.0
14	7	83	10	24.4	-.91	.48	1.6	32.	99.0	99.00	.0
14	7	83	11	25.9	-1.02	.36	2.2	33.	20.0	6.96	.0
14	7	83	12	27.0	-.98	.33	1.7	33.	21.2	6.06	.0
14	7	83	13	26.2	-.64	.44	2.3	31.	23.0	4.96	.0
14	7	83	14	25.2	-.71	.61	2.7	18.	25.1	3.46	.0
14	7	83	15	23.2	-.31	.61	2.6	14.	25.9	4.96	.0
14	7	83	16	23.9	-.29	.59	3.0	1011.	26.1	5.36	.0
14	7	83	17	23.2	-.20	.49	6.6	31.	26.0	5.56	.0
14	7	83	18	22.6	-.27	.49	6.1	32.	26.4	4.96	.0
14	7	83	19	21.3	-.13	.52	5.7	31.	24.4	5.06	.0
14	7	83	20	19.1	.03	.58	6.6	32.	24.0	4.96	.0
14	7	83	21	17.2	.24	.66	4.2	32.	25.0	4.06	.0
14	7	83	22	16.1	.24	.70	2.9	30.	24.2	4.16	.0
14	7	83	23	15.8	.15	.68	3.8	30.	23.0	4.46	.0
14	7	83	24	15.0	.13	.66	4.0	30.	20.7	5.26	.0
15	7	83	1	13.9	.18	.68	3.0	30.	18.0	6.16	.0
15	7	83	2	12.9	.19	.73	2.1	26.	17.8	5.96	.0
15	7	83	3	11.4	.28	.84	1.6	26.	17.3	5.76	.0
15	7	83	4	11.9	.27	.83	2.6	28.	16.8	5.56	.0
15	7	83	5	12.2	.07	.83	1.8	27.	15.0	6.26	.0
15	7	83	6	13.4	-.27	.83	2.1	24.	14.2	6.66	.0
15	7	83	7	15.7	-.22	.75	2.2	28.	13.9	6.96	.0
15	7	83	8	16.3	-.33	.69	3.9	30.	12.5	7.96	.0
15	7	83	9	16.2	-.23	.68	4.1	27.	13.3	7.56	.0
15	7	83	10	15.8	-.14	.66	2.8	28.	14.2	7.16	.0
15	7	83	11	15.4	-.17	.71	1.9	23.	17.0	6.06	.0
15	7	83	12	15.1	-.14	.76	2.4	22.	18.4	5.66	.0
15	7	83	13	14.4	-.06	.83	3.7	21.	19.1	5.56	.0
15	7	83	14	14.5	-.15	.89	3.1	20.	18.3	5.46	.0
15	7	83	15	14.6	-.35	.97	3.9	21.	17.7	5.96	.0
15	7	83	16	16.1	-.54	.95	2.7	21.	17.4	6.36	.0
15	7	83	17	16.6	-.42	.92	3.1	21.	17.2	6.76	.0
15	7	83	18	17.9	-.43	.85	3.5	21.	16.9	7.56	.0
15	7	83	19	18.7	-.22	.61	4.1	25.	16.7	9.16	.0
15	7	83	20	16.8	.01	.63	3.8	27.	17.8	8.26	.0
15	7	83	21	15.5	.12	.66	3.7	26.	18.4	8.36	.0
15	7	83	22	14.8	.12	.63	3.4	27.	19.0	7.96	.0
15	7	83	23	14.1	.10	.67	3.5	28.	21.0	5.26	.0
15	7	83	24	13.9	.10	.68	3.7	28.	18.8	5.46	.0

			T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR	
16	7	83	1	12.7	.25	.73	2.9	29.	17.0	6.36	.0
16	7	83	2	12.8	.25	.74	4.1	31.	16.3	5.96	.0
16	7	83	3	12.7	.24	.72	3.5	30.	15.0	6.46	.0
16	7	83	4	12.2	.25	.73	3.3	30.	13.1	7.66	.0
16	7	83	5	12.9	.01	.70	3.6	31.	13.2	7.56	.0
16	7	83	6	14.6	-.21	.63	5.2	32.	13.1	7.66	.0
16	7	83	7	15.6	-.31	.60	5.9	33.	12.9	7.56	.0
16	7	83	8	17.6	-.54	.55	4.8	33.	13.0	7.16	.0
16	7	83	9	18.3	-.59	.54	4.6	32.	13.8	6.56	.0
16	7	83	10	19.2	-.65	.53	4.3	32.	15.0	5.96	.0
16	7	83	11	20.8	-.83	.50	3.8	32.	16.8	5.26	.0
16	7	83	12	21.6	-.83	.45	3.9	32.	18.1	4.96	.0
16	7	83	13	21.0	-.63	.45	4.2	33.	19.7	4.66	.0
16	7	83	14	22.5	-.86	.42	3.4	33.	20.3	4.56	.0
16	7	83	15	23.6	-1.11	.38	2.2	1030.	21.8	4.16	.0
16	7	83	16	19.2	-.38	.53	3.3	19.	22.8	3.76	.0
16	7	83	17	19.9	-.61	.52	4.4	20.	23.3	3.76	.0
16	7	83	18	19.2	-.31	.52	4.0	20.	23.0	3.56	.0
16	7	83	19	18.2	-.03	.56	2.6	19.	23.8	3.96	.0
16	7	83	20	16.5	.22	.67	1.9	18.	21.6	4.46	.0
16	7	83	21	15.6	.38	.75	1.2	1023.	21.9	4.66	.0
16	7	83	22	14.6	.69	.86	1.4	1031.	21.7	4.56	.0
16	7	83	23	13.2	.84	.88	1.9	32.	20.5	4.86	.0
16	7	83	24	12.5	1.06	.82	3.0	32.	19.8	5.46	.0
17	7	83	1	12.8	.79	.80	2.9	33.	17.0	7.26	.0
17	7	83	2	13.0	.41	.78	3.0	34.	16.0	9.16	.0
17	7	83	3	11.6	.49	.81	2.5	33.	14.0	9.76	.0
17	7	83	4	10.7	.56	.85	2.5	35.	12.6	9.66	.0
17	7	83	5	12.2	-.03	.80	2.4	34.	11.7	8.96	.0
17	7	83	6	14.1	-.33	.78	1.8	33.	12.3	8.56	.0
17	7	83	7	16.6	-.63	.71	1.6	34.	11.9	8.56	.0
17	7	83	8	17.8	-.33	.70	1.1	31.	10.4	9.16	.0
17	7	83	9	20.2	-.42	.65	.7	1023.	10.5	8.96	.0
17	7	83	10	19.2	-.43	.68	3.0	13.	12.7	8.46	.0
17	7	83	11	18.2	-.51	.81	5.3	13.	15.0	6.96	.0
17	7	83	12	18.3	-.56	.77	5.1	14.	18.1	5.66	.0
17	7	83	13	18.3	-.56	.76	4.5	13.	20.4	5.36	.0
17	7	83	14	18.3	-.61	.76	4.6	14.	21.2	6.16	.0
17	7	83	15	18.9	-.76	.72	3.9	15.	21.0	7.36	.0
17	7	83	16	18.1	-.69	.76	4.2	15.	20.9	6.26	.0
17	7	83	17	17.3	-.71	.78	3.3	16.	21.0	6.26	.0
17	7	83	18	15.4	-.33	.83	4.0	15.	20.8	6.16	.0
17	7	83	19	14.3	-.20	.88	4.0	15.	21.1	5.86	.0
17	7	83	20	12.9	-.05	.93	3.4	16.	19.8	6.46	.0
17	7	83	21	12.3	.08	.98	3.3	17.	18.0	6.96	.0
17	7	83	22	11.8	.18	.98	2.5	16.	17.7	7.26	.0
17	7	83	23	11.7	.17	.98	2.4	16.	16.9	7.36	.0
17	7	83	24	11.0	.30	.98	1.6	14.	15.8	7.86	.0
18	7	83	1	11.4	.33	.98	1.1	17.	15.8	7.86	.0
18	7	83	2	12.1	.43	.98	.8	1020.	15.0	8.36	.0
18	7	83	3	12.4	.43	.98	.8	1023.	14.6	8.66	.0
18	7	83	4	12.2	.29	.98	1.8	24.	14.1	9.26	.3
18	7	83	5	12.2	.19	.98	1.7	20.	13.0	9.56	1.3
18	7	83	6	12.5	.14	.98	2.3	18.	12.7	9.36	.1
18	7	83	7	12.9	.13	.98	2.2	17.	13.6	9.26	.0
18	7	83	8	13.8	-.07	.97	2.0	14.	14.5	7.76	.0
18	7	83	9	14.3	-.13	.97	2.5	17.	15.1	8.96	.0
18	7	83	10	13.5	-.03	.98	2.2	18.	14.4	9.76	.3
18	7	83	11	14.9	-.25	.98	2.5	12.	14.8	9.66	.1
18	7	83	12	15.4	-.23	.97	3.3	13.	15.0	8.86	.0
18	7	83	13	15.2	-.13	.97	2.5	14.	15.2	8.96	.0
18	7	83	14	14.6	-.11	.98	1.3	30.	16.7	8.76	.2
18	7	83	15	17.7	-.78	.94	2.1	32.	16.1	9.56	4.2
18	7	83	16	19.6	-1.05	.87	2.0	31.	16.0	9.66	.0
18	7	83	17	21.2	-1.02	.78	1.2	31.	17.9	8.76	.0
18	7	83	18	19.9	-.49	.82	1.3	18.	18.0	8.86	.0
18	7	83	19	17.9	-.27	.95	2.1	17.	17.1	9.86	.0
18	7	83	20	16.8	-.01	.98	1.8	21.	17.0	9.66	.0
18	7	83	21	17.0	.11	.81	3.6	28.	20.0	8.06	.0
18	7	83	22	14.9	.09	.69	5.1	31.	20.8	7.46	.0
18	7	83	23	12.7	.09	.67	6.4	31.	21.1	7.56	.0
18	7	83	24	11.9	.10	.65	6.5	31.	20.2	8.36	.0

			T-ÅS	DT-ÅS	RH-ÅS	F-ÅS	D-ÅS	T-BR	RH-BR	P-BR	
19	7	83	1	10.9	.11	.62	6.2	31.	18.9	9.06	.0
19	7	83	2	10.0	.09	.57	7.5	31.	18.3	8.96	.0
19	7	83	3	9.2	.16	.59	5.1	30.	18.2	6.16	.0
19	7	83	4	8.9	.07	.60	3.4	28.	15.2	6.36	.0
19	7	83	5	8.3	-.11	.67	1.5	23.	14.2	5.96	.0
19	7	83	6	10.1	-.15	.66	2.0	25.	13.3	5.86	.0
19	7	83	7	12.4	-.31	.61	2.3	27.	12.2	5.46	.0
19	7	83	8	13.6	-.30	.53	4.8	30.	11.7	5.16	.0
19	7	83	9	15.0	-.40	.49	5.0	30.	10.1	5.96	.0
19	7	83	10	15.8	-.47	.46	5.3	31.	8.7	7.16	.0
19	7	83	11	16.8	-.59	.43	5.8	30.	10.0	6.56	.0
19	7	83	12	17.1	-.62	.41	5.6	31.	12.5	6.46	.0
19	7	83	13	17.8	-.70	.38	5.3	30.	14.3	5.36	.0
19	7	83	14	17.7	-.66	.37	6.2	30.	16.0	4.86	.0
19	7	83	15	17.4	-.64	.37	6.7	30.	17.2	4.56	.0
19	7	83	16	17.3	-.57	.35	7.1	30.	18.0	4.16	.0
19	7	83	17	17.2	-.56	.35	5.8	31.	18.9	3.86	.0
19	7	83	18	16.6	-.40	.36	5.8	32.	19.4	3.66	.0
19	7	83	19	15.3	-.20	.38	5.6	32.	19.8	3.46	.0
19	7	83	20	13.7	.01	.38	6.1	32.	19.6	3.36	.0
19	7	83	21	12.4	.16	.43	5.3	32.	19.5	3.46	.0
19	7	83	22	10.8	.19	.54	2.9	31.	19.4	3.26	.0
19	7	83	23	9.9	.19	.60	3.0	30.	19.0	3.36	.0
19	7	83	24	9.2	.19	.63	3.1	30.	18.2	3.46	.0
20	7	83	1	8.5	.24	.68	3.1	31.	17.2	3.56	.0
20	7	83	2	8.1	.22	.72	3.3	31.	15.5	3.76	.0
20	7	83	3	8.2	.23	.72	3.9	32.	13.8	4.46	.0
20	7	83	4	8.2	.20	.74	4.0	31.	12.1	5.36	.0
20	7	83	5	8.9	.04	.70	3.9	33.	11.2	5.66	.0
20	7	83	6	10.7	-.18	.60	5.6	33.	10.8	5.86	.0
20	7	83	7	12.1	-.35	.53	5.9	33.	10.1	6.46	.0
20	7	83	8	13.2	-.47	.50	5.9	33.	9.0	6.96	.0
20	7	83	9	14.5	-.55	.46	5.9	34.	9.1	6.96	.0
20	7	83	10	16.4	-.64	.42	4.5	36.	8.8	7.36	.0
20	7	83	11	16.2	-.68	.41	4.1	33.	10.0	6.46	.0
20	7	83	12	16.1	-.57	.41	4.7	32.	12.0	5.46	.0
20	7	83	13	15.5	-.29	.41	4.6	34.	13.2	4.86	.0
20	7	83	14	15.5	-.22	.40	4.2	35.	15.8	4.66	.0
20	7	83	15	18.3	-.85	.36	3.2	34.	16.0	4.16	.0
20	7	83	16	19.0	-.88	.35	3.5	32.	17.8	3.76	.0
20	7	83	17	19.3	-.76	.35	3.8	33.	17.0	3.86	.0
20	7	83	18	18.2	-.40	.34	5.9	32.	17.4	3.86	.0
20	7	83	19	17.0	-.21	.35	6.0	32.	17.2	3.96	.0
20	7	83	20	15.0	.02	.42	5.3	32.	17.1	3.76	.0
20	7	83	21	13.6	.20	.49	3.9	32.	19.1	3.66	.0
20	7	83	22	12.2	.26	.55	3.8	32.	19.0	3.56	.0
20	7	83	23	11.3	.27	.58	3.8	32.	20.3	3.36	.0
20	7	83	24	10.6	.25	.60	3.2	32.	20.1	3.36	.0
21	7	83	1	9.7	.31	.64	3.7	32.	19.0	3.26	.0
21	7	83	2	8.8	.34	.71	3.4	32.	17.5	3.26	.0
21	7	83	3	7.4	.52	.82	3.2	32.	15.3	3.96	.0
21	7	83	4	7.1	.52	.88	3.5	32.	13.1	4.86	.0
21	7	83	5	8.1	.00	.84	3.2	32.	12.0	5.26	.0
21	7	83	6	10.6	-.31	.73	1.6	32.	11.8	6.16	.0
21	7	83	7	13.1	-.72	.64	1.9	32.	11.4	5.96	.0
21	7	83	8	12.8	-.50	.62	1.3	31.	10.3	6.06	.0
21	7	83	9	14.7	-.61	.59	1.6	32.	9.4	6.46	.0
21	7	83	10	17.3	-.83	.51	1.8	31.	7.6	7.46	.0
21	7	83	11	18.7	-.89	.40	1.6	32.	6.9	8.46	.0
21	7	83	12	19.9	-.91	.35	1.5	33.	9.5	9.26	.0
21	7	83	13	17.7	-.76	.50	2.9	20.	11.2	7.46	.0
21	7	83	14	19.2	-.86	.50	1.9	20.	20.5	6.06	.0
21	7	83	15	19.4	-.81	.54	2.7	17.	20.8	5.46	.0
21	7	83	16	19.6	-.81	.58	2.7	16.	20.9	5.16	.0
21	7	83	17	18.7	-.64	.64	2.7	15.	20.4	5.96	.0
21	7	83	18	16.6	-.16	.83	2.2	14.	18.5	7.96	.0
21	7	83	19	15.9	.01	.92	1.5	14.	18.2	8.36	.0
21	7	83	20	15.9	.29	.92	1.5	1015.	17.6	8.56	.0
21	7	83	21	16.1	.35	.84	2.0	33.	17.3	8.86	.0
21	7	83	22	16.7	.20	.77	2.1	33.	16.9	8.46	.0
21	7	83	23	16.0	.26	.81	1.8	32.	16.5	8.86	.0
21	7	83	24	16.1	.25	.78	2.5	32.	15.8	8.76	.0

				T-ÅS	DT-ÅS	RH-ÅS	F-ÅS	D-ÅS	T-BR	RH-BR	P-BR
22	7	83	1	15.2	.32	.82	2.6	35.	15.5	9.06	.0
22	7	83	2	14.7	.30	.83	2.7	33.	14.7	9.26	.0
22	7	83	3	14.4	.37	.83	3.4	32.	14.6	8.86	.0
22	7	83	4	14.1	.33	.84	1.8	34.	14.0	9.36	.0
22	7	83	5	14.0	.40	.87	1.2	35.	14.1	9.56	.0
22	7	83	6	15.7	.06	.82	1.8	30.	14.4	9.66	.0
22	7	83	7	17.2	-.19	.79	2.3	31.	16.3	9.16	.0
22	7	83	8	19.6	-.66	.73	2.0	33.	18.2	7.96	.0
22	7	83	9	22.3	-.91	.64	2.0	33.	21.7	6.26	.0
22	7	83	10	22.5	-.77	.61	1.8	31.	23.6	5.46	.0
22	7	83	11	23.7	-.74	.57	2.1	30.	24.7	5.16	.0
22	7	83	12	24.8	-.95	.51	1.4	32.	25.7	4.96	.0
22	7	83	13	24.4	-.38	.53	2.1	1013.	24.4	5.46	.0
22	7	83	14	21.8	-.48	.65	4.0	13.	23.8	5.76	.0
22	7	83	15	23.0	-.75	.62	3.0	17.	24.0	5.46	.0
22	7	83	16	22.8	-.67	.61	3.1	16.	23.8	5.26	.0
22	7	83	17	22.5	-.59	.64	2.7	15.	23.9	5.66	.0
22	7	83	18	20.6	-.30	.71	3.6	13.	23.2	5.96	.0
22	7	83	19	18.7	-.18	.86	4.2	12.	22.4	6.96	.0
22	7	83	20	17.0	-.03	.96	3.5	12.	19.7	8.46	.0
22	7	83	21	15.7	.28	.98	2.3	12.	17.9	9.16	.0
22	7	83	22	14.8	.64	.98	1.3	1011.	15.8	10.06	.0
22	7	83	23	14.5	2.30	.98	3.0	32.	15.4	10.06	.0
22	7	83	24	15.6	1.46	.92	3.7	33.	15.0	10.16	.0
23	7	83	1	15.9	.90	.84	3.6	34.	14.8	9.46	.0
23	7	83	2	15.8	.70	.78	3.4	33.	15.2	9.06	.0
23	7	83	3	15.7	.54	.72	2.9	34.	13.7	9.66	.0
23	7	83	4	15.6	.59	.70	3.0	34.	13.5	9.46	.0
23	7	83	5	16.0	.14	.68	3.1	34.	13.9	8.76	.0
23	7	83	6	18.7	-.42	.64	2.0	34.	14.7	8.46	.0
23	7	83	7	21.4	-.78	.58	1.7	34.	18.4	6.56	.0
23	7	83	8	22.9	-.86	.57	1.9	33.	21.7	5.96	.0
23	7	83	9	24.6	-.90	.54	1.9	32.	23.7	5.16	.0
23	7	83	10	25.5	-.78	.52	1.7	31.	25.7	4.96	.0
23	7	83	11	26.3	-.70	.52	1.9	30.	27.1	4.66	.0
23	7	83	12	25.6	-.51	.54	2.4	1014.	25.8	5.16	.0
23	7	83	13	22.8	-.39	.59	4.5	14.	25.0	5.46	.0
23	7	83	14	23.1	-.48	.60	4.0	14.	25.6	5.26	.0
23	7	83	15	24.0	-.71	.59	3.4	16.	25.4	5.46	.0
23	7	83	16	24.8	-.74	.56	2.6	18.	25.7	5.16	.0
23	7	83	17	25.5	-.79	.55	2.3	17.	26.5	5.06	.0
23	7	83	18	25.5	-.66	.54	1.9	21.	26.1	5.06	.0
23	7	83	19	24.8	-.59	.55	1.5	21.	26.0	5.06	.0
23	7	83	20	21.7	.09	.67	1.0	16.	23.7	5.96	.0
23	7	83	21	19.5	.47	.76	.3	1014.	20.5	7.96	.0
23	7	83	22	18.5	.75	.80	.3	1004.	17.8	9.26	.0
23	7	83	23	17.6	1.39	.86	1.0	35.	16.9	9.66	.0
23	7	83	24	17.0	.80	.92	2.8	35.	16.0	9.86	.0
24	7	83	1	17.1	.56	.92	4.2	36.	15.4	10.06	.0
24	7	83	2	16.8	.57	.92	4.1	35.	14.7	10.16	.0
24	7	83	3	15.6	.77	.97	3.3	35.	14.2	10.26	.0
24	7	83	4	14.3	1.05	.98	2.7	34.	13.8	10.26	.0
24	7	83	5	14.4	.85	.98	3.1	35.	13.7	10.26	.0
24	7	83	6	17.9	-.07	.89	2.9	34.	14.4	10.26	.0
24	7	83	7	21.1	-.61	.79	1.7	35.	17.4	9.16	.0
24	7	83	8	22.3	-.32	.78	1.2	33.	19.7	7.96	.0
24	7	83	9	25.4	-.53	.66	1.3	1003.	24.1	6.46	.0
24	7	83	10	25.6	-.40	.60	2.6	10.	25.9	5.46	.0
24	7	83	11	25.9	-.41	.56	3.3	10.	26.5	5.16	.0
24	7	83	12	26.4	-.48	.48	3.3	13.	26.6	4.76	.0
24	7	83	13	26.5	-.54	.48	3.4	14.	25.9	4.46	.0
24	7	83	14	26.6	-.73	.51	3.3	16.	28.3	4.66	.0
24	7	83	15	25.4	-.62	.55	2.7	18.	27.9	4.66	.0
24	7	83	16	25.6	-.68	.55	2.6	18.	26.8	4.76	.0
24	7	83	17	25.3	-.66	.54	2.5	17.	26.7	4.76	.0
24	7	83	18	25.4	-.54	.53	1.8	16.	26.8	4.66	.0
24	7	83	19	23.9	-.28	.55	2.0	15.	26.5	4.76	.0
24	7	83	20	21.6	-.20	.62	1.0	19.	24.7	5.46	.0
24	7	83	21	19.1	.24	.71	.3	1012.	20.4	7.46	.0
24	7	83	22	18.1	.86	.75	.9	31.	17.7	8.26	.0
24	7	83	23	16.8	1.79	.85	1.6	34.	16.0	9.26	.0
24	7	83	24	15.6	1.05	.95	2.4	35.	15.1	9.76	.0

			T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR	
25	7	83	1	15.8	.68	.94	4.2	35.	14.0	9.96	.0
25	7	83	2	15.0	1.15	.96	4.2	35.	15.5	10.06	.0
25	7	83	3	13.3	1.59	.98	3.1	34.	15.4	9.16	.0
25	7	83	4	12.6	1.32	.98	2.5	33.	15.0	9.16	.0
25	7	83	5	13.6	.38	.98	2.2	35.	15.6	9.56	.0
25	7	83	6	17.2	-.30	.86	1.5	35.	17.5	9.46	.0
25	7	83	7	19.4	-.49	.79	1.7	35.	19.7	7.46	.0
25	7	83	8	21.6	-.65	.72	1.4	32.	21.9	6.66	.0
25	7	83	9	23.4	-.65	.64	1.3	30.	24.9	5.86	.0
25	7	83	10	24.6	-.17	.61	1.1	28.	26.0	5.46	.0
25	7	83	11	25.5	-.53	.56	1.9	17.	25.7	6.06	.0
25	7	83	12	24.9	-.67	.60	2.4	18.	27.4	5.46	.0
25	7	83	13	26.7	-.69	.45	2.3	18.	27.7	4.66	.0
25	7	83	14	26.6	-.70	.43	2.6	15.	27.7	4.56	.0
25	7	83	15	26.0	-.64	.45	2.4	18.	27.4	4.16	.0
25	7	83	16	26.1	-.61	.42	2.4	19.	27.3	4.16	.0
25	7	83	17	25.2	-.43	.45	1.7	18.	26.5	4.36	.0
25	7	83	18	25.2	-.54	.47	1.3	21.	25.9	4.96	.0
25	7	83	19	23.3	-.13	.53	1.2	22.	23.7	6.46	.0
25	7	83	20	21.7	.37	.57	1.2	22.	21.5	7.96	.0
25	7	83	21	19.4	.75	.72	1.1	21.	18.7	8.96	.0
25	7	83	22	18.5	.98	.84	.8	20.	17.5	9.76	.0
25	7	83	23	17.7	.42	.89	.2	1020.	16.7	9.96	.0
25	7	83	24	17.2	.79	.88	.3	1008.	16.1	9.96	.0
26	7	83	1	16.6	.81	.92	1.9	35.	16.0	9.76	.0
26	7	83	2	16.3	.53	.86	2.6	35.	15.5	9.86	.0
26	7	83	3	15.0	.85	.90	2.4	34.	14.0	9.86	.0
26	7	83	4	13.7	.85	.98	2.2	33.	13.7	10.06	.0
26	7	83	5	14.2	.42	.98	2.2	33.	15.7	9.46	.0
26	7	83	6	17.0	-.16	.89	2.0	35.	17.4	8.46	.0
26	7	83	7	18.7	-.49	.85	1.8	33.	19.5	7.66	.0
26	7	83	8	20.6	-.40	.77	.9	33.	21.7	6.96	.0
26	7	83	9	24.0	-.32	.62	.7	34.	24.5	5.16	.0
26	7	83	10	25.4	-.58	.56	.9	1019.	26.0	5.06	.0
26	7	83	11	25.6	-.49	.48	1.8	14.	26.8	4.16	.0
26	7	83	12	25.8	-.64	.50	2.5	18.	27.6	4.36	.0
26	7	83	13	24.8	-.51	.52	3.8	14.	26.2	5.36	.0
26	7	83	14	24.5	-.55	.52	3.3	16.	26.5	4.96	.0
26	7	83	15	24.4	-.71	.54	3.0	17.	25.4	5.66	.0
26	7	83	16	23.6	-.59	.60	2.9	14.	25.1	6.46	.0
26	7	83	17	22.5	-.51	.69	3.2	15.	23.8	6.46	.0
26	7	83	18	21.9	-.37	.66	3.0	15.	23.3	6.96	.0
26	7	83	19	19.9	-.13	.80	2.2	14.	21.7	7.36	.0
26	7	83	20	18.4	.12	.87	2.1	16.	19.9	8.56	.0
26	7	83	21	17.6	.24	.91	2.0	16.	18.7	9.16	.0
26	7	83	22	17.1	.29	.95	1.6	15.	17.8	9.66	.0
26	7	83	23	16.2	.47	.98	1.0	17.	17.4	9.76	.0
26	7	83	24	16.1	.33	.98	1.0	1022.	17.1	9.76	.0
27	7	83	1	16.4	.39	.98	1.5	14.	17.0	10.06	.1
27	7	83	2	16.2	.46	.98	1.1	1012.	17.4	10.16	.0
27	7	83	3	15.5	.47	.98	.8	12.	17.5	10.16	.0
27	7	83	4	15.1	.39	.98	1.4	13.	16.5	10.16	.0
27	7	83	5	15.1	.35	.98	.6	8.	16.4	10.16	.0
27	7	83	6	17.7	-.05	.97	.5	0.	16.8	10.16	.0
27	7	83	7	19.6	-.60	.90	1.5	35.	19.6	8.96	.1
27	7	83	8	21.4	-.56	.78	.5	1032.	20.7	8.36	.0
27	7	83	9	21.9	-.33	.77	.6	1017.	22.0	7.56	.0
27	7	83	10	22.0	-.55	.80	2.3	14.	23.5	7.36	.0
27	7	83	11	22.3	-.47	.76	3.5	13.	24.4	6.96	.0
27	7	83	12	22.7	-.62	.75	3.5	14.	24.1	6.96	.0
27	7	83	13	22.5	-.62	.75	3.9	14.	24.6	6.96	.0
27	7	83	14	22.3	-.51	.78	4.0	14.	24.7	6.96	.0
27	7	83	15	22.2	-.53	.76	3.9	17.	23.7	6.96	.0
27	7	83	16	22.7	-.64	.77	3.0	17.	23.7	7.26	.0
27	7	83	17	22.3	-.51	.80	2.5	18.	23.5	7.96	.0
27	7	83	18	22.3	-.42	.80	2.6	17.	23.1	8.06	.0
27	7	83	19	18.8	-.09	.98	3.8	13.	21.7	9.36	.0
27	7	83	20	17.9	-.01	.98	2.7	13.	20.3	9.56	.2
27	7	83	21	17.3	.11	.98	2.6	13.	19.9	9.76	.0
27	7	83	22	16.7	.24	.98	1.1	28.	19.0	9.96	.0
27	7	83	23	15.8	.40	.98	2.7	32.	17.8	10.26	.0
27	7	83	24	15.4	.49	.98	4.0	32.	17.6	10.16	.0

				T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR
28	7	83	1	14.8	1.01	.98	3.5	32.	16.0	10.06	.0
28	7	83	2	14.8	.76	.93	3.7	32.	15.7	9.96	.0
28	7	83	3	14.8	.61	.89	4.3	32.	14.9	9.76	.0
28	7	83	4	14.4	.76	.90	4.1	32.	14.5	9.86	.0
28	7	83	5	14.8	.37	.84	3.7	32.	13.8	9.96	.0
28	7	83	6	15.9	.09	.80	3.5	31.	16.4	7.86	.0
28	7	83	7	17.1	-.06	.71	4.1	32.	20.0	7.78	.0
28	7	83	8	19.0	-.30	.61	5.1	32.	99.0	4.68	.0
28	7	83	9	21.0	-.51	.49	5.1	32.	99.0	3.98	.0
28	7	83	10	21.6	-.53	.44	5.2	32.	99.0	3.48	.0
28	7	83	11	23.2	-.74	.36	4.6	32.	99.0	2.68	.0
28	7	83	12	24.3	-.79	.29	3.4	31.	99.0	2.48	.0
28	7	83	13	25.5	-.88	.27	2.7	31.	99.0	2.48	.0
28	7	83	14	26.6	-.93	.23	2.5	31.	99.0	2.38	.0
28	7	83	15	27.5	-1.11	.21	2.0	32.	99.0	2.88	.0
28	7	83	16	24.8	-.65	.29	2.8	1019.	99.0	2.98	.0
28	7	83	17	24.2	-.68	.34	3.3	19.	99.0	3.08	.0
28	7	83	18	23.5	-.31	.33	2.6	20.	99.0	2.98	.0
28	7	83	19	23.0	-.28	.33	1.6	1021.	99.0	5.48	.0
28	7	83	20	20.0	.22	.45	3.1	33.	99.0	4.58	.0
28	7	83	21	18.7	.14	.49	3.9	33.	99.0	4.58	.0
28	7	83	22	17.8	.12	.52	4.4	32.	99.0	4.68	.0
28	7	83	23	17.2	.10	.54	3.8	32.	99.0	4.88	.0
28	7	83	24	16.6	.08	.57	3.8	32.	99.0	5.18	.0
29	7	83	1	15.6	.12	.63	3.2	31.	99.0	5.48	.0
29	7	83	2	14.6	.16	.70	3.5	32.	99.0	6.18	.0
29	7	83	3	13.8	.22	.77	3.1	31.	99.0	7.18	.0
29	7	83	4	13.2	.28	.82	3.0	32.	99.0	7.98	.0
29	7	83	5	13.4	.17	.86	2.4	31.	99.0	7.98	.0
29	7	83	6	14.2	-.06	.84	1.9	32.	99.0	7.48	.0
29	7	83	7	15.4	-.23	.81	2.3	31.	99.0	6.78	.0
29	7	83	8	16.7	-.33	.77	1.5	33.	99.0	6.48	.0
29	7	83	9	19.3	-.69	.67	1.0	32.	99.0	6.38	.0
29	7	83	10	19.2	-.51	.69	1.0	26.	99.0	6.38	.0
29	7	83	11	20.4	-.52	.68	1.4	25.	99.0	5.98	.0
29	7	83	12	22.3	-.75	.64	3.0	31.	99.0	5.18	.0
29	7	83	13	24.6	-.97	.59	2.3	31.	99.0	4.98	.0
29	7	83	14	25.4	-.66	.56	1.8	31.	99.0	5.48	.0
29	7	83	15	22.1	-.29	.74	2.5	12.	99.0	6.68	.0
29	7	83	16	25.3	-.51	.55	6.1	31.	99.0	4.98	.0
29	7	83	17	24.1	-.41	.51	7.3	30.	99.0	4.18	.0
29	7	83	18	22.9	-.25	.51	6.9	31.	99.0	4.28	.0
29	7	83	19	21.3	-.14	.53	6.7	31.	99.0	4.38	.0
29	7	83	20	19.4	.01	.56	6.3	31.	99.0	4.78	.0
29	7	83	21	17.9	.09	.60	6.6	30.	99.0	5.18	.0
29	7	83	22	16.4	.07	.65	6.6	32.	99.0	5.58	.0
29	7	83	23	15.5	.09	.66	7.0	31.	99.0	5.38	.0
29	7	83	24	14.7	.14	.65	6.6	31.	99.0	5.48	.0
30	7	83	1	14.1	.16	.64	5.7	32.	99.0	5.48	.0
30	7	83	2	14.0	.16	.64	5.5	31.	99.0	5.38	.0
30	7	83	3	13.6	.19	.65	5.5	32.	99.0	5.58	.0
30	7	83	4	13.8	.16	.64	7.0	32.	99.0	5.58	.0
30	7	83	5	13.7	.07	.64	3.1	33.	99.0	6.18	.0
30	7	83	6	15.8	-.11	.61	5.3	33.	99.0	5.48	.0
30	7	83	7	17.5	-.30	.57	5.4	33.	99.0	4.98	.0
30	7	83	8	18.1	-.34	.55	8.0	33.	99.0	4.68	.0
30	7	83	9	18.8	-.43	.53	7.1	33.	99.0	4.38	.0
30	7	83	10	19.7	-.57	.51	6.6	33.	99.0	4.28	.0
30	7	83	11	20.3	-.69	.50	6.2	33.	99.0	4.08	.0
30	7	83	12	21.0	-.69	.48	6.4	32.	99.0	3.88	.0
30	7	83	13	22.1	-.76	.45	5.9	32.	99.0	3.68	.0
30	7	83	14	23.7	-.94	.42	4.3	32.	99.0	3.58	.0
30	7	83	15	24.6	-.99	.39	3.5	33.	99.0	3.38	.0
30	7	83	16	25.5	-1.12	.36	1.9	34.	99.0	3.68	.0
30	7	83	17	23.2	-.85	.45	2.0	16.	99.0	4.08	.0
30	7	83	18	22.1	-.53	.51	1.9	13.	99.0	4.48	.0
30	7	83	19	19.0	-.17	.71	2.4	12.	99.0	6.48	.0
30	7	83	20	17.3	.46	.84	1.0	13.	99.0	7.88	.0
30	7	83	21	16.3	1.04	.90	.9	1012.	99.0	8.78	.0
30	7	83	22	17.0	.52	.67	2.6	32.	99.0	7.98	.0
30	7	83	23	17.1	.22	.62	3.2	33.	99.0	5.98	.0
30	7	83	24	16.6	.26	.61	2.6	33.	99.0	6.08	.0

				T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR
31	7	83	1	15.7	.38	.63	2.3	32.	99.0	6.48	.0
31	7	83	2	14.4	.62	.65	2.2	31.	99.0	6.88	.0
31	7	83	3	14.5	.50	.67	2.3	32.	99.0	7.28	.0
31	7	83	4	13.5	.91	.74	2.0	33.	99.0	7.78	.0
31	7	83	5	13.3	.47	.88	2.0	32.	99.0	8.38	.0
31	7	83	6	14.6	.28	.89	1.9	32.	99.0	8.68	.0
31	7	83	7	19.2	-.82	.64	1.3	32.	99.0	6.48	.0
31	7	83	8	20.2	-.72	.57	1.8	33.	99.0	4.88	.0
31	7	83	9	21.1	-.75	.53	2.1	33.	99.0	4.38	.0
31	7	83	10	22.5	-.83	.50	2.2	34.	99.0	4.08	.0
31	7	83	11	23.2	-.85	.52	2.4	1033.	99.0	4.58	.0
31	7	83	12	22.8	-.69	.55	2.1	13.	99.0	4.88	.0
31	7	83	13	23.0	-.49	.59	3.0	26.	99.0	4.78	.0
31	7	83	14	22.5	-.62	.61	4.5	24.	99.0	4.88	.0
31	7	83	15	21.2	-.35	.67	3.7	24.	99.0	5.98	.0
31	7	83	16	21.2	-.48	.70	5.0	25.	99.0	5.88	.0
31	7	83	17	19.6	-.24	.77	3.5	24.	99.0	7.08	.0
31	7	83	18	18.7	-.29	.85	3.7	21.	99.0	7.38	.0
31	7	83	19	17.7	-.15	.88	5.1	23.	99.0	7.68	.0
31	7	83	20	16.1	-.01	.96	3.5	22.	99.0	8.18	.0
31	7	83	21	14.5	.13	.98	2.2	18.	99.0	8.88	.0
31	7	83	22	14.1	.20	.98	3.1	22.	99.0	9.08	.0
31	7	83	23	13.9	.13	.98	2.8	21.	99.0	9.18	.0
31	7	83	24	14.1	.08	.98	2.6	21.	99.0	9.08	.0



			T-ÅS	DT-ÅS	RH-ÅS	F-ÅS	D-ÅS	T-BR	RH-BR	P-BR	
1	8	83	1	14.4	.01	.98	1.8	18.	99.0	.88	.0
1	8	83	2	14.0	.05	.98	1.4	18.	99.0	.94	.3
1	8	83	3	13.7	.11	.98	1.7	1002.	99.0	.95	.4
1	8	83	4	13.7	.07	.98	1.5	15.	99.0	.96	.0
1	8	83	5	14.1	.03	.98	1.3	14.	99.0	.96	.0
1	8	83	6	14.5	-.03	.98	2.6	12.	99.0	.96	.0
1	8	83	7	14.8	-.06	.98	3.1	12.	99.0	.92	.0
1	8	83	8	15.2	-.08	.98	3.0	12.	99.0	.89	.0
1	8	83	9	15.2	-.08	.98	2.7	11.	99.0	.83	.1
1	8	83	10	14.5	.06	.98	3.1	9.	99.0	.91	1.0
1	8	83	11	14.3	.10	.98	3.3	10.	99.0	.92	1.4
1	8	83	12	13.7	.09	.98	4.8	8.	99.0	.91	2.2
1	8	83	13	14.2	.02	.98	5.6	10.	99.0	.88	1.5
1	8	83	14	15.7	-.11	.94	5.0	8.	99.0	.87	.7
1	8	83	15	15.2	.07	.97	4.8	11.	99.0	.87	.3
1	8	83	16	15.6	.06	.98	4.1	10.	99.0	.85	.9
1	8	83	17	15.8	.03	.98	4.3	9.	99.0	.07	.3
1	8	83	18	16.6	.00	.96	3.3	10.	99.0	.94	1.1
1	8	83	19	15.6	.08	.98	4.7	11.	99.0	.83	.0
1	8	83	20	15.7	.06	.98	3.6	11.	99.0	.96	2.2
1	8	83	21	16.3	.01	.98	4.0	16.	99.0	.96	.0
1	8	83	22	15.5	-.01	.98	4.9	19.	99.0	.93	.0
1	8	83	23	14.9	-.02	.98	4.3	19.	99.0	.94	.0
1	8	83	24	14.6	-.04	.98	3.7	19.	99.0	.94	.0
2	8	83	1	14.6	.03	.98	2.5	20.	99.0	.95	.0
2	8	83	2	14.5	.14	.98	2.2	23.	99.0	.94	.0
2	8	83	3	14.5	.11	.90	3.5	27.	99.0	.80	.0
2	8	83	4	13.6	.14	.90	2.2	24.	99.0	.79	.0
2	8	83	5	13.1	.17	.89	2.3	24.	99.0	.86	.0
2	8	83	6	14.0	-.30	.87	2.4	23.	99.0	.82	.0
2	8	83	7	16.7	-.65	.74	1.1	20.	99.0	.73	.0
2	8	83	8	18.4	-.74	.67	1.1	18.	99.0	.66	.0
2	8	83	9	18.1	-.54	.71	2.7	14.	99.0	.63	.0
2	8	83	10	17.8	-.67	.74	3.7	17.	99.0	.63	.0
2	8	83	11	18.0	-.65	.72	4.0	17.	99.0	.59	.0
2	8	83	12	18.2	-.69	.70	4.4	18.	99.0	.57	.0
2	8	83	13	18.3	-.71	.68	4.8	18.	99.0	.58	.0
2	8	83	14	18.6	-.81	.65	5.0	20.	99.0	.55	.0
2	8	83	15	18.9	-.71	.61	5.5	21.	99.0	.52	.0
2	8	83	16	19.3	-.68	.58	5.1	21.	99.0	.51	.0
2	8	83	17	19.6	-.70	.55	5.0	21.	99.0	.48	.0
2	8	83	18	17.5	-.19	.63	3.9	22.	99.0	.51	.0
2	8	83	19	18.4	-.09	.47	2.9	25.	99.0	.53	.0
2	8	83	20	16.6	.03	.49	3.2	28.	99.0	.43	.0
2	8	83	21	14.6	.16	.55	2.9	30.	99.0	.54	.0
2	8	83	22	13.0	.18	.60	3.1	29.	99.0	.49	.0
2	8	83	23	11.8	.21	.64	3.8	31.	99.0	.55	.0
2	8	83	24	11.0	.19	.66	3.9	31.	99.0	.56	.0
3	8	83	1	10.2	.24	.66	4.3	31.	99.0	.57	.0
3	8	83	2	9.6	.25	.67	3.5	31.	99.0	.56	.0
3	8	83	3	9.0	.25	.70	2.6	31.	99.0	.58	.0
3	8	83	4	8.9	.24	.71	3.5	31.	99.0	.59	.0
3	8	83	5	8.9	.10	.77	3.8	32.	99.0	.72	.0
3	8	83	6	10.7	-.22	.73	3.4	32.	99.0	.72	.0
3	8	83	7	12.8	-.50	.66	2.9	32.	99.0	.63	.0
3	8	83	8	14.9	-.69	.60	3.5	33.	99.0	.55	.0
3	8	83	9	16.6	-.83	.54	3.0	32.	99.0	.48	.0
3	8	83	10	17.7	-.82	.50	2.5	32.	99.0	.44	.0
3	8	83	11	18.5	-.84	.47	2.7	31.	99.0	.40	.0
3	8	83	12	19.5	-.88	.43	1.7	32.	99.0	.38	.0
3	8	83	13	19.0	-.78	.46	2.5	16.	99.0	.36	.0
3	8	83	14	17.0	-.33	.55	2.9	16.	99.0	.41	.0
3	8	83	15	18.7	-.62	.51	3.6	18.	99.0	.46	.0
3	8	83	16	20.2	-.87	.45	3.2	20.	99.0	.45	.0
3	8	83	17	20.5	-.69	.38	3.5	26.	99.0	.38	.0
3	8	83	18	19.5	-.31	.41	4.3	29.	99.0	.34	.0
3	8	83	19	17.5	-.11	.45	4.2	30.	99.0	.35	.0
3	8	83	20	15.7	.07	.49	3.4	30.	99.0	.38	.0
3	8	83	21	14.3	.16	.56	3.0	29.	99.0	.44	.0
3	8	83	22	12.9	.30	.63	1.6	27.	99.0	.50	.0
3	8	83	23	11.9	.41	.72	2.2	31.	99.0	.58	.0
3	8	83	24	11.1	.43	.79	1.1	24.	99.0	.63	.0

			T-ÅS	DT-ÅS	RH-ÅS	F-ÅS	D-ÅS	T-BR	RH-BR	P-BR	
4	8	83	1	10.6	.49	.79	1.3	20.	99.0	.78	.0
4	8	83	2	10.0	.63	.93	1.7	15.	99.0	.88	.0
4	8	83	3	9.7	.46	.94	.9	24.	99.0	.92	.0
4	8	83	4	9.1	.40	.96	.3	1014.	99.0	.91	.0
4	8	83	5	9.8	.19	.97	.8	27.	99.0	.93	.0
4	8	83	6	10.9	.12	.97	1.1	1031.	99.0	.92	.0
4	8	83	7	13.1	-.27	.87	.7	1033.	99.0	.91	.0
4	8	83	8	13.8	-.22	.84	.4	4.	14.3	.72	.0
4	8	83	9	15.1	-.21	.81	.5	1029.	15.3	.69	.0
4	8	83	10	15.4	-.38	.83	.5	1017.	15.7	.71	.0
4	8	83	11	15.9	-.39	.86	1.8	12.	16.8	.78	.0
4	8	83	12	15.8	-.27	.86	2.7	14.	18.0	.69	.0
4	8	83	13	16.5	-.45	.88	2.3	14.	18.0	.76	.0
4	8	83	14	17.3	-.58	.90	3.5	14.	19.0	.76	.0
4	8	83	15	16.7	-.51	.94	3.3	14.	19.0	.77	.0
4	8	83	16	15.5	-.35	.98	3.3	15.	17.6	.84	.0
4	8	83	17	15.7	-.32	.98	2.6	16.	17.7	.87	.0
4	8	83	18	15.1	-.21	.98	2.0	15.	17.2	.89	.0
4	8	83	19	15.0	-.16	.98	1.9	15.	17.0	.88	.0
4	8	83	20	14.4	-.05	.98	1.3	14.	16.7	.91	.0
4	8	83	21	13.8	.11	.98	1.1	15.	16.2	.91	.0
4	8	83	22	13.0	.32	.98	1.1	8.	14.8	.94	.0
4	8	83	23	12.6	.38	.98	1.2	8.	14.2	.95	.0
4	8	83	24	12.2	.32	.98	1.2	31.	13.3	.95	.0
5	8	83	1	12.0	.28	.98	1.7	35.	12.9	.96	.0
5	8	83	2	11.6	.34	.98	2.4	34.	12.7	.96	.0
5	8	83	3	11.6	.07	.98	1.7	33.	12.3	.96	.0
5	8	83	4	11.4	.03	.98	2.5	33.	13.2	.96	.0
5	8	83	5	11.5	-.01	.98	1.8	33.	13.1	.96	.0
5	8	83	6	12.0	-.06	.98	2.7	33.	13.3	.95	.0
5	8	83	7	13.0	-.17	.98	2.4	34.	14.2	.95	.0
5	8	83	8	14.6	-.49	.97	1.3	34.	15.6	.92	.0
5	8	83	9	17.0	-.64	.89	2.2	34.	16.8	.81	.0
5	8	83	10	19.9	-.67	.72	2.1	4.	19.3	.67	.0
5	8	83	11	20.3	-.77	.71	2.6	32.	21.5	.53	.0
5	8	83	12	21.5	-.87	.65	2.6	31.	22.0	.56	.0
5	8	83	13	22.3	-.73	.60	2.1	32.	22.8	.49	.0
5	8	83	14	24.4	-.97	.51	2.0	31.	24.2	.44	.0
5	8	83	15	24.6	-.89	.49	1.4	31.	24.3	.43	.0
5	8	83	16	25.5	-.96	.43	1.7	1036.	25.4	.43	.0
5	8	83	17	23.2	-.76	.54	1.7	14.	23.7	.51	.0
5	8	83	18	22.7	-.57	.59	1.2	15.	23.0	.54	.0
5	8	83	19	20.1	.08	.69	1.7	14.	21.7	.58	.0
5	8	83	20	18.0	.68	.79	1.1	16.	18.4	.76	.0
5	8	83	21	16.6	.79	.84	1.2	28.	16.1	.85	.0
5	8	83	22	15.1	2.30	.96	2.0	32.	14.8	.90	.0
5	8	83	23	15.2	1.02	.87	3.8	35.	14.0	.93	.0
5	8	83	24	14.1	1.18	.88	3.2	34.	14.8	.83	.0
6	8	83	1	12.9	1.07	.97	3.2	34.	14.9	.79	.0
6	8	83	2	12.6	1.18	.97	3.6	33.	14.7	.84	.0
6	8	83	3	12.6	.66	.96	3.5	34.	13.8	.88	.0
6	8	83	4	13.0	.47	.89	3.8	34.	13.5	.90	.0
6	8	83	5	13.2	.26	.89	3.4	33.	13.0	.90	.0
6	8	83	6	15.3	-.11	.82	3.2	34.	13.3	.89	.0
6	8	83	7	18.1	-.62	.75	2.2	34.	15.8	.74	.0
6	8	83	8	20.5	-.80	.67	2.1	33.	18.7	.65	.0
6	8	83	9	21.9	-.85	.64	1.8	32.	22.0	.55	.0
6	8	83	10	23.3	-.70	.57	1.8	30.	23.9	.47	.0
6	8	83	11	24.1	-.62	.45	2.3	12.	25.3	.40	.0
6	8	83	12	24.9	-.66	.39	1.9	14.	26.0	.33	.0
6	8	83	13	25.7	-.73	.36	2.0	16.	26.8	.32	.0
6	8	83	14	25.9	-.86	.38	2.1	18.	26.7	.34	.0
6	8	83	15	26.4	-.82	.36	2.0	16.	27.2	.32	.0
6	8	83	16	26.3	-.79	.35	2.2	18.	27.3	.31	.0
6	8	83	17	26.3	-.83	.35	1.8	18.	26.9	.31	.0
6	8	83	18	25.6	-.69	.36	1.8	20.	26.4	.33	.0
6	8	83	19	23.7	-.22	.38	1.7	20.	25.9	.33	.0
6	8	83	20	20.7	.37	.44	1.3	18.	21.0	.51	.0
6	8	83	21	18.8	.92	.53	1.6	16.	17.0	.68	.0
6	8	83	22	17.5	.70	.59	.7	18.	15.5	.79	.0
6	8	83	23	16.0	.69	.68	.3	35.	14.4	.82	.0
6	8	83	24	14.9	1.47	.87	1.9	35.	13.6	.87	.0

			T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR	
7	8	83	1	14.4	.79	.87	2.7	35.	12.9	.90	.0
7	8	83	2	13.3	1.08	.96	3.1	35.	12.6	.94	.0
7	8	83	3	12.2	1.27	.98	2.5	34.	12.1	.94	.0
7	8	83	4	11.8	1.28	.98	2.2	33.	12.0	.95	.0
7	8	83	5	11.9	.54	.98	2.5	33.	12.0	.95	.0
7	8	83	6	13.7	-.13	.94	2.1	34.	14.1	.87	.0
7	8	83	7	15.6	-.43	.89	2.1	33.	16.0	.78	.0
7	8	83	8	19.0	-.63	.76	1.2	36.	18.0	.68	.0
7	8	83	9	21.6	-.18	.65	.8	1026.	21.2	.58	.0
7	8	83	10	23.1	-.45	.60	1.1	20.	23.3	.52	.0
7	8	83	11	22.6	-.50	.69	3.1	13.	23.7	.58	.0
7	8	83	12	22.3	-.62	.72	3.5	14.	24.0	.58	.0
7	8	83	13	21.8	-.55	.75	3.8	13.	23.3	.63	.0
7	8	83	14	22.0	-.64	.75	3.2	13.	23.2	.62	.0
7	8	83	15	21.8	-.49	.76	4.1	13.	23.7	.63	.0
7	8	83	16	21.7	-.59	.76	3.4	13.	23.0	.59	.0
7	8	83	17	20.8	-.51	.81	3.2	14.	22.5	.68	.0
7	8	83	18	19.5	-.39	.86	2.8	15.	21.3	.70	.0
7	8	83	19	18.6	-.23	.92	1.8	14.	20.9	.75	.0
7	8	83	20	16.8	.02	.98	2.1	13.	19.3	.85	.0
7	8	83	21	15.8	.21	.98	2.4	13.	18.5	.88	.0
7	8	83	22	15.6	.28	.98	2.3	14.	16.6	.93	.0
7	8	83	23	15.1	.29	.98	2.0	13.	15.9	.94	.0
7	8	83	24	14.7	.36	.98	2.0	13.	15.8	.95	.0
8	8	83	1	15.0	.19	.98	1.7	14.	15.1	.95	.0
8	8	83	2	14.7	.13	.98	.9	12.	15.1	.95	.0
8	8	83	3	14.1	.25	.98	.5	1033.	15.6	.95	.0
8	8	83	4	14.3	.08	.98	.8	32.	15.7	.95	.0
8	8	83	5	14.6	.01	.98	.5	33.	15.9	.95	.0
8	8	83	6	14.9	-.04	.98	.5	32.	16.2	.95	.0
8	8	83	7	15.1	-.09	.98	.6	33.	16.9	.94	.0
8	8	83	8	15.5	-.06	.98	.5	18.	17.4	.93	.0
8	8	83	9	16.3	-.23	.98	1.1	15.	19.0	.86	.0
8	8	83	10	18.1	-.42	.97	2.6	13.	21.7	.75	.0
8	8	83	11	19.5	-.60	.92	3.9	14.	22.1	.74	.0
8	8	83	12	20.4	-.58	.90	3.8	14.	22.6	.73	.0
8	8	83	13	21.5	-.76	.85	3.3	15.	22.4	.74	.0
8	8	83	14	22.1	-.75	.82	3.1	15.	23.0	.68	.0
8	8	83	15	22.1	-.73	.80	3.3	15.	23.2	.66	.0
8	8	83	16	22.7	-.76	.74	2.6	15.	23.4	.65	.0
8	8	83	17	21.3	-.48	.81	3.4	13.	22.3	.68	.0
8	8	83	18	20.4	-.38	.86	2.9	14.	21.4	.76	.0
8	8	83	19	18.7	-.18	.96	2.8	14.	19.8	.83	.0
8	8	83	20	17.4	.02	.98	2.8	13.	19.1	.90	.0
8	8	83	21	16.7	.16	.98	2.5	13.	17.8	.92	.0
8	8	83	22	16.3	.22	.98	2.7	13.	16.8	.93	.0
8	8	83	23	16.1	.23	.98	2.4	12.	16.3	.94	.0
8	8	83	24	16.0	.23	.98	2.3	13.	16.0	.95	.0
9	8	83	1	15.4	.30	.98	.9	10.	15.7	.95	.0
9	8	83	2	15.1	.29	.98	1.1	33.	16.0	.95	.0
9	8	83	3	14.8	.13	.98	1.6	32.	16.5	.95	.0
9	8	83	4	14.9	-.01	.98	2.2	32.	16.7	.95	.0
9	8	83	5	14.4	-.04	.98	.9	31.	16.4	.95	.0
9	8	83	6	14.5	-.05	.98	1.1	30.	16.3	.95	.0
9	8	83	7	14.6	-.06	.98	1.0	31.	16.7	.95	.0
9	8	83	8	15.9	.25	.98	.3	3.	17.2	.93	.0
9	8	83	9	21.3	-.35	.86	.5	1009.	20.2	.79	.0
9	8	83	10	22.4	-.61	.82	1.5	13.	21.8	.72	.0
9	8	83	11	21.6	-.61	.83	3.2	14.	23.0	.70	.0
9	8	83	12	21.4	-.55	.87	4.4	13.	23.8	.67	.0
9	8	83	13	22.9	-.72	.76	3.7	13.	24.4	.58	.0
9	8	83	14	23.4	-.74	.69	3.8	14.	24.2	.55	.0
9	8	83	15	23.3	-.57	.67	3.6	14.	24.7	.54	.0
9	8	83	16	22.8	-.55	.66	3.6	14.	24.1	.54	.0
9	8	83	17	21.6	-.45	.69	3.5	14.	22.3	.58	.0
9	8	83	18	20.3	-.28	.78	3.4	13.	21.7	.64	.0
9	8	83	19	18.5	-.13	.93	3.8	13.	20.6	.76	.0
9	8	83	20	17.2	.01	.98	4.1	12.	19.0	.86	.0
9	8	83	21	16.4	.09	.98	3.3	13.	18.2	.89	.0
9	8	83	22	16.0	.15	.98	3.2	12.	17.2	.91	.0
9	8	83	23	15.6	.17	.98	2.8	12.	15.4	.93	.0
9	8	83	24	15.5	.08	.98	1.8	12.	17.1	.95	.0

			T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR	
10	8	83	1	15.5	-.01	.98	1.4	10.	17.3	.94	.0
10	8	83	2	15.2	-.03	.98	.6	3.	17.1	.93	.0
10	8	83	3	14.6	-.04	.98	.5	34.	16.1	.92	.0
10	8	83	4	14.0	.05	.98	.8	34.	15.9	.94	.0
10	8	83	5	13.3	.17	.98	1.6	32.	15.4	.94	.0
10	8	83	6	13.9	-.12	.98	1.2	33.	15.6	.94	.0
10	8	83	7	17.2	-.49	.94	.4	1036.	17.0	.88	.0
10	8	83	8	19.1	-.14	.83	.6	22.	19.5	.73	.0
10	8	83	9	20.1	-.54	.78	1.5	13.	20.5	.72	.0
10	8	83	10	20.5	-.51	.78	2.5	13.	21.7	.69	.0
10	8	83	11	20.2	-.56	.82	3.8	13.	22.0	.69	.0
10	8	83	12	19.2	-.59	.89	4.5	13.	21.2	.70	.0
10	8	83	13	18.7	-.57	.93	4.9	14.	21.3	.69	.0
10	8	83	14	18.8	-.63	.92	5.3	13.	21.4	.69	.0
10	8	83	15	18.8	-.67	.92	4.7	14.	20.9	.71	.0
10	8	83	16	19.0	-.70	.89	3.8	15.	20.2	.72	.0
10	8	83	17	18.5	-.68	.92	3.4	15.	20.1	.75	.0
10	8	83	18	17.5	-.41	.96	3.4	13.	19.0	.80	.0
10	8	83	19	15.7	-.16	.98	3.5	14.	18.0	.85	.0
10	8	83	20	14.9	-.07	.98	2.8	13.	17.0	.90	.0
10	8	83	21	14.8	-.05	.98	1.6	14.	17.0	.90	.0
10	8	83	22	14.6	-.04	.98	1.4	17.	16.9	.90	.0
10	8	83	23	14.5	-.07	.98	.6	28.	16.7	.91	.0
10	8	83	24	14.2	-.06	.98	.5	1012.	16.4	.91	.0
11	8	83	1	14.2	-.06	.98	.5	32.	16.0	.93	.0
11	8	83	2	14.0	-.05	.98	1.3	31.	15.9	.94	.0
11	8	83	3	13.5	-.06	.98	1.8	33.	15.8	.94	.0
11	8	83	4	12.9	-.06	.98	1.8	34.	15.0	.92	.0
11	8	83	5	12.4	.01	.98	1.7	34.	14.2	.92	.0
11	8	83	6	12.9	-.17	.98	1.5	32.	13.6	.96	.0
11	8	83	7	14.6	-.37	.94	.8	1033.	15.0	.85	.0
11	8	83	8	18.1	.16	.76	.9	26.	17.2	.73	.0
11	8	83	9	21.5	-.72	.53	1.0	32.	19.5	.65	.1
11	8	83	10	23.8	-.93	.43	2.2	32.	21.2	.61	.0
11	8	83	11	24.8	-.88	.35	3.0	32.	21.9	.60	.0
11	8	83	12	24.6	-.74	.30	3.3	31.	21.3	.66	.0
11	8	83	13	25.0	-.75	.37	3.9	31.	22.7	.58	.0
11	8	83	14	25.3	-.86	.39	5.1	31.	25.5	.35	.0
11	8	83	15	24.9	-.71	.40	4.3	29.	25.6	.34	.0
11	8	83	16	25.2	-.78	.40	3.6	30.	25.2	.35	.0
11	8	83	17	23.8	-.53	.43	3.9	31.	23.5	.38	.0
11	8	83	18	21.8	-.21	.48	4.2	31.	21.7	.40	.0
11	8	83	19	19.8	.01	.55	3.8	31.	20.0	.45	.0
11	8	83	20	18.8	.09	.59	3.6	31.	18.9	.49	.0
11	8	83	21	17.4	.20	.71	2.4	32.	17.0	.60	.0
11	8	83	22	17.1	.23	.71	2.6	31.	15.5	.72	.0
11	8	83	23	16.7	.22	.71	3.9	31.	15.6	.67	.0
11	8	83	24	16.4	.17	.70	2.7	31.	15.7	.63	.0
12	8	83	1	16.1	.16	.70	3.0	31.	15.5	.62	.0
12	8	83	2	15.7	.21	.70	2.9	31.	15.0	.63	.0
12	8	83	3	15.6	.17	.70	3.8	32.	14.9	.63	.0
12	8	83	4	15.2	.11	.70	3.4	31.	14.1	.67	.0
12	8	83	5	14.7	.11	.70	3.2	31.	14.7	.60	.0
12	8	83	6	15.3	-.07	.67	3.9	30.	14.8	.59	.0
12	8	83	7	17.0	-.33	.64	3.7	31.	16.0	.56	.0
12	8	83	8	18.4	-.49	.61	4.6	31.	18.6	.51	.0
12	8	83	9	19.6	-.67	.59	4.4	31.	19.6	.48	.0
12	8	83	10	20.0	-.60	.59	3.1	30.	19.8	.46	.0
12	8	83	11	20.3	-.61	.56	3.1	32.	20.0	.46	.0
12	8	83	12	20.8	-.66	.55	2.5	31.	22.4	.42	.0
12	8	83	13	20.7	-.49	.55	2.5	34.	21.4	.42	.0
12	8	83	14	21.9	-.78	.52	2.7	1000.	21.5	.42	.0
12	8	83	15	19.7	-.53	.60	3.0	13.	20.6	.51	.5
12	8	83	16	13.7	.40	.91	4.8	10.	14.4	.78	4.2
12	8	83	17	12.8	.19	.98	4.4	1.	13.9	.83	1.2
12	8	83	18	11.3	.30	.98	4.1	2.	12.3	.94	4.0
12	8	83	19	11.9	.16	.98	3.3	33.	12.5	.94	.0
12	8	83	20	11.9	.30	.98	3.4	35.	12.1	.94	.0
12	8	83	21	12.3	.24	.98	3.3	0.	12.6	.94	.0
12	8	83	22	12.1	.32	.98	3.0	34.	11.7	.94	.0
12	8	83	23	11.6	.30	.97	2.8	35.	11.0	.94	.0
12	8	83	24	11.6	.32	.96	3.0	32.	11.1	.95	.0

			T-ÅS	DT-ÅS	RH-ÅS	F-ÅS	D-ÅS	T-BR	RH-BR	P-BR	
13	8	83	1	11.7	.36	.95	2.6	32.	11.2	.94	.0
13	8	83	2	11.3	.45	.93	2.7	0.	11.0	.90	.0
13	8	83	3	11.6	.19	.88	3.1	4.	10.8	.88	.0
13	8	83	4	10.7	.16	.86	3.3	3.	10.9	.74	.0
13	8	83	5	10.1	.16	.83	2.6	3.	10.7	.67	.0
13	8	83	6	9.5	.11	.78	3.3	4.	10.4	.70	.0
13	8	83	7	10.6	-.08	.69	2.6	3.	10.9	.58	.0
13	8	83	8	10.7	-.14	.67	2.6	2.	11.2	.57	.0
13	8	83	9	11.4	-.18	.57	3.5	2.	11.9	.49	.0
13	8	83	10	14.5	-.67	.60	2.6	30.	14.2	.48	.0
13	8	83	11	16.3	-.84	.53	3.7	33.	15.8	.43	.0
13	8	83	12	17.7	-.86	.45	3.2	35.	17.6	.34	.0
13	8	83	13	18.4	-.73	.41	2.4	30.	18.5	.33	.0
13	8	83	14	18.9	-.70	.38	2.0	28.	19.0	.31	.0
13	8	83	15	20.5	-1.00	.37	1.4	1031.	20.0	.33	.0
13	8	83	16	20.2	-.79	.41	2.3	1022.	18.9	.38	.0
13	8	83	17	17.9	-.83	.54	4.0	21.	18.1	.47	.0
13	8	83	18	16.9	-.53	.59	3.1	19.	16.7	.53	.0
13	8	83	19	14.8	-.30	.71	2.6	19.	15.4	.60	.0
13	8	83	20	12.5	.09	.89	1.7	16.	13.2	.78	.0
13	8	83	21	10.9	.44	.97	.9	19.	11.0	.88	.0
13	8	83	22	9.8	.25	.98	.6	8.	10.1	.93	.0
13	8	83	23	9.8	.39	.98	1.6	32.	9.6	.95	.0
13	8	83	24	9.6	.72	.98	2.0	34.	9.1	.96	.0
14	8	83	1	9.3	.73	.98	2.1	35.	8.8	.96	.0
14	8	83	2	8.7	.89	.98	1.3	34.	8.5	.96	.0
14	8	83	3	8.4	.50	.98	1.8	34.	7.9	.96	.0
14	8	83	4	8.5	.61	.98	2.1	34.	8.2	.96	.0
14	8	83	5	8.9	.36	.94	2.6	1.	8.6	.96	.0
14	8	83	6	11.0	.05	.75	2.5	2.	9.5	.78	.0
14	8	83	7	11.6	-.05	.70	2.0	2.	10.7	.68	.0
14	8	83	8	13.4	-.27	.60	2.2	4.	13.7	.53	.0
14	8	83	9	16.0	-.52	.52	1.4	10.	15.4	.46	.0
14	8	83	10	16.8	-.73	.56	1.2	16.	16.7	.46	.0
14	8	83	11	17.4	-.64	.59	1.9	15.	18.1	.47	.0
14	8	83	12	17.5	-.67	.67	3.6	14.	18.6	.56	.0
14	8	83	13	18.0	-.70	.72	3.6	14.	18.8	.59	.0
14	8	83	14	18.6	-.75	.71	3.7	16.	18.9	.59	.0
14	8	83	15	18.2	-.65	.71	4.0	18.	18.7	.61	.0
14	8	83	16	18.6	-.69	.69	3.9	18.	18.5	.57	.0
14	8	83	17	18.6	-.75	.67	3.5	18.	18.4	.58	.0
14	8	83	18	17.6	-.43	.72	2.9	15.	17.8	.61	.0
14	8	83	19	15.8	-.14	.87	2.9	13.	16.8	.73	.0
14	8	83	20	14.4	.19	.98	2.0	12.	15.8	.81	.0
14	8	83	21	13.3	.46	.98	1.4	1007.	13.9	.91	.0
14	8	83	22	13.2	.53	.98	2.1	32.	12.6	.94	.0
14	8	83	23	12.3	.89	.96	2.1	32.	12.2	.95	.0
14	8	83	24	12.3	.51	.97	1.2	29.	10.9	.95	.0
15	8	83	1	12.4	.69	.95	2.4	28.	10.6	.95	.0
15	8	83	2	13.5	.27	.84	2.3	28.	9.8	.95	.0
15	8	83	3	12.9	.35	.85	1.9	27.	10.2	.95	.0
15	8	83	4	13.1	.44	.82	2.1	23.	10.4	.94	.0
15	8	83	5	12.8	.26	.88	1.0	14.	10.5	.93	.0
15	8	83	6	13.3	.10	.95	1.3	22.	13.6	.83	.0
15	8	83	7	14.3	.00	.95	3.9	21.	14.5	.81	.0
15	8	83	8	14.9	-.14	.96	2.8	20.	15.2	.82	.0
15	8	83	9	15.8	-.18	.95	2.0	17.	15.9	.81	.0
15	8	83	10	16.3	-.14	.97	2.1	17.	16.7	.85	.0
15	8	83	11	16.9	-.19	.97	2.6	20.	16.8	.86	.0
15	8	83	12	17.5	-.25	.97	4.1	20.	17.6	.84	.0
15	8	83	13	18.0	-.30	.95	3.8	21.	17.7	.84	.0
15	8	83	14	18.1	-.29	.95	4.1	21.	17.9	.84	.0
15	8	83	15	18.4	-.29	.94	3.6	20.	18.3	.82	.0
15	8	83	16	18.0	-.06	.92	3.3	20.	17.8	.80	.0
15	8	83	17	17.3	.05	.92	3.5	22.	17.3	.79	.0
15	8	83	18	17.2	.00	.91	4.4	22.	16.8	.83	.0
15	8	83	19	17.5	.05	.86	5.2	23.	16.7	.83	.0
15	8	83	20	17.4	.06	.83	4.2	23.	16.3	.85	.0
15	8	83	21	16.6	.08	.88	4.7	22.	16.1	.85	.0
15	8	83	22	15.7	.05	.96	4.2	22.	15.8	.86	.0
15	8	83	23	15.2	.03	.98	4.3	21.	15.7	.86	.0
15	8	83	24	14.9	.01	.98	3.5	22.	15.7	.85	.0

				T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR
16	8	83	1	14.9	.04	.98	3.3	21.	15.7	.85	.0
16	8	83	2	15.2	.03	.97	4.8	23.	15.7	.85	.0
16	8	83	3	15.2	.05	.96	4.1	22.	15.6	.85	.0
16	8	83	4	15.0	.05	.98	3.7	20.	15.6	.86	.0
16	8	83	5	14.9	.03	.98	3.4	20.	15.6	.88	.0
16	8	83	6	14.6	.05	.98	4.4	21.	15.5	.89	.0
16	8	83	7	14.7	-.01	.98	4.1	22.	15.6	.90	.0
16	8	83	8	15.5	-.09	.97	3.5	23.	15.7	.85	.0
16	8	83	9	17.1	-.13	.76	3.7	27.	17.4	.73	.0
16	8	83	10	17.5	-.22	.65	3.6	32.	17.7	.58	.0
16	8	83	11	16.7	-.08	.60	4.7	27.	17.4	.50	.0
16	8	83	12	17.0	-.18	.58	4.2	27.	17.1	.50	.0
16	8	83	13	18.2	-.31	.55	3.7	25.	18.0	.47	.0
16	8	83	14	18.8	-.35	.52	3.9	27.	18.8	.44	.0
16	8	83	15	19.4	-.43	.49	4.4	27.	20.0	.42	.0
16	8	83	16	19.4	-.37	.48	4.2	26.	19.3	.41	.0
16	8	83	17	18.6	-.16	.48	4.7	26.	19.7	.40	.0
16	8	83	18	18.8	-.18	.46	5.6	28.	18.8	.39	.0
16	8	83	19	17.0	.00	.48	4.6	28.	18.6	.40	.0
16	8	83	20	15.5	.08	.52	4.2	28.	16.2	.43	.0
16	8	83	21	14.4	.12	.55	4.5	28.	14.7	.48	.0
16	8	83	22	13.5	.11	.60	4.2	28.	13.6	.51	.0
16	8	83	23	12.3	.15	.69	2.2	28.	11.9	.60	.0
16	8	83	24	11.7	.22	.75	3.0	30.	11.2	.63	.0
17	8	83	1	11.5	.17	.78	3.7	29.	10.4	.74	.0
17	8	83	2	10.8	.21	.81	2.8	30.	8.9	.83	.0
17	8	83	3	10.5	.20	.82	3.0	30.	8.3	.87	.0
17	8	83	4	9.5	.33	.88	2.3	32.	7.7	.92	.0
17	8	83	5	9.2	.30	.96	2.2	32.	6.7	.95	.0
17	8	83	6	11.4	-.16	.88	2.2	33.	6.9	.96	.0
17	8	83	7	13.9	-.53	.78	2.5	32.	9.7	.83	.0
17	8	83	8	15.5	-.51	.65	4.6	32.	13.7	.60	.0
17	8	83	9	16.8	-.47	.58	4.8	32.	16.1	.48	.0
17	8	83	10	17.9	-.55	.55	4.5	33.	18.7	.41	.0
17	8	83	11	19.8	-.78	.49	2.8	30.	19.3	.37	.0
17	8	83	12	20.0	-.50	.44	1.8	29.	20.5	.35	.0
17	8	83	13	21.6	-.68	.38	2.2	29.	21.8	.35	.0
17	8	83	14	22.3	-.86	.35	1.6	1025.	19.2	.41	.0
17	8	83	15	19.8	-.63	.50	4.2	20.	19.8	.41	.0
17	8	83	16	18.9	-.37	.51	4.5	20.	19.3	.39	.0
17	8	83	17	19.2	-.52	.50	3.7	19.	18.2	.45	.0
17	8	83	18	17.5	-.14	.57	2.8	18.	18.0	.48	.0
17	8	83	19	17.2	-.09	.60	2.7	20.	15.7	.56	.0
17	8	83	20	15.7	.27	.62	2.4	20.	13.5	.66	.0
17	8	83	21	13.8	.64	.69	1.0	20.	10.8	.87	.0
17	8	83	22	13.1	.96	.78	1.2	15.	9.3	.97	.0
17	8	83	23	12.3	.84	.97	1.8	13.	9.0	.98	.0
17	8	83	24	11.2	.64	.98	1.0	1015.	8.4	.98	.0
18	8	83	1	10.1	1.40	.95	1.7	34.	7.9	.98	.0
18	8	83	2	9.2	1.16	.96	1.7	35.	7.1	.98	.0
18	8	83	3	8.6	.84	.97	2.2	34.	6.8	.98	.0
18	8	83	4	8.5	.70	.98	1.7	33.	7.7	.98	.0
18	8	83	5	9.3	.29	.98	2.1	35.	9.0	.92	.0
18	8	83	6	10.3	.03	.97	2.3	34.	10.8	.86	.0
18	8	83	7	10.9	-.29	.98	1.9	33.	11.3	.88	.0
18	8	83	8	12.5	-.27	.98	.8	36.	13.0	.81	.0
18	8	83	9	14.6	-.28	.92	1.2	32.	15.7	.80	.0
18	8	83	10	14.9	-.24	.95	3.0	15.	15.2	.78	.0
18	8	83	11	14.8	-.30	.93	4.2	14.	16.8	.66	.0
18	8	83	12	15.9	-.62	.81	4.2	14.	17.3	.61	.0
18	8	83	13	16.3	-.57	.76	4.0	14.	16.7	.66	.0
18	8	83	14	15.8	-.57	.81	4.0	13.	17.3	.65	.0
18	8	83	15	15.5	-.40	.84	3.7	13.	16.0	.72	.0
18	8	83	16	15.5	-.44	.87	3.7	14.	16.0	.73	.0
18	8	83	17	14.9	-.22	.90	2.9	13.	15.7	.74	.0
18	8	83	18	14.9	-.14	.91	3.0	13.	15.5	.82	.0
18	8	83	19	14.7	-.04	.98	2.0	13.	15.0	.93	.0
18	8	83	20	14.6	.16	.98	1.3	15.	14.6	.81	.0
18	8	83	21	15.2	.29	.80	2.3	23.	15.0	.64	.0
18	8	83	22	15.0	.09	.75	2.9	25.	14.8	.67	.0
18	8	83	23	14.3	.12	.80	1.8	22.	14.2	.70	.0
18	8	83	24	13.8	.14	.84	2.2	22.	14.3	.74	.0

				T-ÅS	DT-ÅS	RH-ÅS	F-ÅS	D-ÅS	T-BR	RH-BR	P-BR
19	8	83	1	13.9	.07	.86	2.0	25.	14.1	.78	.0
19	8	83	2	13.5	.14	.92	.9	1024.	13.0	.91	.0
19	8	83	3	13.2	.25	.95	.8	21.	12.6	.95	.0
19	8	83	4	12.9	.35	.96	.7	24.	11.5	.97	.0
19	8	83	5	12.5	.35	.98	1.3	30.	11.0	.98	.0
19	8	83	6	14.1	-.19	.94	1.7	33.	12.8	.88	.0
19	8	83	7	17.1	-.52	.82	1.3	35.	15.0	.76	.0
19	8	83	8	19.6	-.70	.74	1.7	34.	17.8	.62	.0
19	8	83	9	21.5	-.88	.70	1.6	33.	20.2	.56	.0
19	8	83	10	22.4	-.82	.65	1.6	32.	21.2	.52	.0
19	8	83	11	23.9	-.64	.54	.9	1022.	21.1	.62	.0
19	8	83	12	22.6	-.56	.61	2.4	13.	21.3	.61	.0
19	8	83	13	21.4	-.49	.69	3.7	13.	20.8	.61	.0
19	8	83	14	21.2	-.59	.71	3.7	13.	20.9	.60	.0
19	8	83	15	20.3	-.45	.75	3.8	14.	20.3	.66	.0
19	8	83	16	19.4	-.40	.83	3.2	14.	18.9	.81	.0
19	8	83	17	18.7	-.43	.95	3.5	14.	18.9	.86	.0
19	8	83	18	17.3	-.21	.98	3.2	13.	17.0	.94	.0
19	8	83	19	16.0	-.17	.98	3.4	13.	15.3	.97	.0
19	8	83	20	14.6	-.05	.98	3.1	14.	15.0	.97	.0
19	8	83	21	14.4	-.04	.98	2.2	13.	14.8	.98	.0
19	8	83	22	14.0	-.01	.98	1.8	15.	14.3	.98	.0
19	8	83	23	13.9	-.01	.98	1.7	13.	14.2	.98	.0
19	8	83	24	13.8	.00	.98	1.4	13.	14.2	.98	.0
20	8	83	1	13.8	.00	.98	1.0	9.	14.3	.98	.0
20	8	83	2	13.7	-.01	.98	1.1	5.	14.2	.98	.0
20	8	83	3	13.6	.00	.98	1.0	5.	14.1	.98	.0
20	8	83	4	13.7	.00	.98	.9	5.	14.2	.98	.0
20	8	83	5	13.7	.01	.98	1.0	5.	14.3	.97	.0
20	8	83	6	13.8	-.01	.98	1.0	13.	14.4	.96	.0
20	8	83	7	13.9	-.04	.98	1.2	13.	14.6	.95	.0
20	8	83	8	14.1	-.05	.98	1.4	11.	14.9	.93	.0
20	8	83	9	14.4	-.13	.98	1.0	14.	15.1	.89	.0
20	8	83	10	15.6	-.37	.97	.8	16.	15.8	.84	.0
20	8	83	11	16.2	-.33	.94	1.7	13.	16.1	.81	.0
20	8	83	12	17.0	-.48	.89	1.8	18.	17.1	.79	.0
20	8	83	13	17.5	-.51	.86	1.7	18.	16.8	.80	.0
20	8	83	14	18.9	-.85	.81	1.9	17.	17.8	.76	.0
20	8	83	15	19.0	-.76	.82	2.2	17.	18.2	.73	.0
20	8	83	16	17.9	-.55	.87	2.5	13.	18.1	.74	.0
20	8	83	17	17.0	-.44	.92	2.9	13.	17.5	.77	.0
20	8	83	18	16.3	-.30	.96	2.7	13.	17.0	.82	.0
20	8	83	19	15.3	-.12	.98	2.2	14.	15.4	.91	.0
20	8	83	20	14.1	.23	.98	1.8	13.	13.0	.97	.0
20	8	83	21	13.4	.67	.98	.9	14.	12.2	.98	.0
20	8	83	22	12.8	.79	.98	1.0	1035.	11.9	.98	.0
20	8	83	23	12.7	.56	.98	1.9	33.	11.1	.98	.0
20	8	83	24	12.5	.56	.98	2.7	33.	11.0	.98	.0
21	8	83	1	12.1	.68	.98	2.1	33.	11.1	.98	.0
21	8	83	2	11.7	.68	.98	2.1	33.	10.8	.98	.0
21	8	83	3	11.4	.53	.98	1.1	32.	10.3	.98	.0
21	8	83	4	11.7	.21	.98	1.7	32.	10.0	.98	.0
21	8	83	5	11.6	.01	.98	2.0	31.	9.9	.98	.0
21	8	83	6	11.3	-.05	.98	2.2	32.	10.0	.98	.0
21	8	83	7	11.5	-.09	.98	1.9	33.	11.8	.98	.0
21	8	83	8	13.4	-.23	.98	1.7	33.	12.1	.98	.0
21	8	83	9	16.5	-.67	.97	1.2	34.	14.5	.98	.0
21	8	83	10	21.1	-.20	.76	.6	23.	17.8	.80	.0
21	8	83	11	21.8	-.64	.70	2.5	14.	20.8	.60	.0
21	8	83	12	21.4	-.53	.76	3.6	13.	20.2	.73	.0
21	8	83	13	21.4	-.57	.73	3.8	14.	21.2	.66	.0
21	8	83	14	20.5	-.53	.83	3.9	13.	20.3	.74	.0
21	8	83	15	20.4	-.53	.85	3.4	14.	20.4	.75	.0
21	8	83	16	19.9	-.45	.90	2.9	14.	20.3	.77	.0
21	8	83	17	18.8	-.30	.97	2.4	13.	19.8	.83	.0
21	8	83	18	18.2	-.16	.98	2.4	13.	18.4	.87	.0
21	8	83	19	17.1	.01	.98	2.0	12.	18.1	.87	.0
21	8	83	20	15.9	.56	.98	1.4	14.	16.9	.96	.0
21	8	83	21	15.2	.65	.98	.9	12.	14.5	.97	.0
21	8	83	22	14.6	.54	.98	.4	1034.	13.8	.97	.0
21	8	83	23	14.2	.36	.98	1.8	15.	12.9	.98	.0
21	8	83	24	13.8	.50	.98	1.6	13.	12.3	.98	.0

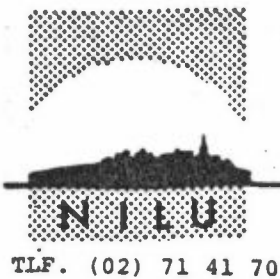
				T-AS	DT-AS	RH-AS	F-AS	D-AS	T-BR	RH-BR	P-BR
22	8	83	1	13.7	.41	.98	1.9	13.	12.0	.98	.0
22	8	83	2	13.1	.60	.98	1.6	15.	11.6	.98	.0
22	8	83	3	13.3	.19	.98	1.0	1015.	11.9	.98	.0
22	8	83	4	13.4	.09	.98	.9	34.	12.0	.98	.0
22	8	83	5	13.3	.01	.98	.8	35.	12.5	.98	.0
22	8	83	6	13.0	.00	.98	.6	1031.	13.1	.98	.0
22	8	83	7	13.3	.05	.98	.6	1031.	13.1	.98	.0
22	8	83	8	15.1	.16	.98	.6	1016.	13.2	.98	.0
22	8	83	9	17.8	-.39	.94	1.8	14.	14.1	.98	.0
22	8	83	10	19.4	-.61	.86	2.5	13.	17.7	.86	.0
22	8	83	11	19.9	-.62	.83	3.1	13.	19.9	.72	.0
22	8	83	12	19.4	-.51	.85	4.5	13.	20.7	.69	.0
22	8	83	13	19.8	-.53	.83	4.2	14.	20.9	.68	.0
22	8	83	14	20.4	-.64	.78	3.6	14.	20.3	.71	.0
22	8	83	15	20.2	-.60	.73	3.3	15.	20.2	.66	.0
22	8	83	16	19.9	-.57	.73	2.8	16.	20.1	.66	.0
22	8	83	17	18.6	-.47	.81	3.2	14.	19.8	.66	.0
22	8	83	18	17.4	-.22	.91	2.6	13.	19.2	.71	.0
22	8	83	19	16.2	-.03	.98	2.5	12.	18.1	.78	.0
22	8	83	20	15.2	.16	.98	2.3	14.	16.8	.86	.0
22	8	83	21	14.7	.30	.98	1.8	16.	15.4	.94	.0
22	8	83	22	14.5	.34	.98	1.7	15.	14.7	.97	.0
22	8	83	23	13.8	.38	.98	.6	1013.	13.2	.98	.0
22	8	83	24	13.4	.38	.98	1.1	31.	13.0	.98	.0
23	8	83	1	12.9	.39	.98	1.6	31.	12.1	.98	.0
23	8	83	2	12.7	.37	.98	1.2	32.	11.9	.98	.0
23	8	83	3	12.6	.35	.98	1.7	32.	12.1	.98	.0
23	8	83	4	12.5	.38	.98	2.2	33.	12.7	.98	.0
23	8	83	5	12.3	.40	.98	1.1	32.	12.9	.98	.0
23	8	83	6	12.9	.19	.98	1.5	32.	12.1	.98	.0
23	8	83	7	14.0	-.19	.98	1.1	33.	12.8	.98	.0
23	8	83	8	16.9	-.28	.89	.7	31.	13.3	.97	.0
23	8	83	9	19.7	-.59	.76	1.0	31.	15.5	.86	.0
23	8	83	10	20.9	-.28	.71	.9	33.	17.2	.76	.0
23	8	83	11	23.9	-.85	.62	1.0	33.	18.5	.71	.0
23	8	83	12	22.6	-.49	.66	1.7	14.	20.9	.63	.0
23	8	83	13	21.0	-.39	.73	2.7	14.	21.5	.61	.0
23	8	83	14	20.5	-.44	.75	3.0	13.	20.7	.65	.0
23	8	83	15	19.8	-.47	.81	4.4	13.	21.0	.66	.0
23	8	83	16	19.8	-.40	.81	3.5	14.	20.1	.69	.0
23	8	83	17	19.2	-.29	.82	3.2	14.	20.2	.68	.0
23	8	83	18	18.1	-.19	.90	3.2	12.	19.8	.67	.0
23	8	83	19	17.3	-.05	.98	3.1	13.	19.1	.71	.0
23	8	83	20	16.4	.13	.98	2.9	13.	17.9	.83	.0
23	8	83	21	15.3	.36	.98	1.5	13.	17.0	.91	.0
23	8	83	22	14.7	.44	.98	.6	1033.	15.2	.97	.0
23	8	83	23	14.1	.76	.98	2.7	32.	13.9	.98	.0
23	8	83	24	13.9	1.02	.98	3.3	33.	13.2	.98	.0
24	8	83	1	14.1	.81	.93	3.0	34.	13.9	.98	.0
24	8	83	2	14.5	.72	.88	2.8	34.	13.5	.97	.0
24	8	83	3	14.1	.81	.90	2.8	0.	12.2	.97	.0
24	8	83	4	14.5	.32	.92	3.2	2.	11.6	.97	.0
24	8	83	5	14.2	.16	.93	3.0	3.	12.4	.90	.0
24	8	83	6	14.0	.03	.89	3.4	5.	13.1	.89	.0
24	8	83	7	13.7	-.03	.84	3.9	4.	14.1	.79	.0
24	8	83	8	14.4	-.19	.79	4.8	4.	14.0	.74	.0
24	8	83	9	16.2	-.43	.71	3.9	4.	14.1	.70	.0
24	8	83	10	17.3	-.52	.64	3.8	6.	15.2	.65	.0
24	8	83	11	18.0	-.49	.62	3.7	6.	16.1	.56	.0
24	8	83	12	18.9	-.56	.58	3.2	7.	17.0	.45	.0
24	8	83	13	20.2	-.54	.52	2.5	6.	20.6	.43	.0
24	8	83	14	20.7	-.73	.48	1.9	10.	21.4	.40	.0
24	8	83	15	20.8	-.57	.47	1.5	13.	21.7	.39	.0
24	8	83	16	21.6	-.80	.44	1.4	15.	21.3	.41	.0
24	8	83	17	20.2	-.68	.48	2.7	18.	19.7	.44	.0
24	8	83	18	19.1	-.37	.53	2.5	19.	17.8	.49	.0
24	8	83	19	17.4	-.03	.59	1.5	18.	14.5	.71	.0
24	8	83	20	14.8	.62	.68	1.2	18.	12.4	.85	.0
24	8	83	21	13.7	.49	.75	1.0	1028.	11.1	.92	.0
24	8	83	22	12.8	1.36	.87	1.4	31.	10.4	.94	.0
24	8	83	23	11.6	1.74	.97	1.8	31.	10.0	.96	.0
24	8	83	24	11.4	1.03	.97	1.3	36.	10.1	.97	.0



			T-ÅS	DT-ÅS	RH-ÅS	F-ÅS	D-ÅS	T-BR	RH-BR	P-BR	
25	8	83	1	11.3	.93	.94	.9	1003.	11.3	.94	.0
25	8	83	2	12.2	.92	.89	1.7	13.	11.1	.94	.0
25	8	83	3	12.2	.92	.87	1.8	16.	10.6	.95	.0
25	8	83	4	12.4	.67	.93	1.6	19.	10.4	.97	.0
25	8	83	5	11.5	.67	.98	1.3	19.	9.7	.98	.0
25	8	83	6	13.1	-.06	.92	1.4	22.	10.6	.98	.0
25	8	83	7	16.3	-.84	.76	1.3	21.	12.8	.86	.0
25	8	83	8	18.0	-.72	.72	1.5	21.	18.0	.62	.0
25	8	83	9	19.4	-.72	.69	2.0	21.	20.1	.55	.0
25	8	83	10	20.2	-.79	.66	2.5	21.	20.3	.61	.0
25	8	83	11	20.2	-.70	.70	3.0	15.	20.5	.59	.0
25	8	83	12	20.9	-.73	.69	3.2	17.	20.8	.57	.0
25	8	83	13	21.0	-.71	.69	3.4	17.	21.6	.57	.0
25	8	83	14	20.5	-.64	.74	4.1	14.	21.5	.62	.0
25	8	83	15	20.2	-.57	.79	3.8	14.	21.0	.63	.0
25	8	83	16	19.7	-.51	.73	3.6	13.	20.3	.53	.0
25	8	83	17	18.8	-.46	.66	3.7	14.	19.3	.63	.0
25	8	83	18	17.2	-.30	.81	3.7	14.	17.5	.74	.0
25	8	83	19	15.5	-.06	.94	3.1	13.	15.7	.89	.0
25	8	83	20	14.4	.14	.98	3.4	14.	15.2	.94	.0
25	8	83	21	13.5	.30	.98	2.2	12.	13.3	.97	.0
25	8	83	22	12.6	.38	.98	1.6	10.	12.3	.98	.0
25	8	83	23	12.1	.49	.98	1.0	1005.	11.5	.98	.0
25	8	83	24	11.5	.87	.98	2.0	33.	10.6	.98	.0
26	8	83	1	11.0	.62	.98	2.1	34.	11.4	.98	.0
26	8	83	2	11.2	.49	.98	2.7	34.	11.6	.97	.0
26	8	83	3	10.5	.80	.98	2.0	35.	10.7	.97	.0
26	8	83	4	10.2	.97	.98	.8	5.	9.7	.97	.0
26	8	83	5	10.6	1.61	.98	1.2	36.	9.5	.97	.0
26	8	83	6	12.0	.73	.98	2.0	34.	11.0	.97	.0
26	8	83	7	16.3	-.13	.87	.8	35.	13.4	.96	.0
26	8	83	8	20.0	-.52	.69	.8	33.	17.1	.73	.0
26	8	83	9	21.5	-.51	.65	.7	13.	20.3	.59	.0
26	8	83	10	23.4	-.43	.56	.7	1026.	20.8	.68	.0
26	8	83	11	22.9	-.52	.64	2.0	14.	19.9	.73	.0
26	8	83	12	21.0	-.43	.76	3.2	13.	20.4	.71	.0
26	8	83	13	20.7	-.53	.78	3.8	13.	21.0	.70	.0
26	8	83	14	20.5	-.57	.80	4.2	13.	21.3	.68	.0
26	8	83	15	20.6	-.49	.80	4.1	13.	21.7	.69	.0
26	8	83	16	22.9	-.61	.64	2.8	15.	22.6	.52	.0
26	8	83	17	22.0	-.45	.63	2.6	15.	21.4	.56	.0
26	8	83	18	18.8	-.17	.84	3.5	13.	20.0	.69	.0
26	8	83	19	17.7	-.05	.90	3.3	14.	18.4	.81	.0
26	8	83	20	16.3	.19	.97	2.4	12.	15.6	.94	.0
26	8	83	21	15.7	.22	.98	3.0	12.	15.3	.95	.0
26	8	83	22	15.3	.32	.98	2.8	13.	14.4	.98	.0
26	8	83	23	14.8	.43	.98	2.1	13.	13.7	.98	.0
26	8	83	24	14.2	.44	.98	1.1	12.	13.2	.98	.0
27	8	83	1	13.2	.67	.98	.7	9.	12.3	.98	.0
27	8	83	2	12.7	.91	.98	.8	0.	11.5	.98	.0
27	8	83	3	11.7	.94	.98	2.2	34.	11.2	.98	.0
27	8	83	4	11.3	1.11	.98	1.8	33.	10.6	.98	.0
27	8	83	5	11.1	.77	.98	1.9	34.	10.5	.98	.0
27	8	83	6	12.0	.22	.98	1.7	34.	11.6	.98	.0
27	8	83	7	15.0	-.35	.90	2.0	35.	14.1	.96	.0
27	8	83	8	18.1	.02	.71	.7	1028.	17.1	.74	.0
27	8	83	9	19.4	-.57	.74	1.0	18.	18.6	.70	.0
27	8	83	10	21.4	-.30	.67	1.1	1028.	20.7	.60	.0
27	8	83	11	22.9	-.71	.57	1.6	1014.	21.2	.68	.0
27	8	83	12	20.7	-.56	.76	3.7	15.	20.5	.73	.0
27	8	83	13	19.7	-.57	.89	3.7	14.	20.0	.74	.0
27	8	83	14	18.3	-.60	.95	4.3	13.	19.4	.76	.0
27	8	83	15	17.8	-.56	.96	4.8	13.	19.5	.76	.0
27	8	83	16	18.1	-.55	.95	3.9	13.	19.6	.76	.0
27	8	83	17	19.9	-.48	.85	2.2	1014.	19.5	.79	.0
27	8	83	18	22.5	-.27	.53	4.2	31.	18.7	.82	.0
27	8	83	19	20.7	.08	.54	5.8	31.	18.0	.61	.0
27	8	83	20	19.0	.22	.53	5.1	32.	16.9	.66	.0
27	8	83	21	18.1	.23	.53	5.5	32.	13.5	.71	.0
27	8	83	22	16.6	.33	.58	4.4	33.	14.4	.64	.0
27	8	83	23	15.4	.33	.49	5.0	34.	15.3	.44	.0
27	8	83	24	14.1	.36	.46	4.4	35.	14.1	.42	.0

			T-ÅS	DT-ÅS	RH-ÅS	F-ÅS	D-ÅS	T-BR	RH-BR	P-BR	
28	8	83	1	13.8	.26	.49	5.6	33.	13.3	.44	.0
28	8	83	2	13.1	.22	.54	5.4	35.	11.7	.48	.0
28	8	83	3	12.1	.33	.57	4.2	35.	9.1	.55	.0
28	8	83	4	11.9	.40	.60	3.9	33.	8.4	.75	.0
28	8	83	5	11.5	.36	.63	3.6	33.	9.5	.79	.0
28	8	83	6	12.2	.09	.65	3.5	33.	13.1	.74	.0
28	8	83	7	14.5	-.23	.61	3.7	32.	15.5	.60	.0
28	8	83	8	16.6	-.49	.56	3.4	33.	17.3	.51	.0
28	8	83	9	18.5	-.71	.50	2.4	31.	18.4	.44	.0
28	8	83	10	19.6	-.77	.45	2.3	31.	19.6	.40	.0
28	8	83	11	20.6	-.62	.38	1.4	32.	20.6	.34	.0
28	8	83	12	22.3	-.98	.30	1.7	32.	20.6	.30	.0
28	8	83	13	22.0	-.72	.35	1.7	14.	20.6	.43	.0
28	8	83	14	21.1	-.77	.40	3.2	16.	20.5	.39	.0
28	8	83	15	20.7	-.70	.45	3.0	17.	19.5	.40	.0
28	8	83	16	19.6	-.54	.53	3.2	16.	18.8	.48	.0
28	8	83	17	19.4	-.60	.50	3.0	16.	18.6	.47	.0
28	8	83	18	18.0	-.36	.61	2.5	14.	16.5	.53	.0
28	8	83	19	16.0	.15	.67	2.4	13.	12.3	.54	.0
28	8	83	20	14.1	.65	.66	1.9	14.	10.5	.75	.0
28	8	83	21	12.4	.56	.73	.9	1012.	9.3	.81	.0
28	8	83	22	11.5	.91	.86	2.0	35.	9.3	.90	.0
28	8	83	23	10.8	1.01	.95	2.2	33.	8.8	.94	.0
28	8	83	24	12.5	.67	.71	4.2	34.	7.8	.93	.0
29	8	83	1	11.8	.62	.71	3.8	35.	7.5	.89	.0
29	8	83	2	11.9	.44	.64	3.7	35.	7.5	.82	.0
29	8	83	3	10.5	.74	.80	3.1	33.	8.3	.86	.0
29	8	83	4	9.6	.90	.87	4.0	32.	7.4	.94	.0
29	8	83	5	9.1	.81	.88	3.4	32.	7.5	.89	.0
29	8	83	6	9.9	.32	.88	3.0	32.	10.8	.69	.0
29	8	83	7	12.7	-.36	.75	2.2	33.	13.0	.57	.0
29	8	83	8	14.7	-.58	.68	2.3	33.	15.5	.49	.0
29	8	83	9	16.6	-.73	.60	1.6	32.	16.2	.45	.0
29	8	83	10	17.8	-.61	.53	1.3	32.	18.7	.44	.0
29	8	83	11	20.6	-.82	.44	1.3	32.	20.6	.34	.0
29	8	83	12	21.2	-.66	.40	1.2	30.	20.5	.38	.0
29	8	83	13	20.3	-.64	.44	2.8	14.	20.6	.36	.0
29	8	83	14	20.1	-.59	.43	3.0	17.	18.7	.42	.0
29	8	83	15	17.6	-.29	.52	3.4	16.	17.7	.47	.0
29	8	83	16	17.9	-.43	.55	2.3	20.	18.2	.45	.0
29	8	83	17	18.8	-.65	.53	2.1	15.	18.2	.55	.0
29	8	83	18	17.5	-.32	.68	2.0	15.	15.7	.78	.0
29	8	83	19	14.7	.06	.94	3.0	14.	14.6	.86	.0
29	8	83	20	13.6	.35	.98	2.6	15.	13.3	.93	.0
29	8	83	21	13.4	.42	.97	1.9	14.	10.8	.98	.0
29	8	83	22	12.6	.58	.98	2.1	13.	9.8	.98	.0
29	8	83	23	12.7	.72	.98	2.2	14.	9.7	.98	.0
29	8	83	24	11.3	.65	.98	1.0	19.	9.2	.98	.0
30	8	83	1	10.0	.85	.98	1.5	30.	8.7	.98	.0
30	8	83	2	8.5	.73	.98	2.8	33.	8.5	.98	.0
30	8	83	3	8.1	.75	.98	2.6	31.	7.4	.98	.0
30	8	83	4	8.6	.50	.98	2.6	31.	7.3	.98	.0
30	8	83	5	8.7	.56	.98	2.5	30.	8.0	.98	.0
30	8	83	6	9.6	.28	.98	1.8	32.	9.8	.98	.0
30	8	83	7	10.6	.27	.93	1.7	28.	11.0	.84	.0
30	8	83	8	12.3	.11	.69	2.9	27.	13.1	.61	.0
30	8	83	9	13.8	-.17	.63	1.8	24.	15.4	.49	.0
30	8	83	10	16.1	-.39	.53	2.1	23.	18.3	.44	.0
30	8	83	11	18.4	-.48	.47	2.9	25.	19.3	.39	.0
30	8	83	12	19.8	-.45	.46	3.0	25.	20.0	.41	.0
30	8	83	13	21.8	-.72	.49	2.4	16.	21.6	.46	.0
30	8	83	14	21.7	-.50	.56	3.1	12.	21.5	.57	.0
30	8	83	15	23.4	-.49	.53	2.6	1025.	24.4	.42	.0
30	8	83	16	22.9	-.29	.50	5.4	28.	23.8	.42	.0
30	8	83	17	21.3	-.15	.55	5.5	26.	20.7	.50	.0
30	8	83	18	20.1	-.14	.61	4.7	25.	19.7	.54	.0
30	8	83	19	18.9	.01	.66	4.6	25.	18.5	.60	.0
30	8	83	20	17.3	.09	.76	4.7	23.	17.3	.68	.0
30	8	83	21	16.4	.16	.83	3.4	23.	16.5	.73	.0
30	8	83	22	15.0	.25	.91	1.7	20.	16.1	.77	.0
30	8	83	23	15.1	.22	.90	2.7	23.	15.2	.80	.0
30	8	83	24	13.9	.31	.96	1.5	20.	14.5	.84	.0

				T-ÅS	DT-ÅS	RH-ÅS	F-ÅS	D-ÅS	T-BR	RH-BR	P-BR
31	8	83	1	13.7	.26	.98	2.0	21.	14.3	.86	.0
31	8	83	2	13.3	.23	.98	2.9	22.	14.0	.88	.0
31	8	83	3	13.2	.22	.98	2.7	23.	13.7	.88	.0
31	8	83	4	12.7	.26	.98	1.7	21.	11.6	.97	.0
31	8	83	5	12.9	.32	.97	1.6	25.	10.6	99.00	.0
31	8	83	6	12.5	.36	.98	1.2	25.	10.5	99.00	.0
31	8	83	7	14.3	.19	.91	1.7	25.	12.1	99.00	.0
31	8	83	8	17.7	-.25	.75	1.4	26.	16.4	.71	.0
31	8	83	9	20.2	-.27	.63	1.8	28.	19.0	.60	.0
31	8	83	10	22.5	-.78	.57	1.7	32.	21.4	.45	.0
31	8	83	11	23.6	-.85	.51	1.7	31.	22.3	.43	.0
31	8	83	12	23.7	-.70	.49	1.8	1014.	23.5	.47	.0
31	8	83	13	22.3	-.43	.56	4.2	12.	23.6	.48	.0
31	8	83	14	22.4	-.65	.57	4.1	13.	22.2	.46	.0
31	8	83	15	22.6	-.67	.56	2.7	16.	21.9	.49	.0
31	8	83	16	20.4	-.39	.65	4.1	13.	20.4	.57	.0
31	8	83	17	18.4	-.35	.78	4.6	13.	18.5	.65	.0
31	8	83	18	16.6	-.18	.91	4.1	13.	16.7	.79	.0
31	8	83	19	14.8	.00	.98	4.8	13.	15.2	.90	.0
31	8	83	20	13.7	.13	.98	4.2	13.	14.2	.93	.0
31	8	83	21	13.2	.21	.98	3.2	12.	13.4	.98	.0
31	8	83	22	12.7	.29	.98	3.2	12.	11.3	.98	.0
31	8	83	23	12.4	.26	.98	3.1	12.	10.8	.98	.0
31	8	83	24	12.3	.21	.98	3.0	15.	12.1	.98	.0
ANT. 99.				0	0	0	0	0	79	3	0
PROSENT 99.				.0	.0	.0	.0	.0	10.6	.4	.0



# NORSK INSTITUTT FOR LUFTFORSKNING

(NORGES TEKNISK-NATURVITENSKAPELIGE FORSKNINGSRÅD)  
 POSTBOKS 130, 2001 LILLESTRØM  
 ELVEGT. 52.

TLF. (02) 71 41 70

RAPPORTTYPE OPPDRAKSRAAPPORT	RAPPORT NR. OR 3/84	ISBN--82-7247-457-3
DATO JANUAR 1984	ANSV.SIGN. O.F. Skogvold	ANT. SIDER 69
TITTEL Meteorologiske data fra nedre Telemark sommeren 1983		PROSJEKTLEDER B. Sivertsen
		NILU PROSJEKT NR. O-7618
FORFATTER(E) Kjell Skaug		TILGJENGELIGHET** A
		OPPDRAKSGIVERS REF.
OPPDRAKSGIVER Statens forurensningstilsyn, Kontrollseksjonen		
3 STIKKORD (å maks. 20 anslag) Meteorologiske data   Statistisk bearb.		
REFERAT (maks. 300 anslag, 5-10 linjer) Presentasjon av statistisk bearbeiding av meteorologiske data fra nedre Telemark i perioden 1.6.83-31.8.83.		
TITLE Meteorological data from nedre Telemark, summer 1983		
ABSTRACT (max. 300 characters, 5-10 lines) A statistical evaluation of meteorological data from nedre Telemark area during 1.6.83-31.8.83 show near normal wind frequency distributions with north-westerly and south-easterly winds as dominating. The average wind speed was 2.7 m/s. The summer of 1983 included fewer rainy days, and less near neutral dispersion conditions than normal.		

\*\*Kategorier: Åpen - kan bestilles fra NILU                   A  
 Må bestilles gjennom oppdragsgiver                   B  
 Kan ikke utleveres   C