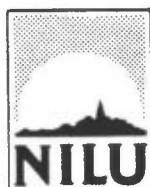


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METEOROLOGISKE DATA FRA
NEDRE TELEMARK, VÅREN 1986

Kjell Skaug



Norsk institutt for luftforskning

Postboks 130 - 2001 Lillestrøm

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POSTBOKS 64, 2001 LILLESTRØM
NORGE

SAMMENDRAG

De meteorologiske målingene fra nedre Telemark i perioden 1.3.86-31.5.86 er presentert.

Vindretningsfordelingen for måleperioden likner på fordelingen for de siste fem års vårperioder. Det var noe flere observasjoner med vind fra sør og sørøst samt vindstille enn gjennomsnittet for de fem siste vårperiodene. Gjennomsnittlig vindstyrke på 2.9 m/s var som normalt.

Fordelingen av stabilitetsklassene avvek lite fra det som har vært vanlig de ni siste åra. Det var noen færre tilfeller av stabil og nøytral skiktning, og flere tilfeller av lett stabilt enn det som har vært vanlig tidligere. Antallet ustabile tilfeller var som normalt.

Temperaturavvikene fra det normale var ganske betydelige, spesielt i april som hadde den laveste gjennomsnittstemperaturen som er registrert siden målingene startet. Middelttemperaturen for mars var 0.3°C høyere, april var 1.9°C kaldere og mai var 0.5°C kaldere enn gjennomsnittet for de ti siste åra.

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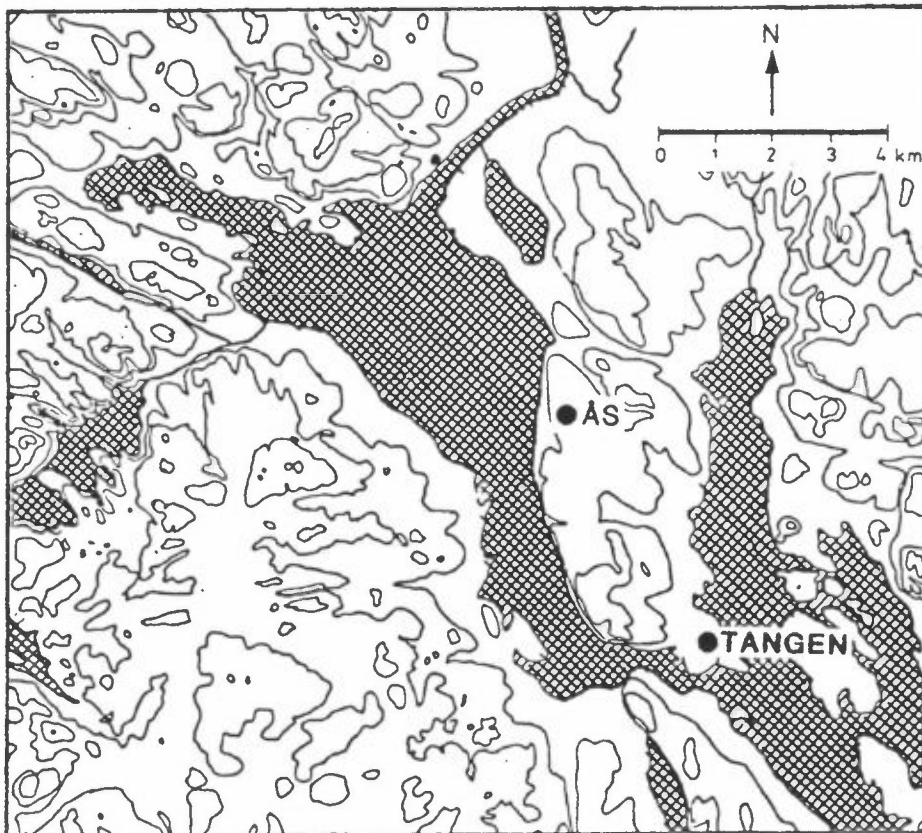
METEOROLOGISKE DATA FRA NEDRE TELEMARK VÅREN 1986

1 INNLEDNING

Denne presentasjonen av meteorologiske data fra nedre Telemark i perioden 1.3.86-31.5.86 (vår), 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, STASJONSPASSERING

Målestasjonens plassering er angitt i figur 1.



Figur 1: Lokalisering av den meteorologiske målestasjonen i nedre Telemark.

Følgende instrumentering av anvendt ved Ås:

NILU automatiske værstasjon (AWS) med 25 m høy mast og direkte oppringt samband. Det måles timevis: vindretning, vindstyrke og temperatur (i 25 m), temperatur og relativ fuktighet (i 2 m), stabilitet (temperaturforskjell mellom 25 m og 10 m). Værstasjonen måler også vindkast (gust) og turbulens (i 25 m). Stasjonen er plassert 90 m o.h.

3 DATATILGJENGELIGHET/KVALITET

Datatilgjengeligheten fra AWS-stasjonen på Ås var også i denne perioden svært god.

Datatilgjengeligheten for perioden var følgende:

99.9% for temperatur (25 m og 2 m), temperaturdifferens, relativ fuktighet, vindretning (25 m og 2 m), vindhastighet (25 m og 2 m) 3 sek.-midl. gust, 1 sek.-midl. gust og horisontal turbulens.

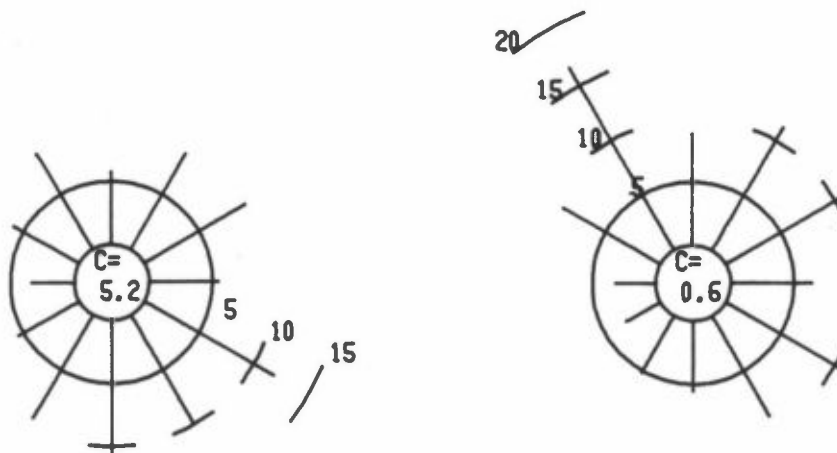
4 VINDFORHOLDENE

Vindrose fra Ås for våren 1986 er vist i figur 2 sammen med rosen for de fem vårperiodene 1981-85.

ÅS
1 3 86 - 31 5 86

ÅS
1 1 3 - 31 5 ..

VÅRPERIODEN 1981-85



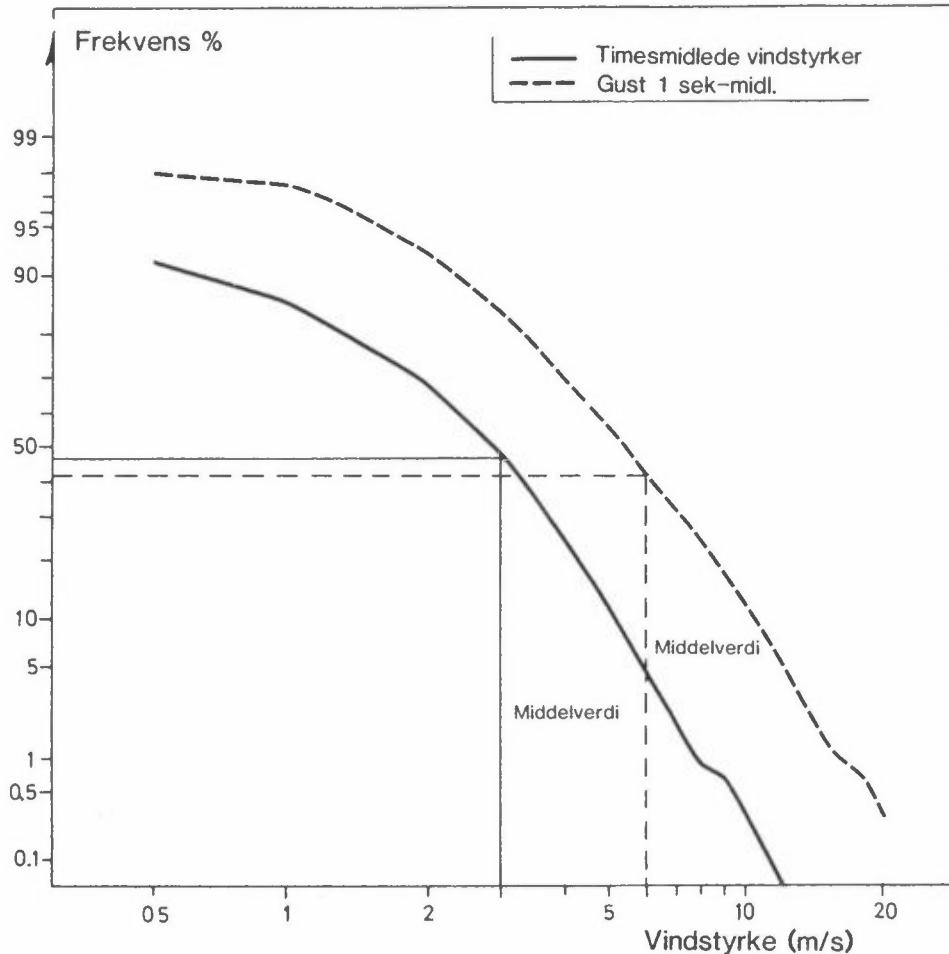
Figur 2: Vindroser (frekvens av vind i % i 12 sektorer) fra Ås for perioden 1.3.86-31.5.86, og for vårperiodene 1981-85.

Kvartalsvise vindfrekvensfordelinger (i %) er også presentert i tabellene A.1-2. Vindobservasjoner fra Ås er dessuten presentert som månedsvise frekvensfordelinger i tabell A.7.

Våren 1986 blåste det oftest fra sør og sørøst ved Ås. Dette tilsvarer godt vindretningsfordelingen for tidligere vårperioder, selv om overnevnte vindretninger forekom noe oftere enn vanlig. Vind fra nord-nordvest som tidligere vårperioder har vært den dominerende vindretningen, forekom sjeldnere enn vanlig. Det var også langt flere tilfeller av vindstille enn normalt. Dominerende vindretning ved Ås var i mars øst-sørøst, i april nord-nordøst og i mai øst-sørøst til sør.

Middelvindstyrken ved Ås var lik gjennomsnittet for vårperiodene 1981-85 og ble målt til 2.9 m/s. Gjennomsnittlige vindstyrker var for mars 2.8 m/s, april 2.9 m/s og mai 3.1 m/s. Den gjennomsnittelige vindstyrken for mars var lik femårsnormalen. April lå 0.1 m/s under, mens mai lå 0.2 m/s over gjennomsnittet for de fem siste åra.

Figur 3 viser vindstyrkefordelingen ved Ås.

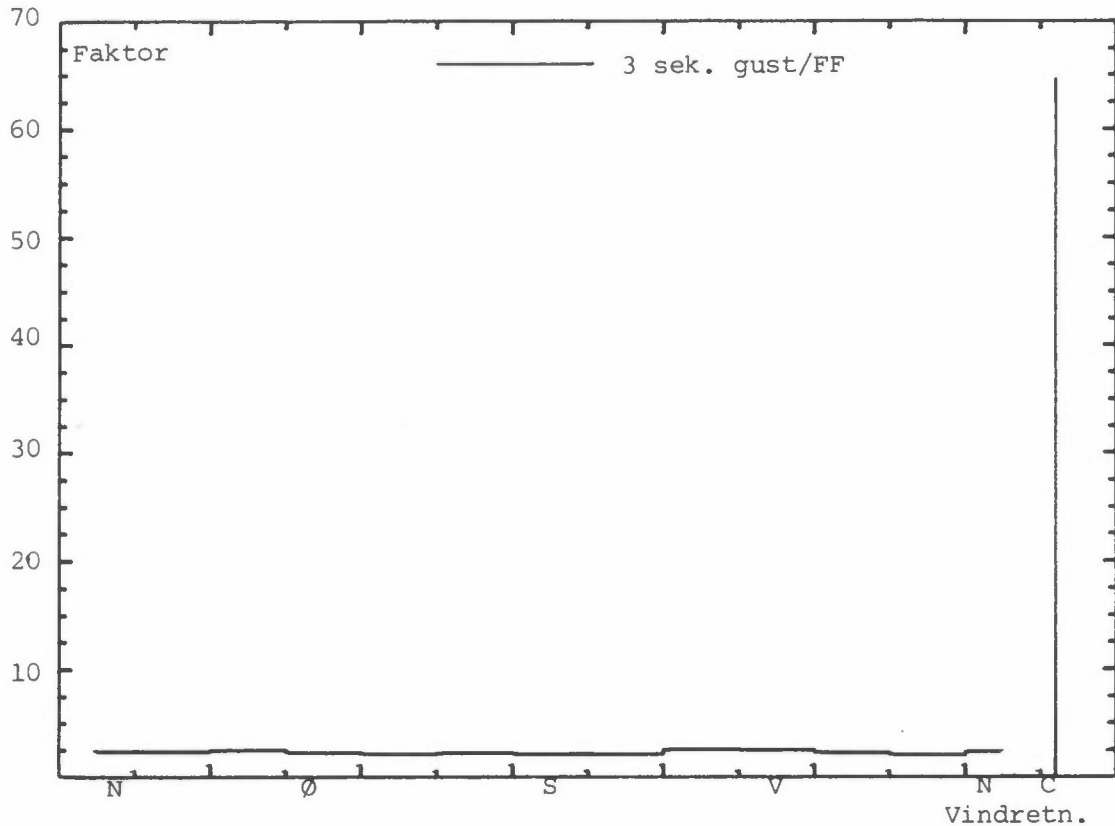


Figur 3: Kumulativ frekvensfordeling av vindstyrke og 1 sekunds gust ved Ås våren 1986. Figuren viser frekvens av vindstyrke større enn verdiene angitt på x-aksen.

Vindstyrker over 6 m/s ved Ås forekom i 4.8% av tiden. Svake vinder, mindre enn 2 m/s forekom i 31.3% av tiden. I gjennomsnitt blåste det svakest fra øst ved Ås. Kraftigst blåste det fra nord-nordøst.

Figur 4 viser forholdet mellom gust og timesmidlet vindstyrke ved forskjellige vindretninger. Forholdet varierer lite med vindretningen, og forholdet 3 sek.gust/FF ligger hele tiden nær en faktor 2. Det gjennomsnittlige forholdet er 2.3, og forholdet er størst ved vind fra vest-sørvest med 2.6. Ved vindstyrker lavere enn 0.2 m/s stiger imidlertid dette forholdet kraftig.

GUST3/FF SOM FUNKSJON AV VINDRETN.

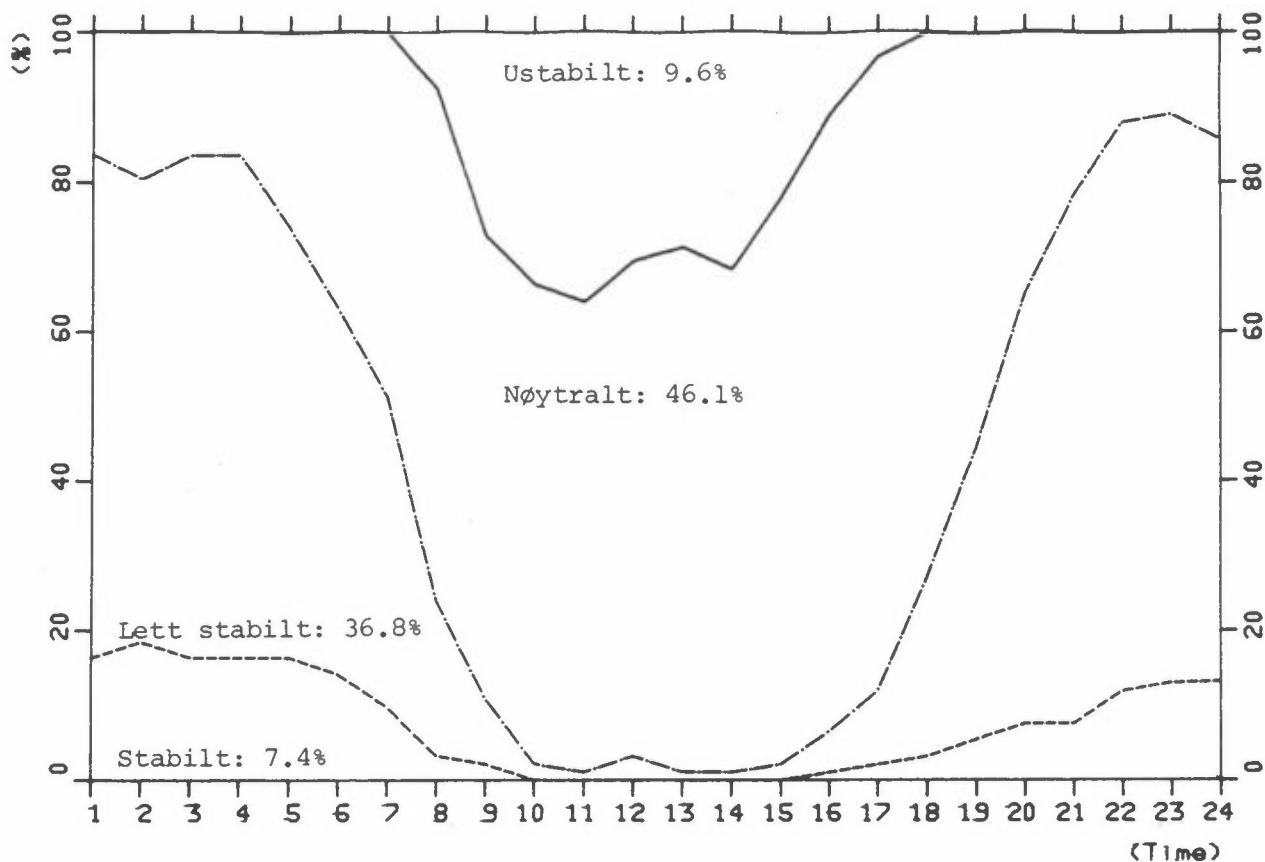


Figur 4: Forholdet mellom 3 sekunds gust og timesmidlet vindstyrke ved de ulike vindretningene. C symboliserer vind fra udefinert retning med hastighet < 0.2 m/s.

5 STABILITETSFORHOLDENE

Stabilitetsforholdene i fire klasser er fordelt over døgnet i tabell A.3 og A.8 og vist i figur 5, basert på temperaturdifferansen mellom 25 m og 10 m på Ås (dT). Stabilitetsklassene er definert ved:

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



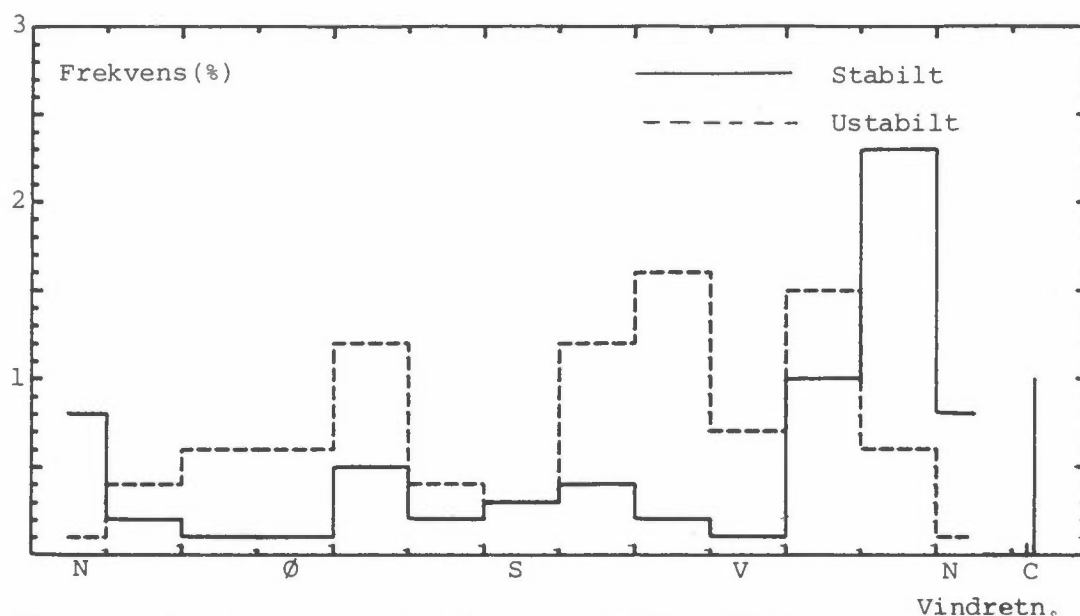
Figur 5: Døgnfordelingen av fire stabilitetsklasser basert på målinger av temperaturforskjellen mellom 25 m og 10 m i masten på Ås 1.3.86-31.5.86.

Våren 1986 var det 7.4% stabil, 36.8% lett stabil, 46.1% nøytral og 9.6% ustabil temperatursjiktning. Denne fordelingen er svært lik gjennomsnittet for de ni siste åra. Avviket var noen flere observasjoner av lett stabil sjiktning, og noen færre observasjoner av stabil- og nøytral sjiktning.

6 FREKVENNS AV VIND/STABILITET

Tabell A.4 og A.9 gir 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 sjiktning (inversjoner) og ustabil sjiktning som funksjon av vindretningen.



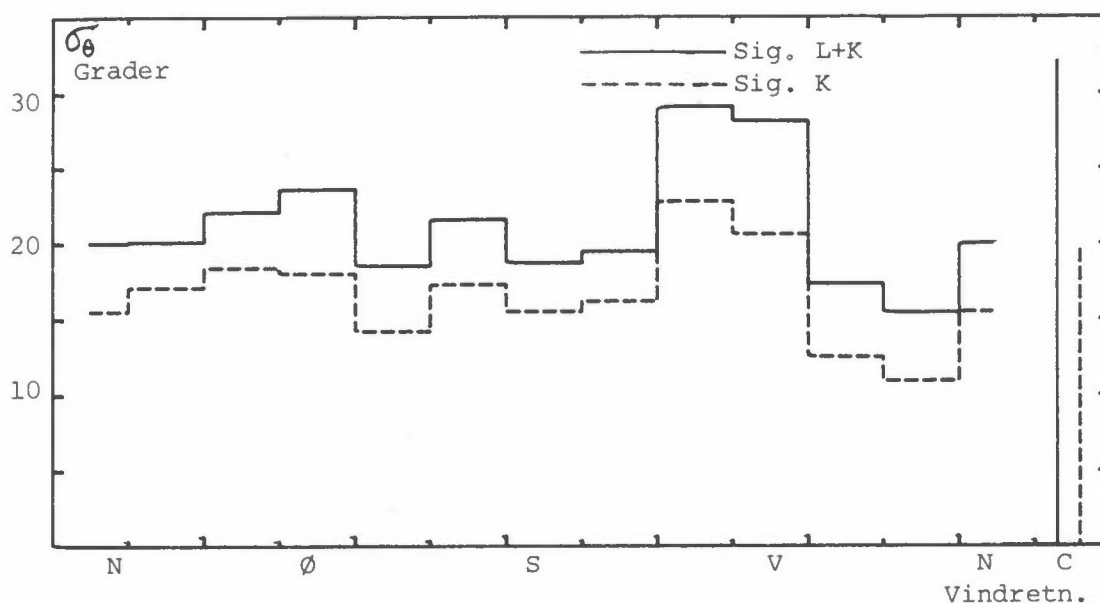
Figur 6: Frekvens av stabil og ustabil sjikting som funksjon av vindretningen ved Ås våren 1986.

Figur 6 viser at stabile tilfeller våren 1986 oftest forekom ved vind fra nord-nordvest. Tabell A.4 viser at vindstyrken da oftest var lavere enn 4 m/s. Dette representerer vanligvis de stabile nattsituasjonene. Flest ustabile situasjoner var det ved vind fra sørvest, og dette representerer soloppvarmingen om ettermiddagen.

7 HORIZONTAL TURBULENS

Standardavviket av den horisontale vindretningsfluktasjonen σ_{θ} observert 25 m over bakken er et mål for den horisontale spredningen av luftforurensninger.

Midlere verdier av σ_{θ} er gitt i tabell A.10. Verdiene er gitt i klasser av vindretning og stabilitet. Figur 7 viser midlere verdier av σ_{θ} som funksjon av vindretningen. Sig.K. betyr σ_{θ} midlet over 5 minutter mens sig.L+K. er et timesmiddel som i tillegg til sig.K. også tar inn de langperiodiske vind-meandreringene.



Figur 7: Midlere verdier av σ_θ (i grader som 5 minutters middel og timesmiddel) som funksjon av vindretningene.

Vi ser at σ_θ er høyest ved svake vinder av udefinert retning. Den er også høy ved vinder fra øst og vest.

8 TEMPERATUR

Tabell A.5 viser månedsvise temperaturstatistikk for Ås i perioden 1.3.86- 31.5.86.

Middeltemperaturen for mars var ved Ås 0.5°C , april 2.6°C og for mai 10.2°C . Gjennomsnittstemperaturen for mars var 0.3°C høyere enn gjennomsnittet for de ti siste åra. 1986 hadde den kaldeste april måned siden målingene startet med 1.9°C under normalen. Mai var 0.5°C lavere enn normalen. Den høyeste temperaturen ble målt den 7.5.86 kl 1300 til 19.9°C . Den laveste temperaturen ble målt den 1.3.86 kl 0700 til -11.2°C .

9 RELATIV FUKTIGHET VED ÅS

Tabell A.6 viser en statistisk fordeling av den relative fuktigheten ved Ås for våren 1986. Månedsmiddelverdiene viser relativ fuktighet på 86% i mars, 70% i april og 80% i mai. Den relative fuktigheten i mars og mai var høyere enn gjennomsnittet for de ti siste åra, mens april var svært lik normalen. I mars varierte fuktigheten i gjennomsnitt fra 80% midt på dagen til 90% om natten. I april varierte den fra 63% til 77%, og i mai fra 73% om ettermiddagen til 88% sent på natta.

11 REFERANSER

Arnesen, K., Friberg, A.G., Sivertsen, B. og Skaug, K.(1978-85).
Meteorologiske data fra nedre Telemark, Lillestrøm 1978-85. (NILU OR).

Periode:		Rapport nr.
Høsten	1977	OR 8/78
Vinteren	1977-78	OR 21/78
Våren	1978	OR 9/79
Sommeren	1978	OR 12/79
Høsten	1978	OR 13/79
Vinteren	1978-79	OR 27/79
Våren	1979	OR 30/79
Sommeren	1979	OR 3/80
Høsten	1979	OR 10/80
Vinteren	1979-80	OR 18/80
Våren	1980	OR 39/80
Sommeren	1980	OR 2/81
Høsten	1980	OR 15/81
Vinteren	1980-81	OR 21/81
Våren	1981	OR 48/81
Sommeren	1981	OR 11/82
Høsten	1981	OR 51/82
Vinteren	1981-82	OR 2/83
Våren	1982	OR 8/83
Sommeren	1982	OR 11/83
Høsten	1982	OR 22/83
Vinteren	1982-83	OR 39/83
Våren	1983	OR 58/83
Sommeren	1983	OR 3/84
Høsten	1983	OR 32/84
Vinteren	1983-84	OR 50/84
Våren	1984	OR 65/84
Sommeren	1984	OR 13/85
Høsten	1984	OR 39/85
Vinteren	1984-85	OR 52/85
Våren	1985	OR 73/85
Sommeren	1985	OR 32/86

VEDLEGG A

Tabeller

Tabell A.1: Vindfrekvenser (vindrose) fra Ås 1.3.86-31.5.86.

Stasjon : AAS
 Periode : 01.03.86 - 31.05.86

FORDELING AV VINDRETNINGER OVER DØGNET (%)

*) Vind- retning	Klokkeslett								Vind- rose
	01	04	07	10	13	16	19	22	
30	7.6	5.4	7.6	12.0	8.8	6.5	12.0	6.5	8.7
60	12.0	9.8	6.5	6.5	14.3	15.2	7.6	8.7	9.2
90	6.5	3.3	2.2	5.4	5.5	4.3	6.5	7.6	5.4
120	3.3	5.4	10.9	19.6	13.2	14.1	13.0	12.0	11.8
150	6.5	5.4	5.4	14.1	15.4	15.2	6.5	3.3	10.0
180	10.9	14.1	13.0	5.4	12.1	15.2	15.2	10.9	10.9
210	10.9	6.5	7.6	10.9	7.7	13.0	7.6	12.0	9.4
240	6.5	4.3	3.3	3.3	7.7	6.5	7.6	4.3	5.5
270	.0	4.3	1.1	.0	4.4	3.3	5.4	7.6	3.3
300	7.6	10.9	9.8	5.4	3.3	1.1	4.3	4.3	5.9
330	14.1	15.2	17.4	9.8	1.1	4.3	3.3	5.4	8.8
360	6.5	8.7	7.6	4.3	4.4	1.1	3.3	9.8	5.8
Stille	7.6	6.5	7.6	3.3	2.2	.0	7.6	7.6	5.2
Ant.obs	(92)	(92)	(92)	(92)	(91)	(92)	(92)	(92)	(2205)
Midlere vind m/s	2.8	2.6	2.6	2.9	3.5	3.6	2.9	2.6	2.9

VINDSTYRKEKLASSER FORDELT PÅ VINDRETNING (%)

Klasse I: Vindstyrke .3 - 2.0 m/s
 Klasse II: Vindstyrke 2.1 - 4.0 m/s
 Klasse III: Vindstyrke 4.1 - 6.0 m/s
 Klasse IV: Vindstyrke > 6.0 m/s

*) Vind- retning	Klasser				Total	Nobs	Midlere vind m/s
	I	II	III	IV			
30	2.4	3.9	2.1	.3	8.7	(191)	3.2
60	3.4	3.3	2.0	.5	9.2	(203)	3.0
90	2.5	2.4	.4	.0	5.4	(118)	2.3
120	3.7	6.9	1.0	.1	11.8	(260)	2.6
150	2.5	5.5	1.6	.4	10.0	(221)	3.0
180	1.5	4.5	3.9	1.0	10.9	(240)	3.9
210	1.2	4.1	2.8	1.3	9.4	(208)	4.1
240	1.9	2.0	1.1	.5	5.5	(122)	3.1
270	1.1	1.0	.8	.5	3.3	(73)	3.3
300	2.3	2.8	.8	.0	5.9	(131)	2.5
330	2.6	5.7	.5	.0	8.8	(195)	2.6
360	2.0	2.6	1.2	.0	5.8	(128)	2.8
Stille					5.2	(115)	
Total	27.0	44.8	18.2	4.7	100.0	(2205)	
Midlere vind m/s	1.3	3.0	4.8	7.2			2.9

*) Dette tallet angir sentrum av vindsektor

Tabell A.2: Vindfrekvenser (vindrose) fra Ås vårperiodene 1981-85.

Stasjon : AAS
 Periode : 01.03.81 - 31.05.85

FORDELING AV VINDRETNINGER OVER DØGNET (%)

*) Vind- retning	Klokkeslett								Vind- rose
	01	04	07	10	13	16	19	22	
30	9.5	10.2	12.7	11.7	10.8	14.2	9.9	8.7	11.2
60	10.7	10.6	11.6	11.9	8.5	9.8	12.4	9.8	10.5
90	6.3	5.9	6.4	5.5	7.8	5.5	6.5	6.9	6.4
120	7.3	5.2	5.5	10.6	17.6	14.9	15.9	13.3	10.9
150	4.8	4.5	5.0	7.8	16.2	16.5	12.9	4.8	9.1
180	3.4	4.1	2.0	3.2	7.3	11.7	7.1	5.9	5.6
210	4.8	4.5	4.5	4.4	4.3	5.5	8.1	5.7	5.2
240	3.6	1.8	2.3	3.0	3.0	3.0	4.1	4.1	3.1
270	3.4	2.7	3.2	4.1	3.0	3.0	2.8	2.7	3.1
300	8.2	7.7	8.6	15.1	9.2	5.0	5.1	9.6	8.8
330	22.4	29.6	28.0	14.7	7.6	7.3	9.0	15.3	16.6
360	14.5	13.1	9.3	6.9	4.6	3.4	5.8	12.6	8.8
Stille	1.1	.2	.9	1.1	.2	.2	.5	.5	.6
Ant.obs	(441)	(443)	(440)	(436)	(437)	(437)	(434)	(437)	(****)
Midlere vind m/s	2.8	2.8	2.6	2.8	3.3	3.4	2.9	2.8	2.9

VINDSTYRKEKLASSER FORDELT PÅ VINDRETNING (%)

Klasse I: Vindstyrke .3 - 2.0 m/s
 Klasse II: Vindstyrke 2.1 - 4.0 m/s
 Klasse III: Vindstyrke 4.1 - 6.0 m/s
 Klasse IV: Vindstyrke > 6.0 m/s

*) Vind- retning	Klasser				Total	Nobs	Midlere vind m/s
	I	II	III	IV			
30	2.1	6.0	2.8	.3	11.2	(1174)	3.3
60	2.3	5.6	2.5	.1	10.5	(1103)	3.2
90	2.0	3.0	1.4	.1	6.4	(677)	2.9
120	4.1	5.2	1.4	.2	10.9	(1141)	2.7
150	3.6	4.5	.9	.2	9.1	(958)	2.6
180	1.9	3.1	.6	.1	5.6	(592)	2.6
210	1.4	2.6	1.1	.1	5.2	(545)	3.0
240	1.3	1.0	.6	.1	3.1	(327)	2.8
270	1.0	1.3	.5	.3	3.1	(324)	3.1
300	3.1	3.7	1.4	.6	8.8	(924)	3.0
330	5.0	8.3	2.3	1.1	16.6	(1748)	3.0
360	2.7	4.6	1.3	.2	8.8	(921)	2.8
Stille					.6	(67)	
Total	30.4	48.8	16.8	3.4	100.0	(****)	
Midlere vind m/s	1.4	3.0	4.8	7.2			2.9

*) Dette tallet angir sentrum av vindsektor

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 1.3.86-31.5.86.

Stasjon: AAS
Periode: 01.03.86 - 31.05.86

Frekvens av forskjellige stabiliteter

	Ustabil X=(< -.5)	Nøytralt X=(-.5-< .0)	Lett stab. X=(.0-< .5)	Stabil X=(.5->)
1	.00	16.30	67.39	16.30
2	.00	19.57	61.96	18.48
3	.00	16.30	67.39	16.30
4	.00	16.30	67.39	16.30
5	.00	26.09	57.61	16.30
6	.00	36.96	48.91	14.13
7	.00	48.91	41.30	9.78
8	7.61	68.48	20.65	3.26
9	27.17	61.96	8.70	2.17
10	33.70	64.13	2.17	.00
11	35.87	63.04	1.09	.00
12	30.43	66.30	3.26	.00
13	28.57	70.33	1.10	.00
14	31.52	67.39	1.09	.00
15	21.98	75.82	2.20	.00
16	10.87	82.61	5.43	1.09
17	3.26	84.78	9.78	2.17
18	.00	72.83	23.91	3.26
19	.00	55.43	39.13	5.43
20	.00	34.78	57.61	7.61
21	.00	21.74	70.65	7.61
22	.00	11.96	76.09	11.96
23	.00	10.87	76.09	13.04
24	.00	14.29	72.53	13.19
	9.61	46.12	36.83	7.44

2205 Obs.

Tabell A.4: Frekvens (i %) av vind og stabilitet fordelt på fire vindstyrkeklasser og fire stabilitetsklasser:

1 = ustabil 2 = nøytralt
3 = lett stabil 4 = stabil.

Vindstille (vind < 0.2 m/s). Basert på data fra Ås i perioden 1.3.86-31.5.86.

1. 3.86 - 31. 5.86

	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	.0	1.0	1.3	.2	.1	2.4	1.5	.0	.3	2.0	.2	.0	.0	.1	.3	.0	9.6
60	.2	2.0	1.0	.1	.3	2.2	1.0	.0	.1	1.0	.5	.0	.0	.4	.1	.0	8.8
90	.3	1.1	.9	.1	.2	1.6	.5	.0	.1	.2	.1	.0	.0	.0	.0	.0	5.0
120	.6	1.8	1.0	.4	.6	4.9	1.6	.1	.0	1.0	.4	.0	.0	.1	.0	.0	12.5
150	.2	1.4	.7	.1	.2	3.4	1.6	.1	.0	1.4	.4	.0	.0	.0	.3	.0	9.9
180	.1	.5	.5	.1	.1	1.9	2.0	.2	.1	2.4	1.3	.0	.0	.4	.6	.0	10.3
210	.1	.5	.5	.1	.6	1.1	2.2	.3	.3	1.5	1.0	.0	.2	.5	.7	.0	9.7
240	.3	.4	.9	.1	.5	.5	.9	.1	.5	.4	.2	.0	.3	.2	.0	.0	5.3
270	.1	.3	.6	.1	.1	.3	.5	.0	.4	.3	.1	.0	.1	.3	.0	.0	3.3
300	.7	.5	1.0	.2	.5	.7	1.5	.7	.3	.1	.3	.1	.0	.0	.0	.0	6.6
330	.4	.6	1.3	.2	.2	1.0	2.1	2.0	.0	.0	.3	.1	.0	.0	.0	.0	8.3
360	.1	.5	1.0	.4	.0	.9	1.5	.4	.0	1.0	.2	.0	.0	.0	.0	.0	5.9
STILLE	.1	1.5	2.2	1.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.9
TOTAL	3.3	11.9	12.9	3.2	3.4	20.7	16.8	4.0	2.2	11.3	5.1	.3	.7	2.2	2.0	.0	100.0

FORDELING PÅ VINDHASTIGHET

0- 2.0 M/S	2.0- 4.0 M/S	4.0- 6.0 M/S	OVER 6.0 M/S
31.3	44.9	18.9	4.8

FORDELING AV STABILITETSKLASSENE

9.6	46.1	36.8	7.4
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ANTALL TIMER = 2208, ANTALL OBSERVASJONER = 2205

Tabell A.7: a) Vindfrekvenser fra Ås for mars 1986.
 b) Vindfrekvenser fra Ås for april 1986.
 c) Vindfrekvenser fra Ås for mai 1986.

a)

Stasjon : AAS
 Periode : 01.03.86 - 31.03.86

FORDELING AV VINDRETNINGER OVER DØGNET (%)

*) Vind- retning	Klokkeslett									Vind- rose
	01	04	07	10	13	16	19	22		
30	3.2	9.7	12.9	9.7	.0	3.2	.0	6.5	6.3	
60	16.1	16.1	3.2	3.2	13.3	16.1	9.7	12.9	9.3	
90	12.9	9.7	3.2	9.7	6.7	3.2	9.7	16.1	9.4	
120	3.2	3.2	22.6	32.3	13.3	19.4	9.7	6.5	14.8	
150	9.7	3.2	3.2	9.7	23.3	22.6	6.5	.0	10.5	
180	16.1	19.4	19.4	6.5	13.3	12.9	12.9	9.7	13.5	
210	12.9	9.7	9.7	16.1	6.7	6.5	9.7	22.6	11.6	
240	3.2	3.2	3.2	.0	10.0	9.7	12.9	3.2	5.8	
270	.0	3.2	.0	.0	6.7	3.2	3.2	9.7	3.2	
300	9.7	9.7	3.2	.0	.0	.0	9.7	.0	3.8	
330	6.5	6.5	6.5	6.5	.0	3.2	3.2	3.2	3.8	
360	.0	.0	3.2	.0	3.3	.0	6.5	3.2	2.3	
Stille	6.5	6.5	9.7	6.5	3.3	.0	6.5	6.5	5.7	
Ant.obs	(31)	(31)	(31)	(31)	(30)	(31)	(31)	(31)	(742)	
Midlere vind m/s	2.8	2.7	2.4	2.5	3.2	3.3	3.0	2.7	2.8	

VINDSTYRKEKLASSER FORDELT PÅ VINDRETNING (%)

Klasse I: Vindstyrke .3 - 2.0 m/s
 Klasse II: Vindstyrke 2.1 - 4.0 m/s
 Klasse III: Vindstyrke 4.1 - 6.0 m/s
 Klasse IV: Vindstyrke > 6.0 m/s

*) Vind- retning	Klasser				Total	Nobs	Midlere vind m/s
	I	II	III	IV			
30	3.8	1.8	.7	.1	6.3	(47)	2.1
60	6.1	2.0	.8	.4	9.3	(69)	2.3
90	4.9	4.3	.3	.0	9.4	(70)	2.1
120	5.8	7.4	1.3	.3	14.8	(110)	2.5
150	2.4	6.9	.9	.3	10.5	(78)	2.8
180	1.6	5.8	3.9	2.2	13.5	(100)	4.3
210	.8	6.2	3.1	1.5	11.6	(86)	4.3
240	1.1	2.7	1.8	.3	5.8	(43)	3,3
270	.9	1.5	.7	.1	3.2	(24)	3.0
300	1.2	2.2	.4	.0	3.8	(28)	2.6
330	1.3	2.2	.3	.0	3.8	(28)	2.5
360	1.8	.5	.0	.0	2.3	(17)	1.8
Stille					5.7	(42)	
Total	31.7	43.4	14.2	5.1	100.0	(742)	
Midlere vind m/s	1.4	2.9	4.8	8.1			2.8

*) Dette tallet angir sentrum av vindsektor

b) Stasjon : AAS
 Periode : 01.04.86 - 30.04.86

FORDELING AV VINDRETNINGER OVER DØGNET (%)

*) Vind- retning	Klokkeslett								Vind- rose
	01	04	07	10	13	16	19	22	
30	20.0	3.3	10.0	26.7	26.7	16.7	33.3	13.3	19.1
60	16.7	13.3	13.3	16.7	23.3	30.0	10.0	13.3	17.0
90	3.3	.0	.0	6.7	6.7	10.0	6.7	3.3	4.3
120	.0	3.3	.0	.0	13.3	6.7	6.7	13.3	5.0
150	3.3	3.3	6.7	3.3	3.3	6.7	6.7	.0	4.7
180	3.3	6.7	.0	.0	.0	6.7	6.7	3.3	3.8
210	.0	.0	.0	3.3	3.3	10.0	6.7	3.3	1.9
240	.0	.0	.0	3.3	3.3	.0	.0	.0	1.3
270	.0	.0	.0	.0	.0	3.3	3.3	3.3	1.8
300	6.7	16.7	10.0	10.0	6.7	3.3	3.3	10.0	8.1
330	33.3	26.7	33.3	16.7	3.3	3.3	3.3	3.3	15.7
360	13.3	23.3	20.0	10.0	6.7	3.3	3.3	26.7	12.8
Stille	.0	3.3	6.7	3.3	3.3	.0	10.0	6.7	4.6
Ant.obs	(30)	(30)	(30)	(30)	(30)	(30)	(30)	(30)	(719)
Midlere vind m/s	2.9	2.9	2.9	3.0	3.2	3.2	2.0	2.4	2.9

VINDSTYRKEKLASSER FORDELT PÅ VINDRETNING (%)

Klasse I: Vindstyrke .3 - 2.0 m/s
 Klasse II: Vindstyrke 2.1 - 4.0 m/s
 Klasse III: Vindstyrke 4.1 - 6.0 m/s
 Klasse IV: Vindstyrke > 6.0 m/s

*) Vind- retning	Klasser				Total	Nobs	Midlere vind m/s
	I	II	III	IV			
30	2.4	10.0	5.8	.8	19.1	(137)	3.7
60	3.1	7.5	5.1	1.3	17.0	(122)	3.5
90	1.7	1.8	.8	.0	4.3	(31)	2.7
120	1.7	3.2	.1	.0	5.0	(36)	2.3
150	2.4	1.7	.7	.0	4.7	(34)	2.2
180	1.3	1.4	1.1	.0	3.8	(27)	2.9
210	.6	1.1	.3	.0	1.9	(14)	2.6
240	.8	.3	.1	.0	1.3	(9)	1.9
270	1.0	.4	.3	.1	1.8	(13)	2.6
300	3.6	4.3	.1	.0	8.1	(58)	2.2
330	4.5	10.3	1.0	.0	15.7	(113)	2.6
360	2.8	6.4	3.6	.0	12.8	(92)	3.2
Stille					4.6	(33)	
Total	25.6	48.4	19.2	2.2	100.0	(719)	
Midlere vind m/s	1.3	3.0	4.8	6.9			2.9

*) Dette tallet angir sentrum av vindsektor

c) Stasjon : AAS
 Periode : 01.05.86 - 31.05.86

FORDELING AV VINDRETNINGER OVER DØGNET (%)

*) Vind- retning	Klokkeslett								Vind- rose
	01	04	07	10	13	16	19	22	
30	.0	3.2	.0	.0	.0	.0	3.2	.0	.9
60	3.2	.0	3.2	.0	6.5	.0	3.2	.0	1.6
90	3.2	.0	3.2	.0	3.2	.0	3.2	3.2	2.3
120	6.5	9.7	9.7	25.8	12.9	16.1	22.6	16.1	15.3
150	6.5	9.7	6.5	29.0	19.4	16.1	6.5	9.7	14.7
180	12.9	16.1	19.4	9.7	22.6	25.8	25.8	19.4	15.2
210	19.4	9.7	12.9	12.9	12.9	22.6	6.5	9.7	14.5
240	16.1	9.7	6.5	6.5	9.7	9.7	9.7	9.7	9.4
270	.0	9.7	3.2	.0	6.5	3.2	9.7	9.7	4.8
300	6.5	6.5	16.1	6.5	3.2	.0	.0	3.2	6.0
330	3.2	12.9	12.9	6.5	.0	6.5	3.2	9.7	7.3
360	6.5	3.2	.0	3.2	3.2	.0	.0	.0	2.6
Stille	16.1	9.7	6.5	.0	.0	.0	6.5	9.7	5.4
Ant.obs	(31)	(31)	(31)	(31)	(31)	(31)	(31)	(31)	(744)
Midlere vind m/s	2.5	2.1	2.4	3.3	4.1	4.2	3.5	2.8	3.1

VINDSTYRKEKLASSER FORDELT PÅ VINDRETNING (%)

Klasse I: Vindstyrke .3 - 2.0 m/s
 Klasse II: Vindstyrke 2.1 - 4.0 m/s
 Klasse III: Vindstyrke 4.1 - 6.0 m/s
 Klasse IV: Vindstyrke > 6.0 m/s

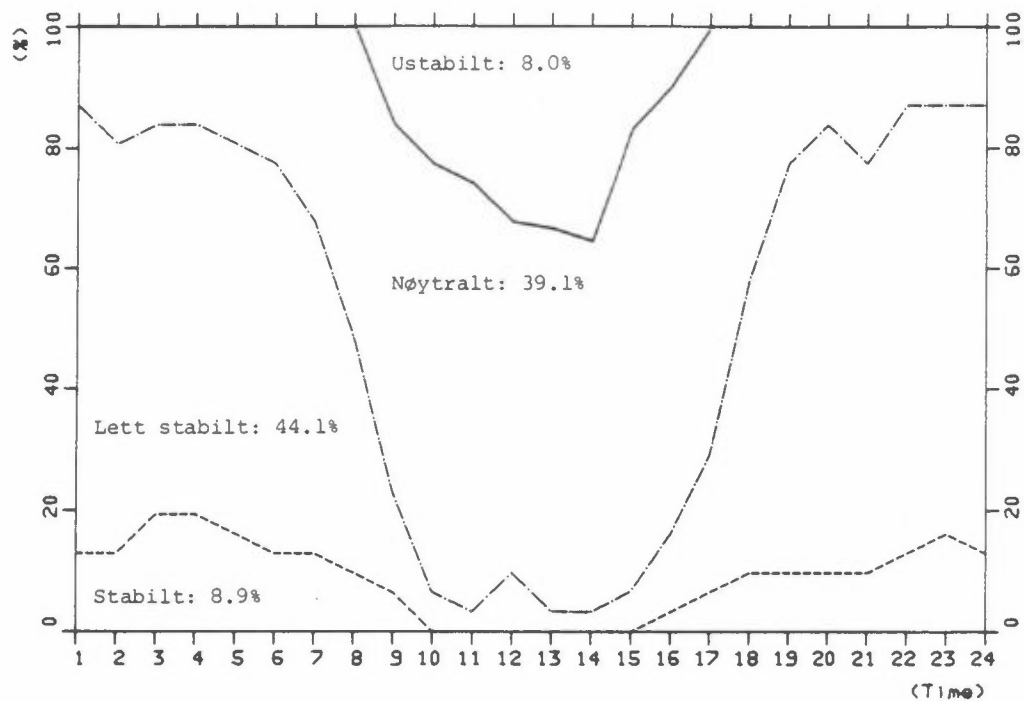
*) Vind- retning	Klasser				Total	Nobs	Midlere vind m/s
	I	II	III	IV			
30	.9	.0	.0	.0	.9	(7)	1.1
60	.9	.5	.1	.0	1.6	(12)	1.8
90	1.1	1.1	.1	.0	2.3	(17)	2.2
120	3.6	10.1	1.6	.0	15.3	(114)	2.8
150	2.8	7.9	3.1	.8	14.7	(109)	3.4
180	1.5	6.3	6.5	.9	15.2	(113)	3.9
210	2.2	5.0	5.0	2.4	14.5	(108)	4.1
240	3.6	3.1	1.3	1.3	9.4	(70)	3.2
270	1.3	.9	1.5	1.1	4.8	(36)	3.8
300	2.2	2.0	1.7	.1	6.0	(45)	2.9
330	2.2	4.7	.4	.0	7.3	(54)	2.6
360	1.5	1.1	.0	.0	2.6	(19)	1.7
Stille					5.4	(40)	
Total	23.8	42.7	21.4	6.7	100.0	(744)	
Midlere vind m/s	1.2	3.1	4.8	6.7			3.1

*) Dette tallet angir sentrum av vindsektor

Tabell A.8: Månedsvise stabilitetsfrekvens (i fire klasser) fordelt over døgnet, basert på målinger av temperaturforskjellen mellom 25 m og 10 m i masta på Ås:
 a) mars 1986, b) april 1986, c) mai 1986.

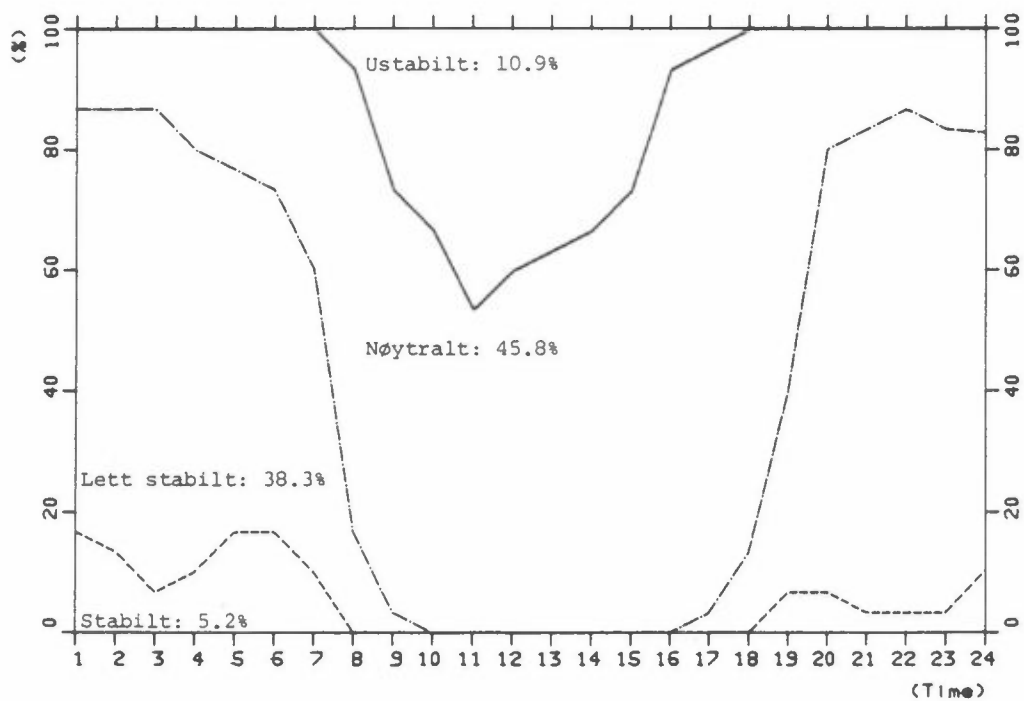
a)

Stasjon: AS AWS.
 Periode: MARS 1986
 Data : T(25-10)M



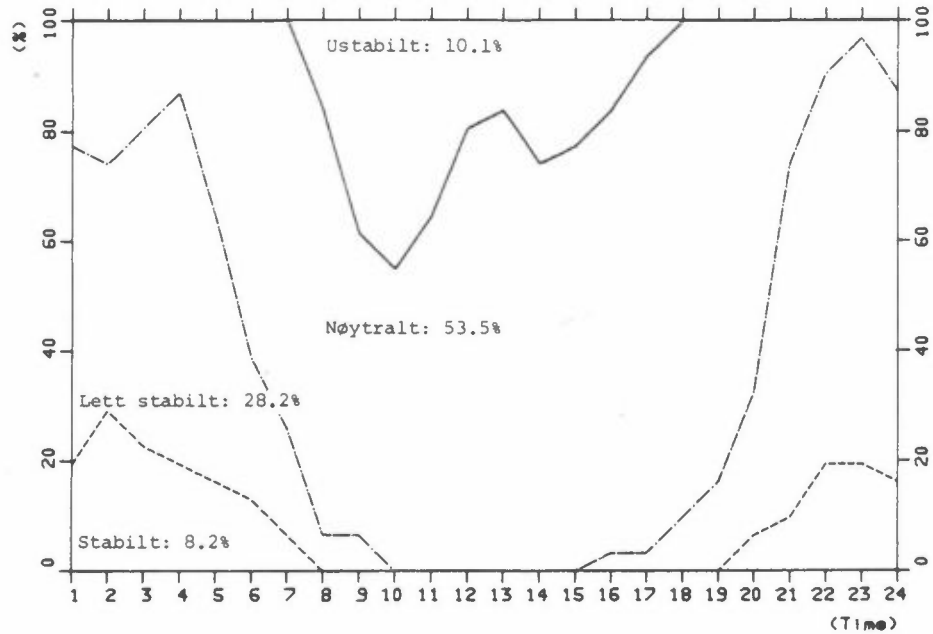
b)

Stasjon: AS AWS.
 Periode: APRIL 1986
 Data : T(25-10)M



c)

Stasjon: AS AWS.
 Periode: MAI 1986
 Date: , T(25-10)M



Tabell A.9: Frekvens (i %) av vind og stabilitet fra Ås (klassifisering som tabell 4) i
 a) mars 1986, b) april 1986, c) mai 1986.

a) 1. 3.86 - 31. 3.86

	.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	.0	1.6	2.6	.0	.0	1.2	.5	.1	.0	.7	.0	.0	.0	.1	.0	.0	6.9
60	.1	3.6	2.3	.0	.0	1.9	.8	.0	.0	.1	.7	.0	.0	.1	.3	.0	10.0
90	.7	1.9	1.6	.1	.0	2.8	1.2	.0	.0	.0	.3	.0	.0	.0	.0	.0	8.6
120	1.2	3.0	1.1	.5	.7	5.7	1.5	.0	.0	1.2	.4	.0	.0	.3	.0	.0	15.5
150	.4	1.3	.5	.3	.1	3.4	2.6	.4	.0	.5	.5	.0	.0	.1	.1	.0	10.4
180	.0	.4	.7	.1	.1	.8	4.0	.5	.1	1.3	2.6	.0	.0	.4	1.8	.0	12.9
210	.1	.4	.1	.3	1.1	.7	4.0	.8	.3	.7	2.2	.0	.0	.3	1.2	.0	12.1
240	.0	.0	.4	.3	.5	.5	1.1	.3	1.1	.3	.5	.0	.1	.1	.0	.0	5.3
270	.1	.1	.4	.3	.1	.3	.9	.1	.5	.1	.0	.0	.0	.1	.0	.0	3.2
300	.1	.0	.5	.4	.0	.0	1.1	1.5	.1	.0	.1	.1	.0	.0	.0	.0	4.0
330	.0	.1	.8	.4	.0	.1	.1	1.6	.0	.1	.0	.1	.0	.0	.0	.0	3.5
360	.0	.4	.8	.5	.0	.4	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	2.3
STILLE	.1	1.5	3.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.3
TOTAL	3.0	14.4	15.5	3.2	2.7	17.8	17.9	5.4	2.2	5.3	7.3	.3	.1	1.6	3.4	.0	100.0

FORDELING PÅ VINDHASTIGHET

.0- 2.0 M/S	2.0- 4.0 M/S	4.0- 6.0 M/S	OVER 6.0 M/S
36.1	43.8	15.0	5.1

FORDELING AV STABILITETSKLASSENE

8.0	39.1	44.1	8.9
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ANTALL TIMER = 744, ANTALL OBSERVASJONER = 742

b) 1. 4.86 - 30. 4.86

	.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	1.0	1.1	.1	.3	6.0	4.2	.0	1.0	5.4	.7	.0	.1	.3	.8	.0	21.1
60	.4	1.8	.7	.0	.8	4.2	2.1	.0	.3	3.1	.8	.0	.0	1.1	.0	.0	15.3
90	.3	.7	.7	.1	.4	1.1	.1	.0	.3	.4	.0	.0	.0	.0	.0	.0	4.2
120	.3	.7	.8	.0	.4	1.9	.7	.0	.0	.3	.3	.0	.0	.0	.0	.0	5.4
150	.0	1.4	.7	.0	.1	1.1	.7	.0	.0	.3	.4	.0	.0	.0	.0	.0	4.7
180	.4	.4	.4	.0	.0	.6	.6	.0	.1	.3	.6	.0	.0	.0	.0	.0	3.3
210	.1	.1	.4	.0	.1	.7	.1	.0	.0	.4	.0	.0	.0	.0	.0	.0	2.1
240	.1	.4	.3	.0	.1	.0	.1	.0	.1	.0	.0	.0	.0	.0	.0	.0	1.3
270	.0	.4	.6	.0	.0	.3	.1	.0	.1	.1	.0	.0	.1	.0	.0	.0	1.8
300	1.4	.6	1.7	.0	1.0	.8	2.9	.3	.1	.0	.0	.3	.0	.0	.0	.0	9.0
330	1.1	.8	2.1	.1	.3	1.5	5.3	2.8	.0	.0	.6	.1	.0	.0	.0	.0	14.7
360	.3	.7	1.5	.1	.0	1.9	4.3	.4	.0	2.9	.7	.0	.0	.0	.0	.0	12.9
STILLE	.3	1.9	1.1	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.0
TOTAL	4.9	11.0	12.1	1.3	3.6	20.2	21.3	3.5	2.1	13.2	4.0	.4	.3	1.4	.8	.0	100.0

FORDELING PÅ VINDHASTIGHET

.0- 2.0 M/S	2.0- 4.0 M/S	4.0- 6.0 M/S	OVER 6.0 M/S
29.2	48.5	19.7	2.5

FORDELING AV STABILITETSKLASSENE

10.0	45.8	38.2	5.1
10.0	45.8	38.2	5.1

ANTALL TIMER = 720, ANTALL OBSERVASJONER = 719

c) 1. 5.86 - 31. 5.86

	.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	.0	.5	.1	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.1
60	.0	.4	.1	.3	.0	.5	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	1.5
90	.0	.7	.3	.1	.1	.8	.1	.0	.0	.1	.0	.0	.0	.0	.0	.0	2.3
120	.3	1.6	1.2	.7	.7	6.9	2.7	.4	.1	1.3	.4	.0	.0	.1	.0	.0	16.4
150	.1	1.5	.9	.1	.4	5.6	1.6	.0	.0	3.2	.3	.0	.0	.0	.7	.0	14.5
180	.0	.8	.4	.1	.1	4.2	1.3	.0	.0	5.5	.8	.0	.1	.7	.1	.0	14.2
210	.1	.8	1.1	.0	.7	2.0	2.4	.0	.7	3.4	.9	.0	.5	1.2	.8	.0	14.7
240	.8	.7	1.9	.1	.9	.9	1.3	.0	.4	.9	.0	.0	.7	.5	.0	.0	9.3
270	.1	.3	.8	.1	.1	.4	.3	.0	.5	.7	.4	.0	.3	.8	.0	.0	4.8
300	.5	.8	.8	.3	.4	1.2	.4	.4	.7	.3	.8	.0	.0	.1	.0	.0	6.7
330	.1	.9	.9	.0	.4	1.2	1.1	1.6	.0	.0	.3	.1	.0	.0	.0	.0	6.7
360	.0	.3	.7	.4	.0	.4	.1	.7	.0	.0	.0	.0	.0	.0	.0	.0	2.6
STILLE	.0	1.1	1.9	2.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.2
TOTAL	2.2	10.3	11.2	5.0	3.9	24.2	11.4	3.1	2.4	15.5	4.0	.1	1.6	3.5	1.6	.0	100.0

FORDELING PÅ VINDHASTIGHET

.0- 2.0 M/S	2.0- 4.0 M/S	4.0- 6.0 M/S	OVER 6.0 M/S
28.6	42.6	22.0	6.7

FORDELING AV STABILITETSKLASSENE

10.1	53.5	28.2	8.2
10.1	53.5	28.2	8.2

ANTALL TIMER = 744, ANTALL OBSERVASJONER = 744

Tabell A.10: Horisontal turbulens som funksjon av vindretning, fire vind- styrkeklasser og fire stabilitetsklasser i perioden 1.3.86- 31.5.86.

a) sig.K. b) sig.L+K.

a)

BELASTNING SOM FUNKSJON AV VINDRETNING OG STABILITET. ENHET: SIGK. GRAD
1. 3.86 - 31. 5.86

	.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	I	21.9	15.8	8.0	28.1	18.0	13.3	I	19.9	17.0	15.3	I	I	17.8	17.2	I	17.1
60	35.5	19.8	16.2	21.5	26.9	19.8	13.3	I	18.1	17.1	16.0	I	I	15.8	15.3	I	18.4
90	25.4	21.5	17.2	26.8	27.5	15.5	10.8	I	19.3	17.3	11.3	I	I	I	I	I	18.0
120	32.7	19.0	11.7	19.3	19.1	12.4	9.2	8.3	I	11.6	11.6	I	I	11.9	I	I	14.2
150	35.9	24.0	25.2	14.8	26.0	15.1	13.7	10.4	I	14.9	12.4	I	I	I	14.1	I	17.3
180	48.4	23.8	19.3	10.1	19.4	15.2	13.9	9.9	15.2	15.0	12.9	I	I	14.1	14.1	I	15.5
210	27.1	24.0	28.6	25.0	23.8	16.1	13.3	17.2	15.8	14.4	11.7	I	13.7	14.0	13.1	I	16.2
240	50.4	16.2	25.6	20.0	27.5	28.0	16.5	32.2	17.9	17.1	12.9	I	19.1	18.1	I	I	22.8
270	38.4	20.5	21.3	40.4	23.0	18.5	15.3	I	19.3	18.6	16.5	I	19.2	18.0	I	I	20.6
300	14.7	24.4	12.4	27.7	14.8	12.0	8.8	6.1	14.3	15.2	11.3	2.9	I	I	I	I	12.5
330	25.8	23.3	13.3	19.7	12.2	13.8	6.7	5.6	I	I	6.3	4.6	I	I	I	I	10.9
360	40.5	35.0	17.8	17.7	I	15.1	9.1	5.4	I	15.4	10.9	I	I	I	I	I	15.5
STILLE	42.9	22.8	16.8	19.1	I	I	I	I	I	I	I	I	I	I	I	I	19.9
TOTAL	30.7	22.1	17.5	20.1	22.2	15.6	11.6	7.9	17.4	15.4	12.5	3.7	17.3	15.5	14.3	I	16.3

FORDELING PÅ VINDHASTIGHET

.0- 2.0 M/S	2.0- 4.0 M/S	4.0- 6.0 M/S	OVER 6.0 M/S
20.9	13.9	14.7	15.2

FORDELING AV STABILITETSKLASSENE

23.7	17.2	13.9	13.0
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ANTALL TIMER = 2208, ANTALL OBSERVASJONER = 2205

b)

BELASTNING SOM FUNKSJON AV VINDRETNING OG STABILITET. ENHET: SIGKL.GRAD
1. 3.86 - 31. 5.86

	.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	I	32.7	20.0	18.4	42.8	19.4	14.7	I	21.3	18.2	15.7	I	I	19.1	17.9	I	20.1
60	46.3	23.4	23.9	29.1	29.7	24.8	15.3	I	20.5	17.8	16.7	I	I	16.1	15.5	I	22.1
90	29.7	29.9	24.5	47.2	37.9	18.3	13.7	I	20.4	18.8	12.1	I	I	I	I	I	23.6
120	50.0	27.3	15.2	30.5	24.8	14.7	11.8	9.6	I	12.7	13.4	I	I	12.6	I	I	18.5
150	52.9	30.5	38.3	25.4	32.2	17.7	16.9	20.3	I	16.6	14.5	I	I	I	15.4	I	21.6
180	70.5	32.9	27.1	21.3	27.7	17.6	17.1	15.6	16.5	16.7	14.3	I	I	14.7	15.3	I	18.7
210	32.8	41.1	34.6	28.7	30.9	20.5	15.4	24.6	17.6	15.5	12.5	I	14.8	14.9	13.5	I	19.5
240	61.0	23.9	37.7	28.3	32.3	39.0	21.5	45.7	19.4	18.1	15.0	I	19.9	18.7	I	I	29.1
270	45.8	40.2	37.8	68.7	27.3	24.2	17.5	I	21.0	20.9	17.2	I	19.9	19.4	I	I	28.1
300	18.3	38.9	20.3	41.6	17.0	13.3	11.3	12.7	15.3	16.6	12.2	5.3	I	I	I	I	17.3
330	29.3	30.0	21.8	34.8	15.7	17.6	9.6	9.1	I	I	6.9	7.5	I	I	I	I	15.4
360	52.2	46.1	26.9	29.2	I	16.7	11.5	8.0	I	16.8	11.3	I	I	I	I	I	20.0
STILLE	71.4	37.2	28.2	28.0	I	I	I	I	I	I	I	I	I	I	I	I	32.1
TOTAL	40.9	31.3	26.3	31.6	27.7	18.5	14.2	12.7	18.9	16.8	13.6	6.4	18.1	16.3	15.0	I	21.0

FORDELING PÅ VINDHASTIGHET

.0- 2.0 M/S	2.0- 4.0 M/S	4.0- 6.0 M/S	OVER 6.0 M/S
30.3	17.1	16.0	16.0

FORDELING AV STABILITETSKLASSENE

29.5	21.3	18.4	20.5
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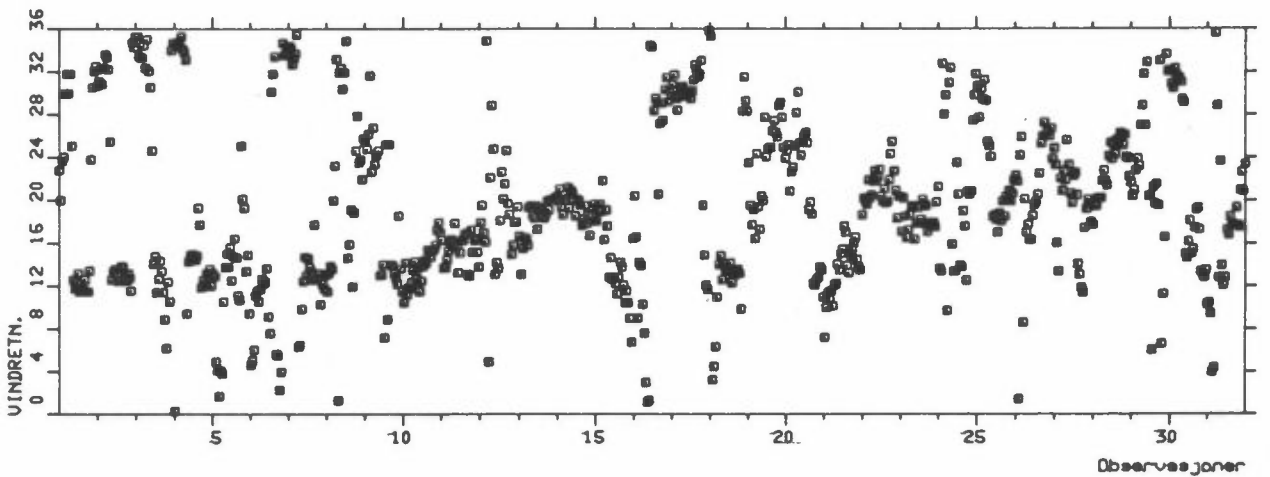
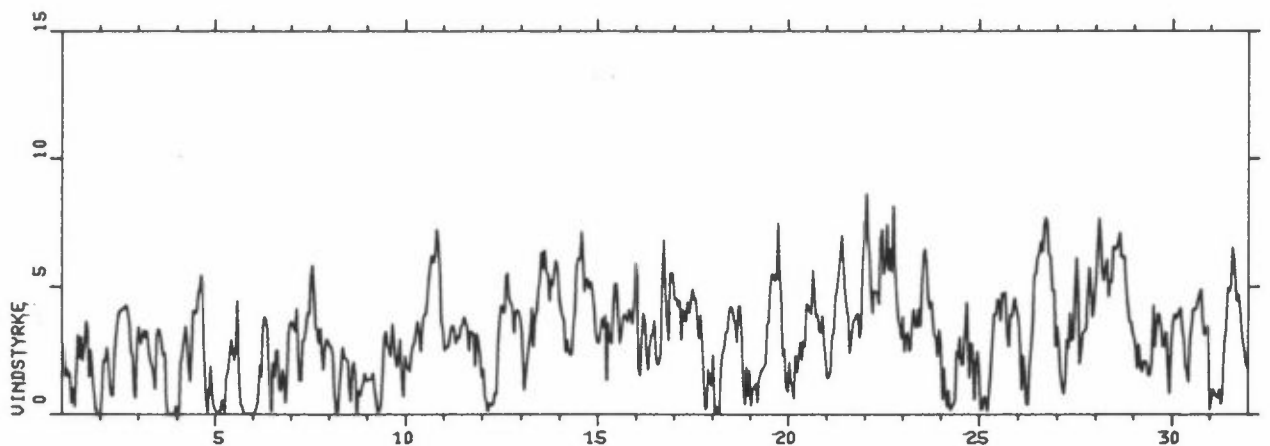
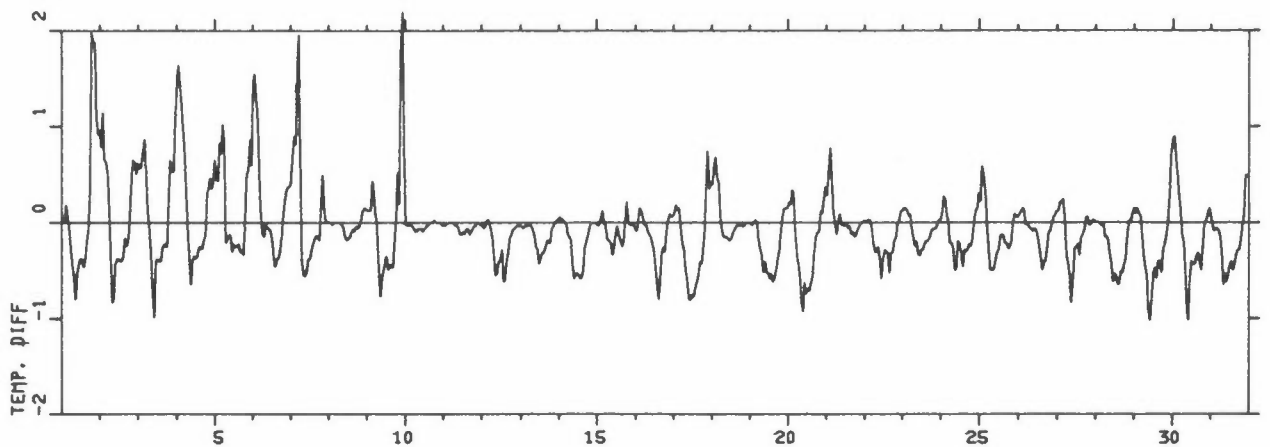
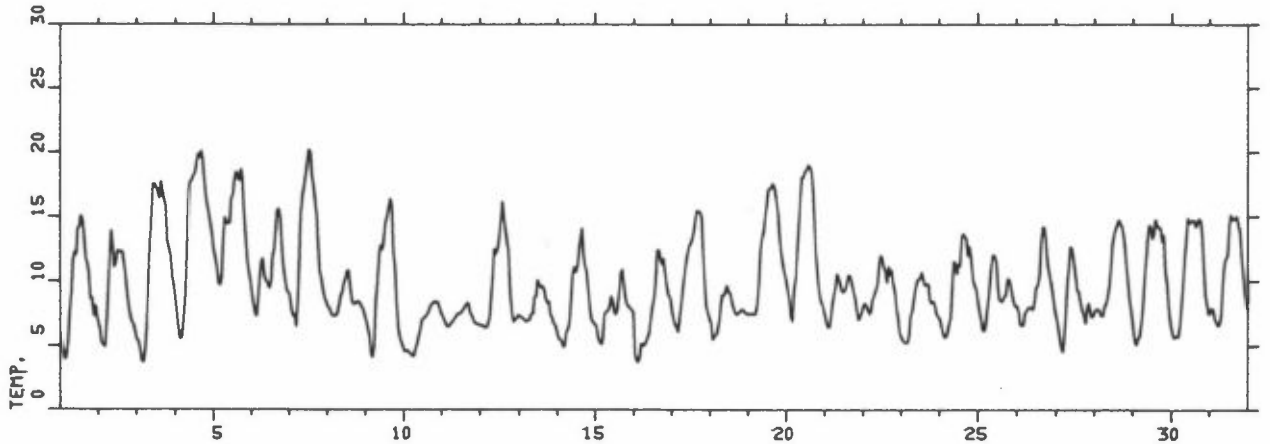
ANTALL TIMER = 2208, ANTALL OBSERVASJONER = 2205

VEDLEGG B

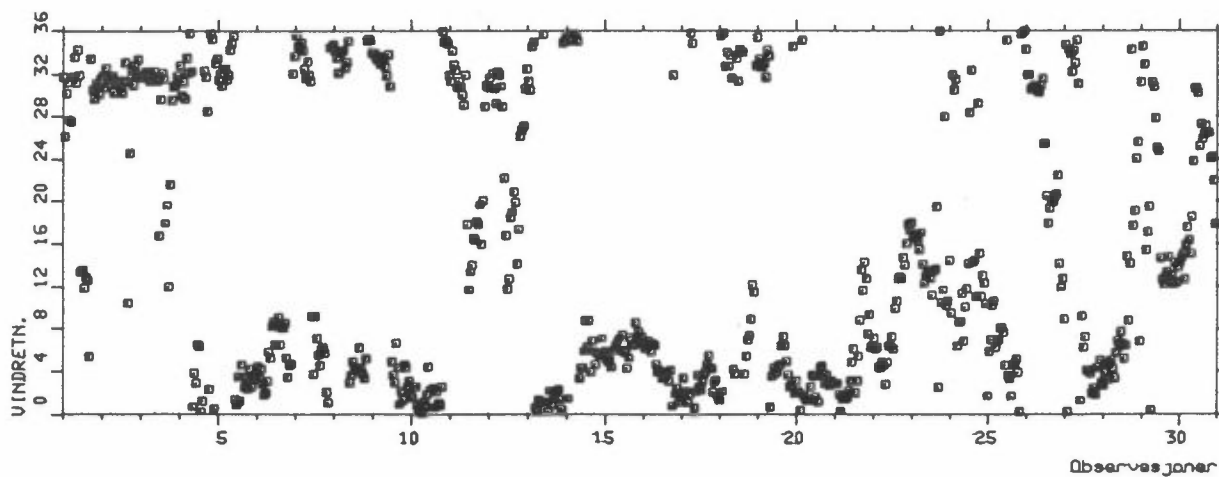
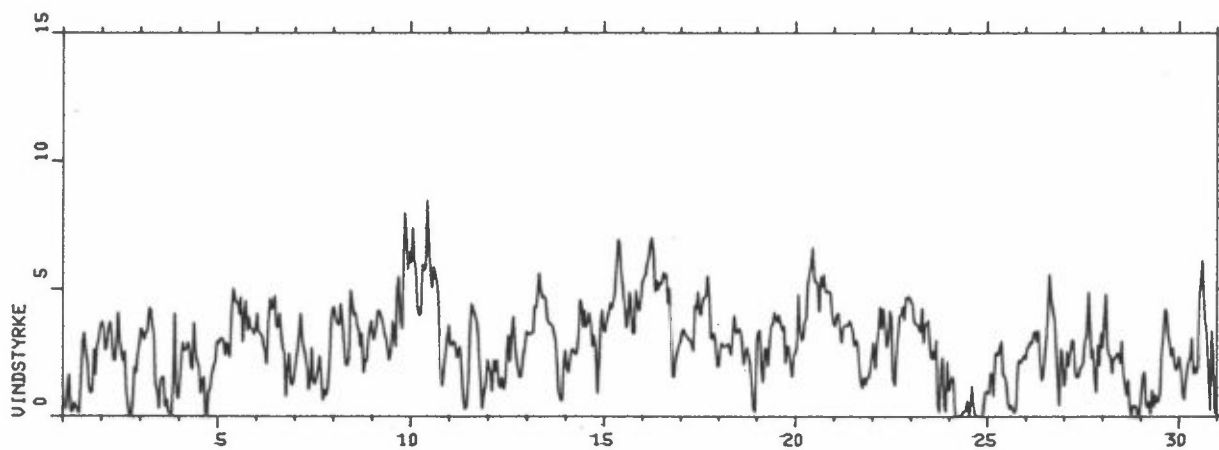
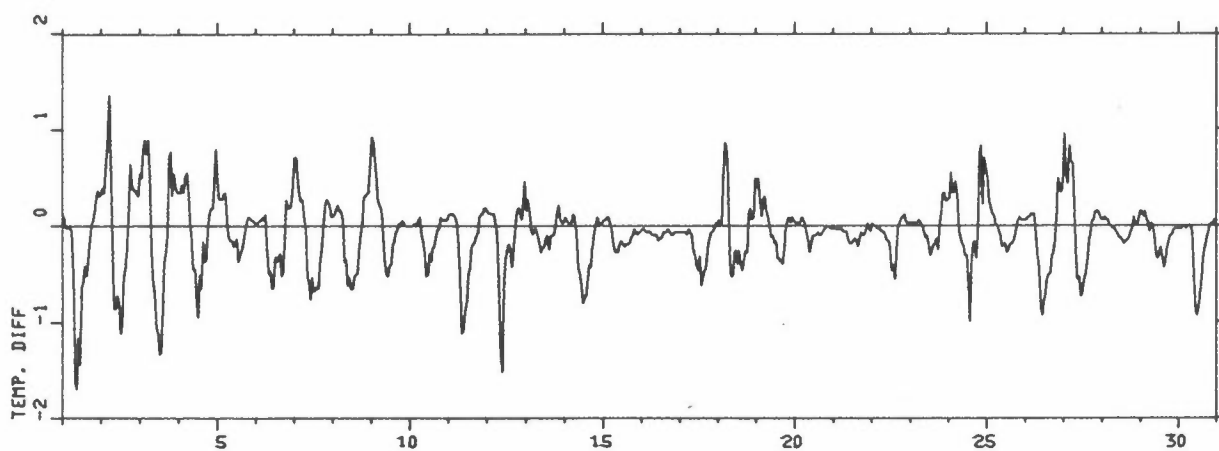
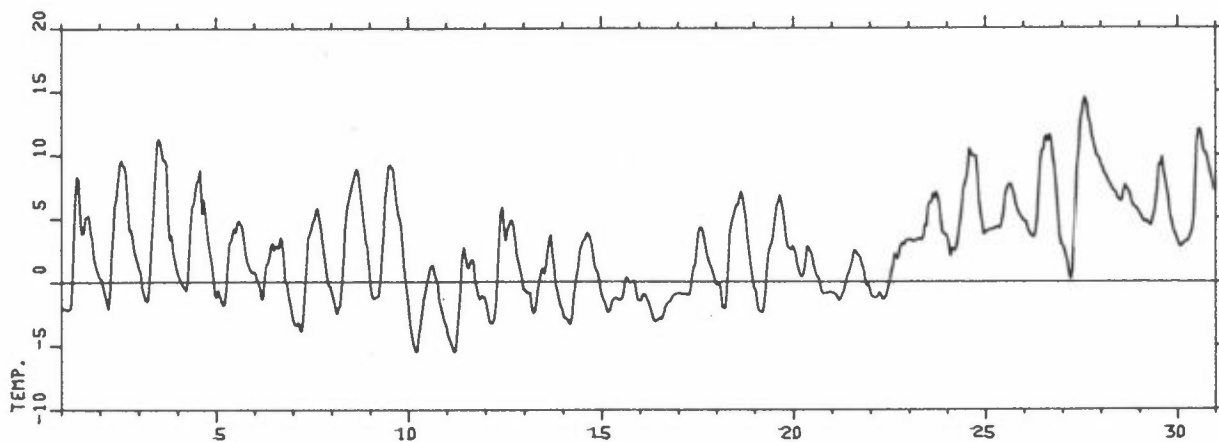
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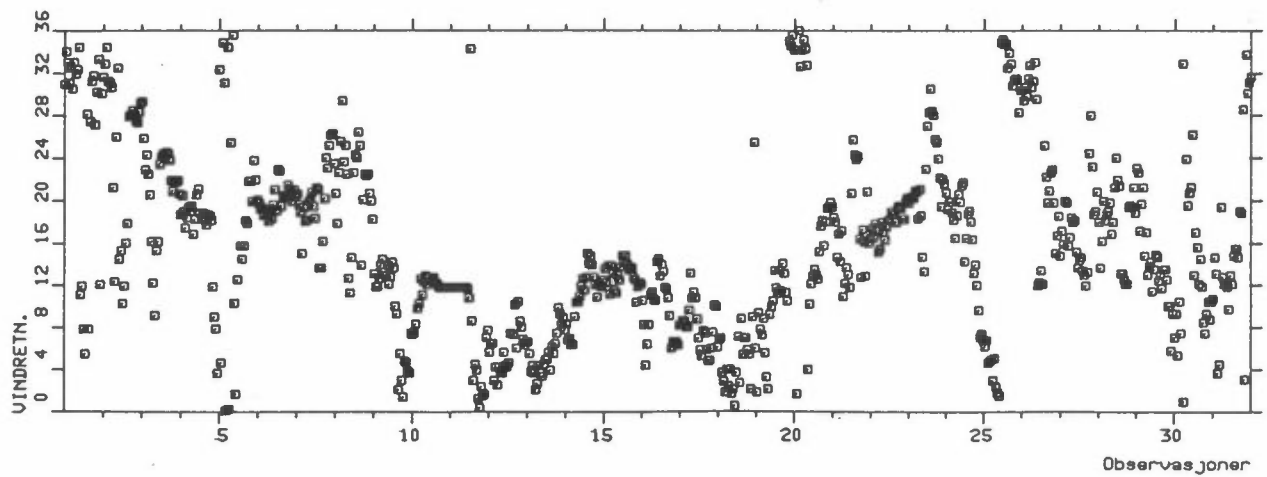
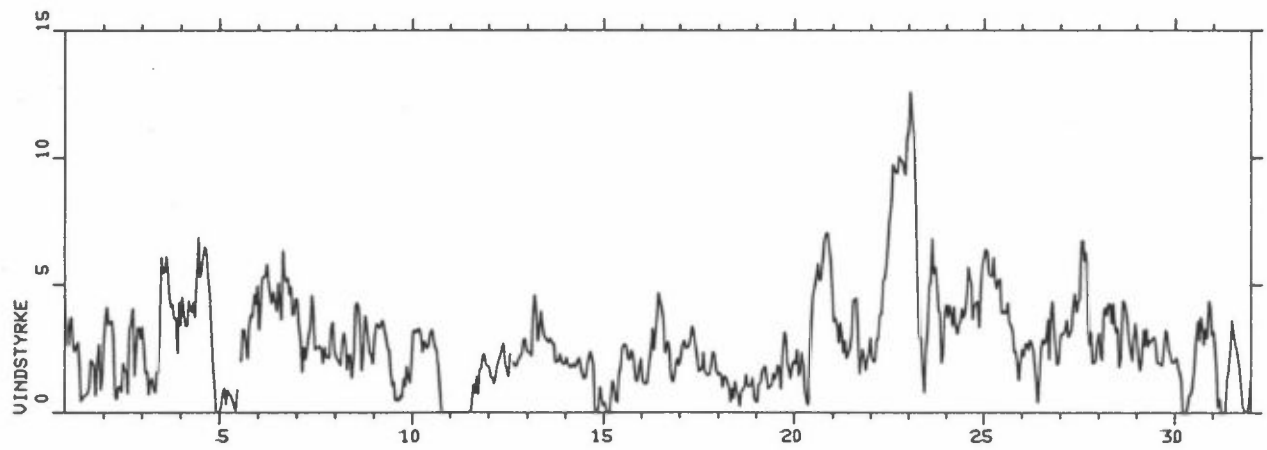
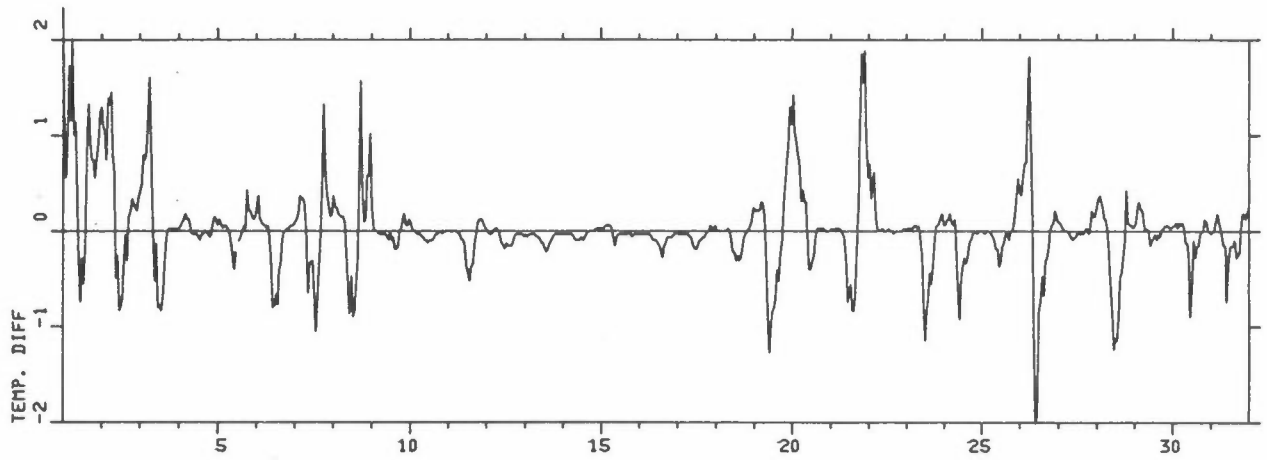
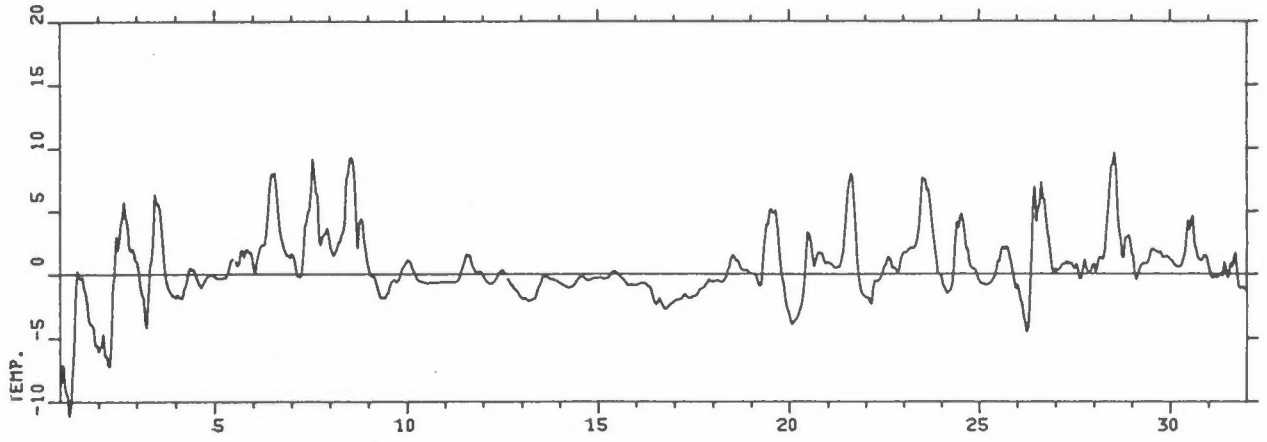
Tempertur	(°C)
Temperaturdifferens	(25-10 m)
Vindhastighet	(m/s)
Vindretning	(Dekagrader)

for månedene mars, april og mai 1986 ved Ås.



Stasjon: AS
Måned : APR. 1986





VEDLEGG C

Liste over timevise data fra nedre Telemark
1.3.86-31.5.86

FØLGENDE PARAMETRE ER GITT I DEN SYNOPTISKE LISTEN AV DATA

1. D25ÅS = vindretning (grader; 90= vind fra øst,
180= vind fra sør, osv.)
2. F25ÅS = vindstyrke (m/s 25 m over bakken ved Ås
3. GUST1 = høyeste 1 sek.-midl. vindhastighet 25 m over bakken ved
Ås
4. GUST3 = høyeste 3 sek.-midl. vindhastighet 25 m over bakken ved
Ås
5. SIGK = standardavvik i vindretningsfluktasjoner (σ_{θ}) midlet
over 5 min. (grader)
6. SIGKL = timesmiddel av σ_{θ} (grader)
7. T25ÅS = lufttemperatur ($^{\circ}\text{C}$) 25 m over bakken ved Ås
8. T-2ÅS = lufttemperatur ($^{\circ}\text{C}$) 2 m over bakken ved Ås
9. D-ÅS = temperaturforskjell ($^{\circ}\text{C}$) 25-10 m ved Ås
10. RH-ÅS = relativ fuktighet (%) 3 m over bakken ved Ås

Observasjon 99 betegner manglende data. Tallet 10 eller 20 foran vindretningsangivelsen ved Ås angir at kvaliteten av middelvindretningen over 1 time er dårlig. (20-data anvendes ikke i de statistiske bearbeidelsene).

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
1	3	86	1	309.	4.5	5.4	5.2	2.4	7.8	-6.8	-8.8	2.33	.71
1	3	86	2	340.	3.6	4.8	4.6	5.3	12.3	-6.3	-8.3	1.09	.70
1	3	86	3	330.	2.6	3.6	3.4	4.9	6.7	-5.4	-7.1	.56	.66
1	3	86	4	311.	3.5	4.6	4.4	4.0	9.3	-7.2	-8.7	1.06	.70
1	3	86	5	325.	3.8	5.0	5.0	2.8	6.6	-7.5	-9.3	1.74	.73
1	3	86	6	305.	2.7	3.6	3.4	2.4	6.3	-7.6	-9.6	1.15	.75
1	3	86	7	330.	2.4	3.8	3.8	4.0	11.8	-9.0	-11.2	2.02	.77
1	3	86	8	319.	2.6	3.8	3.6	4.2	10.3	-8.1	-10.1	.99	.77
1	3	86	9	323.	2.8	4.0	3.8	3.7	11.2	-7.7	-7.7	1.15	.70
1	3	86	10	344.	2.0	3.8	3.4	14.7	21.1	-5.2	-5.7	.40	.67
1	3	86	11	111.	.5	2.0	1.8	42.4	84.4	-1.2	-1.4	-.31	.62
1	3	86	12	120.	.6	2.0	1.8	55.3	105.1	.3	.3	-.75	.60
1	3	86	13	79.	.7	2.4	2.2	60.7	98.3	-.2	-.3	-.28	.59
1	3	86	14	55.	.7	2.2	2.0	49.1	84.1	-.2	-.3	-.56	.58
1	3	86	15	281.	.8	2.0	1.8	24.4	65.5	.3	-.2	-.12	.59
1	3	86	16	79.	1.0	2.4	2.4	57.8	100.6	-.1	-1.1	.96	.61
1	3	86	17	274.	2.1	4.2	4.0	39.4	40.2	-.2	-1.5	1.34	.63
1	3	86	18	312.	2.0	5.2	5.0	42.8	77.1	-.8	-2.3	.93	.63
1	3	86	19	318.	1.9	4.4	4.4	30.2	48.7	-1.6	-3.6	.75	.68
1	3	86	20	271.	.7	2.4	2.2	65.2	123.9	-1.9	-3.9	.75	.68
1	3	86	21	302.	1.8	3.6	3.4	11.4	16.8	-2.1	-3.9	.56	.68
1	3	86	22	333.	2.7	4.2	4.0	5.4	10.3	-2.5	-4.3	.78	.67
1	3	86	23	121.	.9	3.0	2.8	27.8	53.4	-3.0	-5.6	.93	.75
1	3	86	24	301.	1.5	4.0	4.0	26.3	48.5	-3.8	-5.5	1.24	.76
2	3	86	1	316.	2.9	4.6	4.4	11.9	14.4	-4.6	-6.1	1.30	.78
2	3	86	2	329.	3.7	5.0	4.8	4.0	7.7	-4.3	-5.7	1.09	.72
2	3	86	3	344.	4.2	6.2	6.2	3.7	8.6	-4.4	-5.6	1.06	.70
2	3	86	4	312.	3.5	5.6	5.4	5.6	11.8	-3.3	-4.6	.75	.68
2	3	86	5	311.	3.6	5.0	4.8	2.4	5.6	-5.1	-6.4	1.40	.73
2	3	86	6	307.	3.6	4.6	4.4	2.4	8.4	-4.7	-6.4	1.34	.74
2	3	86	7	212.	2.8	4.8	4.8	42.3	51.4	-5.5	-7.1	1.46	.78
2	3	86	8	124.	.7	4.0	4.0	67.9	101.2	-5.7	-7.2	.78	.80
2	3	86	9	260.	.6	1.8	1.6	47.6	68.4	-4.5	-5.6	.62	.77
2	3	86	10	325.	1.1	3.4	3.2	43.7	63.1	-1.1	-.9	-.50	.67
2	3	86	11	145.	1.1	2.4	2.4	45.9	76.4	-.4	-.2	-.25	.64
2	3	86	12	153.	.8	2.4	2.2	48.7	85.7	2.7	3.1	-.84	.59
2	3	86	13	103.	2.0	3.6	3.6	13.5	16.6	2.1	1.9	-.78	.63
2	3	86	14	120.	1.7	3.2	3.0	12.7	17.8	3.0	2.8	-.71	.66
2	3	86	15	160.	1.7	3.0	2.8	8.4	18.2	4.2	4.0	-.31	.65
2	3	86	16	179.	.8	3.0	2.6	51.7	58.0	5.0	4.6	-.03	.65
2	3	86	17	280.	3.3	8.0	7.0	34.3	44.6	6.1	5.8	-.31	.63
2	3	86	18	281.	3.5	8.0	7.6	14.1	15.5	5.3	4.6	.16	.65
2	3	86	19	285.	4.1	7.6	7.2	12.9	13.3	4.6	3.9	.22	.65
2	3	86	20	280.	1.4	6.4	5.8	70.0	97.0	3.5	2.1	.34	.70
2	3	86	21	276.	2.5	5.0	4.6	14.9	19.2	2.7	1.8	.28	.72
2	3	86	22	274.	3.4	6.2	5.8	13.0	13.6	3.0	2.1	.25	.71
2	3	86	23	284.	3.3	6.6	6.2	9.8	11.0	2.7	1.8	.22	.72
2	3	86	24	292.	2.9	5.4	5.0	8.2	9.1	2.2	1.1	.34	.73
3	3	86	1	294.	3.4	5.2	5.0	6.9	7.8	2.2	1.0	.40	.73
3	3	86	2	259.	2.4	4.2	4.0	7.3	13.9	1.7	.2	.50	.75
3	3	86	3	229.	1.6	2.8	2.8	8.6	12.7	.8	-1.0	.81	.80
3	3	86	4	243.	1.7	2.6	2.4	6.4	12.8	.1	-1.6	.75	.83
3	3	86	5	225.	.7	2.0	1.8	39.6	45.0	.1	-1.9	.87	.85
3	3	86	6	205.	1.2	2.2	2.0	10.3	12.3	-.4	-3.6	1.21	.89
3	3	86	7	162.	1.4	2.2	2.0	7.0	14.4	-1.6	-4.2	1.61	.89
3	3	86	8	122.	1.0	2.0	1.8	19.7	30.4	-1.1	-2.3	.90	.83
3	3	86	9	91.	.8	2.0	1.8	37.3	47.4	.8	.7	.00	.74
3	3	86	10	153.	1.6	3.0	3.0	10.7	17.8	1.5	1.1	-.53	.75
3	3	86	11	162.	1.6	3.0	2.8	23.5	27.0	3.2	2.7	-.12	.73
3	3	86	12	235.	3.1	9.2	8.6	32.1	49.4	6.4	6.4	-.81	.65
3	3	86	13	242.	6.1	11.0	10.4	15.5	16.3	5.7	5.6	-.78	.59
3	3	86	14	245.	5.4	13.8	12.0	18.7	19.1	5.9	5.7	-.84	.55
3	3	86	15	240.	5.5	12.4	11.2	17.1	17.8	5.4	5.1	-.68	.53
3	3	86	16	246.	6.1	13.0	12.4	17.4	17.8	4.2	3.8	-.37	.52
3	3	86	17	245.	5.6	11.0	10.6	13.5	13.8	2.8	2.3	-.12	.52
3	3	86	18	239.	4.6	8.8	8.8	14.4	15.5	1.3	.7	.00	.57
3	3	86	19	219.	4.1	7.6	7.0	13.3	14.0	.2	-.4	.03	.62
3	3	86	20	209.	4.3	7.8	7.4	11.6	11.8	-.3	-1.0	.03	.66
3	3	86	21	218.	3.7	7.4	6.8	11.2	12.1	-.6	-1.3	.03	.70
3	3	86	22	218.	3.7	9.4	8.8	12.6	13.5	-.8	-1.5	.03	.74
3	3	86	23	219.	2.3	7.4	7.0	32.1	32.4	-1.1	-1.8	.03	.76
3	3	86	24	207.	4.3	8.0	7.6	11.9	13.4	-1.1	-1.7	.03	.77

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
4	3	86	1	187.	3.4	7.2	6.8	12.2	14.5	-1.3	-1.9	.03	.79
4	3	86	2	205.	4.5	9.4	8.8	12.5	16.2	-1.0	-1.6	.06	.82
4	3	86	3	190.	3.9	7.2	6.6	11.8	14.8	-1.0	-1.8	.09	.86
4	3	86	4	174.	3.4	6.4	5.8	13.2	14.5	-1.0	-1.8	.12	.87
4	3	86	5	184.	3.4	6.6	6.4	13.2	16.9	-1.1	-1.9	.19	.87
4	3	86	6	194.	4.4	8.2	7.8	11.1	13.0	-.4	-1.2	.12	.84
4	3	86	7	190.	4.0	7.4	7.0	11.8	12.0	-.2	-.9	.12	.83
4	3	86	8	195.	3.9	7.4	7.2	13.1	13.4	.2	-.4	.06	.80
4	3	86	9	169.	4.3	10.0	9.8	13.8	18.1	.7	.3	-.03	.79
4	3	86	10	183.	3.7	7.4	7.0	15.1	17.1	.9	.5	-.03	.81
4	3	86	11	205.	5.1	13.2	12.6	12.6	14.7	.7	.3	-.03	.91
4	3	86	12	211.	6.9	13.0	12.4	12.4	12.8	.8	.4	-.03	.95
4	3	86	13	188.	5.3	11.4	11.0	13.4	15.2	.4	.0	-.06	.98
4	3	86	14	183.	5.6	10.2	9.6	13.3	13.4	.0	-.3	-.09	.96
4	3	86	15	188.	6.2	12.2	11.8	12.8	13.0	-.4	-.7	-.03	.95
4	3	86	16	187.	6.5	12.8	12.2	14.1	14.4	-.5	-.9	-.03	.95
4	3	86	17	177.	6.3	11.6	10.8	13.6	13.9	-.7	-1.1	.00	.94
4	3	86	18	187.	5.3	10.2	9.8	13.6	13.7	-.4	-.8	.00	.94
4	3	86	19	186.	4.6	10.2	9.6	11.9	12.1	-.1	-.4	-.03	.95
4	3	86	20	181.	3.1	6.6	6.6	15.5	16.2	.1	-.3	-.06	.95
4	3	86	21	118.	1.8	4.8	4.4	16.3	33.6	.3	-.1	-.03	.95
4	3	86	22	90.	1.0	2.2	2.2	4.9	11.2	.4	-.1	.09	.95
4	3	86	23	79.	.0	.2	.0	2.4	6.6	.5	-.1	.16	.95
4	3	86	24	37.	.0	.0	.0	8.2	26.7	.6	-.1	.12	.95
5	3	86	1	323.	.0	.2	.2	7.4	23.4	.4	-.2	.06	.95
5	3	86	2	46.	.2	1.2	1.0	5.8	26.2	.1	-.3	.12	.95
5	3	86	3	349.	.8	1.8	1.8	15.6	31.5	.2	-.3	.06	.95
5	3	86	4	311.	1.0	2.0	2.0	8.1	17.0	.0	-.3	.03	.95
5	3	86	5	1.	.3	1.8	1.6	12.3	26.1	.1	-.3	.06	.95
5	3	86	6	344.	.9	2.2	1.8	6.1	11.0	.2	-.3	.06	.95
5	3	86	7	3.	.7	1.8	1.6	14.8	20.0	.2	-.3	.03	.95
5	3	86	8	254.	.7	2.2	2.0	67.0	129.4	.1	-.3	.00	.95
5	3	86	9	356.	.5	1.8	1.6	49.5	86.2	.4	.1	-.12	.95
5	3	86	10	103.	.2	1.2	1.0	40.5	67.0	.9	.7	-.25	.97
5	3	86	11	17.	.1	1.6	1.4	70.9	93.0	1.5	1.2	-.40	.97
5	3	86	12	125.	.9	2.0	2.0	31.7	50.4	1.3	1.2	-.22	.97
5	3	86	13	99.	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.00	99.00
5	3	86	14	157.	2.1	4.4	4.2	14.2	17.0	1.2	1.0	-.09	.97
5	3	86	15	145.	3.3	5.6	5.2	13.4	13.7	.9	.6	-.06	.97
5	3	86	16	157.	3.2	5.6	5.4	13.1	14.1	1.1	.9	.00	.97
5	3	86	17	181.	2.6	6.0	5.6	20.2	23.6	2.3	1.9	.06	.98
5	3	86	18	179.	2.1	4.8	4.6	16.1	18.5	2.4	1.9	.03	.98
5	3	86	19	218.	3.4	6.6	6.4	9.8	15.5	2.4	1.3	.43	.97
5	3	86	20	218.	3.8	7.8	7.0	10.9	11.2	2.9	1.9	.22	.96
5	3	86	21	200.	3.8	8.0	7.6	12.2	18.1	2.9	2.0	.22	.89
5	3	86	22	238.	4.7	8.0	7.6	10.5	16.1	2.5	1.7	.16	.88
5	3	86	23	219.	4.2	9.2	9.0	11.7	13.6	2.5	1.8	.12	.85
5	3	86	24	201.	5.0	8.8	8.2	9.7	11.4	2.0	1.3	.16	.88
6	3	86	1	198.	3.3	6.0	5.8	10.6	11.0	1.4	.3	.25	.92
6	3	86	2	193.	4.0	6.4	6.0	8.7	9.3	1.4	.1	.37	.92
6	3	86	3	194.	5.2	10.0	9.4	11.2	11.6	1.8	1.0	.12	.91
6	3	86	4	187.	5.4	9.6	9.4	11.6	11.8	2.2	1.6	.09	.95
6	3	86	5	193.	5.3	9.8	9.2	11.4	11.6	2.7	2.2	.06	.92
6	3	86	6	188.	5.8	10.0	9.6	10.9	11.4	2.9	2.3	.06	.91
6	3	86	7	181.	5.1	10.4	9.6	11.9	12.7	2.9	2.4	.03	.90
6	3	86	8	190.	4.6	10.2	9.8	14.1	16.0	2.9	2.3	.06	.91
6	3	86	9	184.	4.3	8.4	8.0	14.7	14.9	3.7	3.4	-.06	.87
6	3	86	10	197.	4.7	9.4	9.0	13.3	15.6	4.8	4.8	-.31	.85
6	3	86	11	211.	4.4	10.4	10.0	18.9	19.5	6.3	6.7	-.81	.80
6	3	86	12	191.	4.0	9.4	9.0	19.2	22.4	7.6	8.0	-.78	.77
6	3	86	13	229.	5.1	10.4	9.6	14.1	18.0	7.7	7.8	-.65	.75
6	3	86	14	228.	4.3	9.2	8.8	16.2	17.6	8.1	8.1	-.78	.69
6	3	86	15	195.	3.7	11.0	10.2	19.4	25.5	7.0	7.1	-.40	.77
6	3	86	16	202.	6.4	11.4	11.2	12.0	12.8	5.6	5.5	-.34	.89
6	3	86	17	205.	5.4	10.4	9.8	13.4	14.4	4.5	4.0	-.09	.94
6	3	86	18	204.	5.1	10.0	9.4	12.5	12.9	3.7	3.1	.00	.95
6	3	86	19	215.	5.3	10.2	9.4	12.3	12.7	3.1	2.5	.00	.94
6	3	86	20	211.	4.6	8.2	8.0	10.9	11.1	2.6	2.0	.03	.95
6	3	86	21	208.	4.9	9.4	8.8	11.5	12.0	2.4	1.7	.03	.95
6	3	86	22	200.	3.8	7.4	7.0	12.4	13.0	2.1	1.4	.06	.97
6	3	86	23	211.	3.9	8.6	8.2	13.9	17.5	2.1	1.5	.06	.96
6	3	86	24	204.	4.5	8.8	8.0	10.5	10.8	2.0	1.3	.06	.95

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
7	3	86	1	207.	4.4	8.4	7.8	11.2	11.7	2.2	1.6	.09	.91
7	3	86	2	197.	3.4	6.0	5.6	11.5	12.2	2.2	1.4	.12	.89
7	3	86	3	190.	2.8	5.4	5.2	23.0	23.6	1.7	.8	.19	.81
7	3	86	4	150.	1.6	3.0	2.8	29.7	32.6	.9	-.2	.37	.63
7	3	86	5	194.	2.6	5.4	5.2	9.7	18.9	1.0	-.1	.34	.66
7	3	86	6	181.	2.1	4.6	4.4	15.6	27.0	.9	-.2	.34	.66
7	3	86	7	183.	2.5	4.6	4.6	13.9	14.8	.9	-.1	.28	.72
7	3	86	8	200.	3.0	6.4	6.0	12.2	14.7	1.8	1.1	.03	.97
7	3	86	9	202.	3.4	6.8	6.6	11.2	11.6	3.6	3.9	-.65	.35
7	3	86	10	208.	4.6	9.0	8.0	13.3	13.8	4.3	4.2	-.34	.66
7	3	86	11	195.	4.1	8.6	8.0	13.2	14.9	5.0	4.9	-.31	.69
7	3	86	12	184.	2.5	5.8	5.2	18.7	20.9	5.2	5.2	-.31	.69
7	3	86	13	212.	2.6	5.2	5.0	14.1	15.7	6.1	6.7	-.65	.35
7	3	86	14	211.	2.6	4.4	4.2	13.0	13.9	8.1	9.1	-1.06	.94
7	3	86	15	136.	2.7	6.6	6.2	40.1	59.9	7.7	8.1	-.78	.22
7	3	86	16	136.	2.4	3.8	3.6	9.7	10.4	6.6	6.5	-.34	.66
7	3	86	17	162.	1.9	3.4	3.2	10.3	13.4	6.4	6.2	-.03	.97
7	3	86	18	202.	2.6	4.4	4.2	13.4	27.1	3.6	2.8	.53	.47
7	3	86	19	240.	2.2	4.8	4.8	25.0	35.0	3.7	2.3	1.34	.66
7	3	86	20	231.	2.2	5.2	5.0	39.4	56.4	4.3	3.0	.65	.35
7	3	86	21	252.	2.2	4.4	4.4	14.9	17.5	4.2	3.1	.40	.60
7	3	86	22	262.	3.2	5.6	5.4	12.2	12.7	4.1	3.3	.28	.72
7	3	86	23	263.	3.6	8.4	8.0	18.3	18.9	4.4	3.7	.16	.84
7	3	86	24	235.	2.5	6.0	5.8	15.8	19.9	3.8	3.0	.19	.81
8	3	86	1	207.	2.2	3.8	3.6	9.1	15.6	3.2	2.1	.37	.63
8	3	86	2	179.	2.1	4.6	4.4	12.3	18.3	2.9	1.8	.25	.75
8	3	86	3	226.	2.0	3.8	3.6	11.2	19.2	2.6	1.5	.25	.75
8	3	86	4	256.	1.9	3.8	3.4	12.7	14.1	2.6	1.7	.19	.81
8	3	86	5	294.	2.8	5.8	5.2	13.8	16.3	2.8	2.0	.16	.84
8	3	86	6	236.	3.1	7.0	6.6	13.3	23.6	3.3	2.6	.16	.84
8	3	86	7	252.	2.7	5.0	4.6	10.9	15.9	3.5	2.6	.16	.84
8	3	86	8	225.	1.7	5.6	5.0	43.8	49.3	3.8	3.2	.09	.91
8	3	86	9	127.	2.3	4.2	4.0	31.7	56.7	3.9	3.4	-.22	.78
8	3	86	10	112.	2.3	3.6	3.4	8.2	11.6	4.3	4.1	-.56	.44
8	3	86	11	146.	1.4	3.8	3.6	30.4	35.2	7.3	7.5	-.87	.13
8	3	86	12	226.	2.2	7.6	7.0	44.6	54.0	8.1	8.0	-.47	.53
8	3	86	13	243.	4.2	8.2	7.6	15.9	16.9	9.4	9.2	-.90	.10
8	3	86	14	240.	4.3	8.6	8.4	16.5	16.8	9.6	9.3	-.84	.16
8	3	86	15	264.	4.1	8.4	7.8	16.8	19.1	9.2	8.9	-.59	.41
8	3	86	16	252.	3.4	8.2	7.4	17.6	18.4	8.4	7.8	-.31	.69
8	3	86	17	139.	1.7	4.6	4.2	26.1	41.4	5.7	4.5	.53	.47
8	3	86	18	201.	2.2	4.4	4.2	12.5	23.5	2.9	2.1	1.58	.66
8	3	86	19	225.	3.8	7.0	6.6	11.5	14.3	5.3	4.1	.37	.63
8	3	86	20	224.	3.4	7.0	6.8	12.3	12.8	5.2	4.5	.09	.91
8	3	86	21	225.	2.9	5.4	5.2	9.5	10.4	5.1	4.2	.16	.84
8	3	86	22	207.	2.4	4.8	4.4	12.6	14.7	3.9	2.6	.59	.41
8	3	86	23	200.	2.3	4.8	4.6	8.2	9.3	3.3	1.9	.59	.41
8	3	86	24	183.	1.9	3.2	2.8	10.8	16.8	1.9	1.0	1.02	.98
9	3	86	1	131.	2.9	4.6	4.2	12.1	17.1	.8	.4	.25	.75
9	3	86	2	118.	3.5	5.4	5.2	8.1	8.7	.2	-.2	.00	.96
9	3	86	3	118.	3.4	5.0	4.8	7.7	8.1	.2	-.2	.00	.96
9	3	86	4	127.	3.3	5.6	5.4	9.1	9.7	.2	-.2	.00	.96
9	3	86	5	139.	3.5	6.0	5.8	11.1	12.4	-.2	-.5	-.03	.97
9	3	86	6	145.	3.6	6.8	6.8	13.9	14.7	-.6	-1.0	-.03	.94
9	3	86	7	132.	3.3	5.8	5.6	12.6	13.3	-1.1	-1.4	-.03	.94
9	3	86	8	129.	3.0	5.4	5.0	13.4	15.5	-1.6	-1.9	-.03	.92
9	3	86	9	139.	2.5	4.6	4.2	14.3	16.5	-1.5	-1.8	-.03	.93
9	3	86	10	121.	2.4	4.2	4.0	12.3	16.2	-1.6	-1.8	-.06	.94
9	3	86	11	128.	1.6	3.2	3.0	13.2	15.1	-1.7	-1.9	-.09	.91
9	3	86	12	142.	1.1	3.0	2.8	18.5	19.3	-1.4	-1.5	.00	.93
9	3	86	13	136.	1.3	3.0	2.8	15.4	16.7	-1.4	-1.5	-.09	.91
9	3	86	14	100.	.5	1.8	1.6	16.9	21.9	-.9	-.9	-.06	.94
9	3	86	15	93.	.6	2.0	1.8	.0	1.4	-.5	-.6	-.19	.81
9	3	86	16	21.	.5	1.8	1.6	29.2	46.4	-.3	-.4	-.19	.81
9	3	86	17	55.	.7	1.8	1.8	18.3	24.4	-.3	-.5	-.16	.84
9	3	86	18	30.	.6	1.6	1.4	8.7	13.0	-.3	-.6	.00	.93
9	3	86	19	14.	1.4	2.6	2.4	10.6	12.2	-.1	-.5	.03	.97
9	3	86	20	48.	1.0	2.6	2.4	20.3	23.5	.2	-.3	.12	.84
9	3	86	21	46.	1.9	4.0	3.6	15.3	18.7	.7	.2	.19	.81
9	3	86	22	38.	1.4	4.4	4.2	28.7	29.3	1.0	.5	.06	.92
9	3	86	23	37.	1.2	3.8	3.6	30.7	31.3	1.2	.7	.06	.92
9	3	86	24	75.	2.0	6.6	6.0	37.6	42.4	1.4	.9	.12	.84

			02SAS	F25AS	GUST1	GUST3	SIGK	SIGKL	T25AS	T2AS	OT-AS	RH-AS	
10	3	86	1	73.	3.2	5.6	5.4	12.1	12.6	1.7	1.2	.09	.81
10	3	86	2	75.	3.3	6.2	5.8	13.0	13.5	1.6	1.1	.03	.81
10	3	86	3	83.	3.1	6.0	5.4	14.0	14.1	1.4	.9	.00	.82
10	3	86	4	98.	3.3	6.0	5.8	11.7	13.3	.9	.5	.00	.87
10	3	86	5	103.	3.3	5.8	5.4	11.7	12.3	.7	.2	-.03	.89
10	3	86	6	127.	3.1	5.6	5.2	11.2	15.0	.3	.0	-.03	.93
10	3	86	7	111.	2.4	4.4	4.2	10.1	11.1	.0	-.4	-.03	.95
10	3	86	8	124.	2.8	4.6	4.2	9.5	11.4	-.1	-.5	-.06	.95
10	3	86	9	129.	2.7	4.8	4.4	10.2	11.1	-.3	-.6	-.06	.95
10	3	86	10	121.	2.5	4.4	4.2	10.8	11.2	-.3	-.6	-.09	.95
10	3	86	11	128.	2.7	4.6	4.4	11.8	12.2	-.3	-.6	-.09	.95
10	3	86	12	124.	3.1	5.2	5.0	9.7	10.1	-.3	-.6	-.12	.94
10	3	86	13	125.	3.3	5.4	5.4	9.6	9.8	-.4	-.7	-.09	.94
10	3	86	14	128.	2.9	5.0	5.0	10.9	11.2	-.4	-.7	-.09	.94
10	3	86	15	122.	2.6	5.2	4.8	10.7	10.9	-.3	-.6	-.09	.94
10	3	86	16	122.	2.5	4.2	4.0	9.1	9.3	-.3	-.6	-.06	.94
10	3	86	17	120.	1.9	3.2	3.2	7.7	9.7	-.3	-.6	-.03	.94
10	3	86	18	118.	1.1	3.0	2.8	4.0	5.1	-.3	-.6	-.03	.94
10	3	86	19	118.	.0	.0	.0	.0	.0	-.3	-.7	.00	.94
10	3	86	20	118.	.0	.0	.0	.0	.0	-.3	-.6	.00	.94
10	3	86	21	118.	.0	.0	.0	.0	.0	-.2	-.6	-.03	.94
10	3	86	22	118.	.0	.0	.0	.0	.0	-.2	-.6	.00	.94
10	3	86	23	118.	.0	.0	.0	.0	.0	-.2	-.6	.00	.95
10	3	86	24	118.	.0	.0	.0	.0	.0	-.2	-.6	.00	.95
11	3	86	1	118.	.0	.0	.0	.0	.0	-.2	-.6	.00	.95
11	3	86	2	118.	.0	.0	.0	.0	.0	-.2	-.6	.00	.95
11	3	86	3	118.	.0	.0	.0	.0	.0	-.2	-.6	.00	.95
11	3	86	4	118.	.0	.0	.0	.0	.0	-.2	-.6	.00	.95
11	3	86	5	118.	.0	.0	.0	.0	.0	-.2	-.6	.00	.95
11	3	86	6	118.	.0	.0	.0	.0	.0	-.2	-.6	.00	.95
11	3	86	7	118.	.0	.0	.0	.0	.0	-.2	-.6	-.03	.95
11	3	86	8	118.	.0	.0	.0	.0	.0	-.2	-.6	-.03	.95
11	3	86	9	118.	.0	.0	.0	.0	.0	-.4	-.9	-.09	.95
11	3	86	10	118.	.0	.0	.0	.0	.0	.2	-.2	-.09	.95
11	3	86	11	117.	.0	.0	.0	.0	.0	.3	.4	-.16	.96
11	3	86	12	108.	.0	.0	.0	.0	2.4	.7	.7	-.37	.96
11	3	86	13	343.	.0	.0	.0	34.9	61.1	1.2	1.1	-.43	.95
11	3	86	14	86.	.2	1.4	1.2	32.8	71.7	1.6	1.6	-.53	.92
11	3	86	15	30.	1.1	3.4	3.2	18.1	22.0	1.6	1.5	-.37	.87
11	3	86	16	45.	.7	2.4	2.2	38.8	45.7	1.7	1.5	-.34	.88
11	3	86	17	39.	1.4	3.2	3.0	15.4	17.1	1.3	.9	-.12	.87
11	3	86	18	13.	.7	3.0	2.8	32.5	36.4	1.0	.6	-.03	.89
11	3	86	19	4.	1.7	3.8	3.4	10.5	11.3	.8	.3	.09	.89
11	3	86	20	24.	1.7	3.6	3.4	10.8	14.5	.8	.1	.12	.90
11	3	86	21	15.	2.3	3.6	3.4	7.2	8.4	.7	.2	.12	.89
11	3	86	22	17.	2.3	4.0	3.8	7.3	9.2	.7	.2	.12	.88
11	3	86	23	70.	1.9	3.6	3.6	9.9	20.6	.7	.2	.06	.87
11	3	86	24	77.	1.8	3.0	3.0	7.6	9.5	.4	.0	.03	.91
12	3	86	1	56.	1.8	3.4	3.2	8.8	11.3	.1	-.3	.00	.90
12	3	86	2	65.	1.4	3.0	2.8	13.0	13.8	-.1	-.5	-.03	.91
12	3	86	3	65.	1.4	2.8	2.6	11.1	11.7	-.3	-.6	-.03	.92
12	3	86	4	30.	1.1	2.4	2.2	12.7	18.0	-.3	-.7	-.03	.93
12	3	86	5	42.	1.4	2.6	2.4	8.1	12.1	-.3	-.8	.00	.92
12	3	86	6	25.	1.9	4.0	3.8	13.6	15.5	-.3	-.7	.03	.90
12	3	86	7	42.	2.1	4.0	3.8	12.9	15.7	-.2	-.6	.03	.87
12	3	86	8	38.	2.3	4.6	4.4	10.4	11.5	-.1	-.5	.00	.83
12	3	86	9	37.	2.6	4.6	4.4	11.0	11.3	.1	-.3	-.06	.82
12	3	86	10	56.	2.7	5.0	4.8	11.7	12.9	.3	.0	-.12	.82
12	3	86	11	44.	1.9	3.8	3.6	15.3	16.0	.5	.2	-.16	.82
12	3	86	12	42.	1.7	4.4	4.2	18.1	18.9	.6	.3	-.19	.82
12	3	86	13	46.	1.4	4.0	3.8	21.1	22.0	.5	.3	-.12	.83
12	3	86	14	75.	2.3	4.8	4.6	18.0	21.7	.3	.0	-.16	.84
12	3	86	15	99.	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.00	99.00
12	3	86	16	73.	2.0	4.0	3.8	16.2	17.9	.0	-.4	-.16	.85
12	3	86	17	101.	1.8	3.8	3.6	13.3	15.0	-.2	-.6	-.12	.86
12	3	86	18	60.	1.9	4.2	4.0	12.8	17.1	-.4	-.8	-.06	.85
12	3	86	19	104.	2.1	4.6	4.4	15.7	23.6	-.5	-.9	-.03	.83
12	3	86	20	86.	2.2	4.2	4.0	13.8	16.5	-.8	-1.2	-.03	.83
12	3	86	21	80.	2.3	5.4	5.0	15.1	16.3	-.9	-1.3	-.03	.82
12	3	86	22	69.	2.8	5.6	5.4	14.3	15.3	-1.0	-1.4	-.03	.80
12	3	86	23	63.	2.9	5.6	5.4	16.2	16.8	-1.2	-1.6	-.03	.79
12	3	86	24	66.	2.5	5.2	4.8	14.7	16.3	-1.5	-1.8	-.06	.82

			D25AS	F25AC	GUST1	GUST3	SIGK	SIGKL	T25AS	T 2AC	DT-AS	RH-AC
13	3 86	1	66.	2.4	5.4	5.2	14.5	14.7	-1.5	-1.9	-.03	.84
13	3 86	2	55.	2.4	6.6	5.8	18.8	19.6	-1.5	-1.9	-.06	.82
13	3 86	3	38.	2.2	5.4	4.8	19.8	20.6	-1.5	-1.9	-.03	.82
13	3 86	4	44.	3.9	7.0	6.8	13.3	13.6	-1.7	-2.1	-.03	.85
13	3 86	5	37.	4.6	8.8	8.2	12.7	13.0	-1.7	-2.1	-.03	.85
13	3 86	6	21.	4.1	7.0	6.8	11.5	13.6	-1.7	-2.1	-.03	.86
13	3 86	7	27.	2.8	6.2	5.8	15.5	16.5	-1.6	-2.0	-.03	.87
13	3 86	8	44.	3.3	7.2	6.8	18.2	19.7	-1.6	-1.9	.06	.83
13	3 86	9	37.	4.0	7.0	6.8	13.2	13.6	-1.5	-1.9	-.06	.90
13	3 86	10	34.	3.4	7.4	6.8	15.9	16.3	-1.1	-1.4	-.09	.89
13	3 86	11	45.	3.0	6.2	5.8	19.6	20.0	-.8	-1.1	-.12	.88
13	3 86	12	49.	2.9	6.4	6.0	10.3	19.5	-.6	-.8	-.12	.88
13	3 86	13	49.	2.8	6.2	5.2	16.8	17.4	-.3	-.5	-.19	.88
13	3 86	14	56.	2.8	5.3	5.0	18.6	19.1	.2	-.1	-.22	.86
13	3 86	15	39.	2.9	5.8	5.4	17.6	18.9	.2	-.1	-.19	.85
13	3 86	16	62.	2.7	5.8	5.4	17.0	17.8	.2	-.2	-.12	.86
13	3 86	17	55.	2.7	6.2	5.8	15.8	16.2	.2	-.2	-.09	.87
13	3 86	18	65.	2.0	4.4	4.4	13.3	13.8	.1	-.3	-.06	.89
13	3 86	19	75.	2.1	4.4	4.2	14.7	16.0	.1	-.4	-.03	.91
13	3 86	20	98.	2.0	4.4	4.0	13.3	15.1	.1	-.4	-.03	.91
13	3 86	21	93.	2.3	5.0	4.8	11.9	12.4	.0	-.4	-.03	.89
13	3 86	22	83.	2.0	3.8	3.6	13.4	13.9	.0	-.5	-.03	.89
13	3 86	23	89.	1.9	3.8	3.6	14.1	14.9	-.1	-.5	-.03	.89
13	3 86	24	77.	1.9	4.2	4.0	13.3	13.7	-.2	-.7	-.03	.89
14	3 86	1	83.	2.2	4.2	4.0	13.7	14.7	-.3	-.7	-.03	.89
14	3 86	2	67.	1.9	4.2	4.0	14.5	15.8	-.4	-.8	-.03	.90
14	3 86	3	69.	1.8	3.4	3.2	11.3	11.9	-.4	-.9	-.03	.91
14	3 86	4	63.	1.8	3.6	3.4	11.8	13.0	-.5	-.9	-.03	.91
14	3 86	5	63.	1.9	3.4	3.0	10.1	11.2	-.6	-1.0	-.03	.91
14	3 86	6	90.	1.8	3.0	2.8	10.1	12.9	-.6	-1.0	-.03	.90
14	3 86	7	104.	1.9	3.4	3.0	11.7	12.7	-.6	-1.0	-.06	.91
14	3 86	8	104.	2.1	3.8	3.6	10.0	10.5	-.5	-1.0	-.09	.91
14	3 86	9	110.	2.2	3.4	3.2	8.9	10.0	-.5	-.9	-.09	.93
14	3 86	10	120.	1.8	3.2	3.0	10.2	11.5	-.4	-.7	-.09	.94
14	3 86	11	127.	1.5	3.0	2.8	12.6	12.7	-.2	-.5	-.09	.94
14	3 86	12	115.	1.3	2.8	2.6	14.3	16.2	.0	-.3	-.06	.95
14	3 86	13	128.	1.4	3.0	2.8	11.4	11.7	.1	-.2	-.09	.96
14	3 86	14	150.	2.0	3.6	3.4	12.2	14.3	.1	-.2	-.06	.96
14	3 86	15	141.	2.2	4.6	4.4	14.1	16.0	.2	-.2	-.03	.95
14	3 86	16	148.	2.4	5.4	5.0	13.4	14.1	.0	-.3	.00	.94
14	3 86	17	139.	2.2	4.0	3.8	12.5	13.4	.0	-.4	.00	.94
14	3 86	18	128.	1.9	4.2	3.8	11.3	12.0	-.1	-.5	.00	.94
14	3 86	19	121.	.0	.2	.0	9.5	10.6	.0	-.5	.00	.94
14	3 86	20	108.	.0	.4	.2	8.2	8.8	.0	-.4	.00	.94
14	3 86	21	121.	.3	1.8	1.6	9.0	9.9	.1	-.3	.03	.94
14	3 86	22	120.	1.0	1.8	1.6	9.3	11.1	.1	-.3	.03	.94
14	3 86	23	118.	.6	1.4	1.4	7.0	8.0	.1	-.3	.03	.94
14	3 86	24	125.	.3	1.6	1.4	4.4	7.4	.2	-.3	.03	.94
15	3 86	1	136.	.4	1.4	1.4	4.2	7.7	.2	-.3	.03	.94
15	3 86	2	122.	.1	1.0	.8	12.4	21.0	.2	-.2	.03	.94
15	3 86	3	139.	.0	.6	.4	12.3	14.1	.2	-.3	.06	.94
15	3 86	4	111.	.0	.0	.0	19.1	31.3	.2	-.3	.06	.94
15	3 86	5	139.	.7	2.0	1.8	7.0	9.9	.1	-.4	.06	.93
15	3 86	6	131.	1.3	2.2	2.0	8.3	8.9	.1	-.3	.06	.93
15	3 86	7	115.	1.0	2.0	1.8	8.1	9.7	.1	-.3	.03	.94
15	3 86	8	112.	.5	1.4	1.2	12.8	17.6	.3	-.1	-.06	.95
15	3 86	9	129.	.4	2.2	2.0	16.8	27.6	.6	.2	-.16	.95
15	3 86	10	125.	1.6	3.0	2.8	10.4	10.6	.6	.2	-.06	.95
15	3 86	11	138.	1.8	3.8	3.6	11.8	13.5	.6	.2	-.03	.95
15	3 86	12	149.	2.5	4.2	4.0	9.2	11.2	.5	.1	-.03	.94
15	3 86	13	142.	2.7	4.4	4.2	11.8	12.7	.4	.0	-.03	.94
15	3 86	14	149.	2.7	5.2	4.8	12.5	12.8	.2	-.1	-.03	.94
15	3 86	15	141.	2.5	4.2	4.0	12.1	12.6	.1	-.3	-.03	.94
15	3 86	16	135.	2.1	3.6	3.4	11.6	11.8	.0	-.4	-.03	.93
15	3 86	17	138.	2.1	3.6	3.4	11.7	12.2	-.1	-.5	-.03	.93
15	3 86	18	136.	2.5	4.6	4.4	11.4	11.8	-.3	-.7	.00	.93
15	3 86	19	128.	2.3	4.2	3.8	10.5	10.8	-.4	-.9	-.03	.92
15	3 86	20	125.	1.8	2.8	2.6	7.4	8.0	-.5	-.9	-.06	.92
15	3 86	21	103.	1.2	2.0	2.0	5.6	8.6	-.4	-.8	-.03	.92
15	3 86	22	118.	1.3	2.4	2.4	6.3	8.4	-.4	-.8	-.03	.92
15	3 86	23	122.	1.8	3.2	2.8	8.8	9.7	-.4	-.9	-.03	.92
15	3 86	24	121.	2.1	3.4	3.2	8.7	8.9	-.4	-.8	-.03	.92

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
16	3	86	1	104.	1.3	2.4	2.2	10.6	13.0	-.4	-.8	-.03	.92
16	3	86	2	82.	1.2	2.2	2.0	10.3	13.7	-.4	-.8	-.03	.92
16	3	86	3	44.	1.1	2.0	1.8	9.8	12.3	-.3	-.7	-.03	.92
16	3	86	4	63.	1.2	2.2	2.0	12.4	14.3	-.3	-.7	-.03	.92
16	3	86	5	82.	1.8	3.4	3.2	12.9	17.2	-.2	-.7	-.03	.92
16	3	86	6	110.	2.4	5.0	4.8	12.3	16.9	-.3	-.7	-.03	.92
16	3	86	7	112.	3.3	5.8	5.6	11.8	12.5	-.5	-.9	-.03	.91
16	3	86	8	105.	2.5	4.8	4.6	13.1	13.8	-.6	-1.0	-.06	.90
16	3	86	9	104.	3.1	5.6	5.4	11.1	11.6	-.6	-1.0	-.09	.89
16	3	86	10	142.	3.8	7.6	7.0	12.1	15.1	-.9	-1.3	-.09	.89
16	3	86	11	145.	4.7	7.6	7.2	12.2	12.3	-1.5	-1.8	-.09	.88
16	3	86	12	128.	4.4	7.8	7.4	12.4	13.7	-1.9	-2.2	-.12	.85
16	3	86	13	139.	4.0	7.0	6.6	11.9	14.0	-2.1	-2.4	-.16	.82
16	3	86	14	132.	3.7	6.2	6.0	12.3	12.9	-1.9	-2.2	-.22	.79
16	3	86	15	117.	2.3	4.8	4.6	12.7	13.9	-1.6	-1.9	-.28	.74
16	3	86	16	115.	2.6	4.8	4.6	12.2	14.7	-1.8	-2.2	-.16	.76
16	3	86	17	107.	2.8	4.8	4.4	10.6	13.6	-2.1	-2.5	-.12	.78
16	3	86	18	90.	2.4	4.2	4.0	11.0	12.4	-2.3	-2.7	-.06	.81
16	3	86	19	60.	1.4	3.2	3.0	15.3	17.8	-2.4	-2.8	-.06	.86
16	3	86	20	66.	1.2	3.0	2.8	23.9	24.4	-2.2	-2.6	-.06	.87
16	3	86	21	65.	1.5	3.8	3.4	16.9	17.8	-2.1	-2.4	-.06	.88
16	3	86	22	66.	2.0	3.8	3.6	12.7	13.4	-1.9	-2.3	-.03	.87
16	3	86	23	63.	2.2	4.0	3.8	12.4	13.0	-1.8	-2.3	-.03	.86
16	3	86	24	82.	1.9	3.4	3.2	12.9	14.6	-1.7	-2.1	.00	.85
17	3	86	1	82.	2.2	4.8	4.6	14.5	15.3	-1.7	-2.1	-.03	.86
17	3	86	2	86.	2.7	5.0	5.0	14.8	14.9	-1.6	-2.0	-.03	.86
17	3	86	3	84.	2.9	5.6	5.4	15.1	15.6	-1.6	-2.0	-.03	.87
17	3	86	4	80.	2.5	4.4	4.2	15.1	15.3	-1.5	-1.9	-.03	.88
17	3	86	5	80.	2.6	5.4	5.0	15.3	15.9	-1.5	-1.9	-.03	.89
17	3	86	6	96.	2.6	5.4	5.0	13.9	15.5	-1.4	-1.7	-.03	.90
17	3	86	7	131.	3.0	5.6	5.2	12.4	19.8	-1.2	-1.5	-.03	.90
17	3	86	8	107.	3.4	6.4	6.0	12.8	16.9	-1.4	-1.7	-.06	.90
17	3	86	9	112.	3.2	5.4	5.4	11.0	13.0	-1.5	-1.9	-.06	.87
17	3	86	10	107.	2.6	5.2	5.0	12.9	14.9	-1.6	-1.9	-.16	.87
17	3	86	11	87.	2.2	4.6	4.4	14.3	15.0	-1.4	-1.8	-.19	.87
17	3	86	12	69.	1.6	4.2	4.0	18.9	20.0	-1.4	-1.7	-.19	.86
17	3	86	13	58.	1.8	4.4	4.2	25.7	26.0	-1.4	-1.7	-.16	.86
17	3	86	14	52.	1.7	3.6	3.4	18.2	19.0	-1.3	-1.7	-.09	.85
17	3	86	15	76.	2.4	4.8	4.8	13.4	14.5	-1.1	-1.5	-.09	.85
17	3	86	16	73.	1.6	3.8	3.6	17.7	18.9	-.9	-1.3	-.06	.86
17	3	86	17	58.	1.5	3.4	3.2	19.6	20.6	-.8	-1.1	-.06	.86
17	3	86	18	48.	1.5	4.8	4.6	24.8	25.3	-.7	-1.1	-.03	.86
17	3	86	19	48.	1.6	4.6	4.4	25.7	27.0	-.6	-1.0	.00	.86
17	3	86	20	59.	1.9	4.4	4.2	17.8	18.1	-.3	-.8	.00	.85
17	3	86	21	75.	2.4	6.0	5.8	13.6	14.7	-.2	-.6	.06	.84
17	3	86	22	100.	2.3	5.0	4.8	14.6	16.6	.0	-.4	.03	.84
17	3	86	23	98.	1.7	4.2	4.0	13.3	16.0	-.1	-.5	.03	.88
17	3	86	24	60.	1.5	2.8	2.4	9.2	12.6	-.1	-.6	.06	.91
18	3	86	1	67.	1.6	3.2	3.0	11.1	11.9	-.1	-.6	.00	.92
18	3	86	2	69.	1.5	3.0	3.0	12.1	12.8	-.1	-.5	.00	.92
18	3	86	3	37.	1.0	2.0	1.8	12.3	17.9	.0	-.5	.00	.92
18	3	86	4	28.	1.4	2.6	2.4	13.6	15.6	-.1	-.5	.00	.92
18	3	86	5	18.	1.4	2.8	2.8	14.8	17.6	-.1	-.5	.00	.92
18	3	86	6	39.	1.2	3.0	2.8	14.5	20.1	-.2	-.6	.00	.91
18	3	86	7	24.	1.0	3.0	2.8	19.5	22.7	-.2	-.6	.00	.91
18	3	86	8	39.	.4	1.8	1.6	13.0	17.4	.0	-.4	.03	.92
18	3	86	9	17.	1.0	2.8	2.6	19.8	24.5	.2	-.1	.00	.92
18	3	86	10	21.	.6	1.8	1.6	14.4	19.4	.5	.4	-.09	.91
18	3	86	11	6.	1.3	3.4	3.2	19.4	25.1	.7	.6	-.22	.89
18	3	86	12	37.	.9	2.8	2.6	12.9	15.8	1.2	1.3	-.22	.88
18	3	86	13	70.	.6	2.2	2.0	26.4	37.8	1.5	1.6	-.31	.88
18	3	86	14	27.	.3	2.0	1.8	48.9	66.2	1.5	1.3	-.25	.89
18	3	86	15	87.	.9	2.6	2.4	24.9	32.1	1.4	1.1	-.31	.91
18	3	86	16	53.	.9	2.6	2.4	23.7	27.1	1.4	1.1	-.28	.91
18	3	86	17	69.	1.1	3.6	3.4	17.3	20.6	1.2	.8	-.19	.92
18	3	86	18	69.	1.5	3.4	3.2	13.6	16.0	.9	.5	-.06	.93
18	3	86	19	58.	1.0	2.8	2.6	15.5	22.9	.8	.3	-.03	.94
18	3	86	20	53.	1.0	2.4	2.4	23.1	26.0	.7	.3	.00	.94
18	3	86	21	21.	1.1	2.6	2.6	29.4	34.2	.9	.4	.03	.93
18	3	86	22	89.	1.4	4.8	4.4	26.6	36.4	.8	.3	.06	.93
18	3	86	23	254.	.6	4.6	4.4	54.6	111.4	.7	.1	.12	.93
18	3	86	24	59.	.4	2.6	2.4	37.0	82.8	.8	.1	.25	.94

			D25AS	F25AS	GUST1	GUST3	SIGK	SIGKL	T25AS	T-2AS	DT-AS	RH-AS
19	3 86	1	18.	.4	1.6	1.4	43.0	47.3	.9	.1	.22	.93
19	3 86	2	93.	1.2	2.4	2.2	8.7	17.1	.9	.0	.22	.93
19	3 86	3	77.	1.2	2.8	2.6	25.0	27.2	.9	-.1	.22	.92
19	3 86	4	72.	1.6	3.2	3.0	7.3	10.0	.5	-.3	.22	.92
19	3 86	5	87.	1.8	3.0	2.8	8.9	14.2	.3	-.8	.31	.91
19	3 86	6	55.	1.8	3.2	3.0	7.2	12.4	.4	-1.0	.28	.89
19	3 86	7	32.	1.4	2.4	2.2	10.0	12.8	.3	-.8	.16	.89
19	3 86	8	21.	1.0	2.2	2.0	19.8	30.8	1.2	1.0	-.25	.87
19	3 86	9	91.	1.1	2.8	2.6	19.4	28.3	2.6	2.6	-.81	.81
19	3 86	10	98.	1.1	3.0	2.8	22.1	23.8	3.8	4.0	-1.27	.73
19	3 86	11	104.	1.6	3.6	3.4	20.2	23.4	3.8	4.0	-.99	.71
19	3 86	12	134.	1.3	4.0	3.8	29.0	33.8	4.5	5.1	-.84	.69
19	3 86	13	117.	1.5	3.6	3.4	19.2	22.4	4.8	5.2	-.81	.70
19	3 86	14	111.	1.9	3.6	3.4	18.8	23.8	4.7	4.9	-.71	.71
19	3 86	15	134.	1.8	3.8	3.6	17.6	18.8	4.6	4.9	-.40	.69
19	3 86	16	114.	.9	2.6	2.4	18.7	22.5	5.0	5.1	-.53	.68
19	3 86	17	141.	2.5	4.4	4.2	11.0	11.4	3.7	3.6	-.22	.69
19	3 86	18	131.	3.2	6.2	5.8	10.2	10.7	2.5	2.0	-.09	.74
19	3 86	19	112.	3.0	4.4	4.2	4.4	7.0	1.4	.5	.28	.81
19	3 86	20	104.	2.0	3.0	2.8	2.0	6.4	1.3	-.4	.50	.86
19	3 86	21	350.	1.7	2.6	2.4	34.6	59.3	.6	-.9	.71	.87
19	3 86	22	346.	1.4	3.2	3.0	20.5	35.3	.0	-2.0	.90	.90
19	3 86	23	356.	1.8	3.6	3.4	8.3	13.6	-1.2	-2.7	1.30	.89
19	3 86	24	342.	2.1	3.4	3.0	9.4	16.2	-1.6	-3.0	1.12	.89
20	3 86	1	342.	1.9	3.2	3.0	9.5	14.2	-2.3	-3.6	1.43	.88
20	3 86	2	17.	2.5	4.4	4.0	7.4	15.8	-2.9	-4.0	1.02	.87
20	3 86	3	0.	1.5	2.8	2.6	12.3	18.3	-2.8	-3.7	.93	.86
20	3 86	4	326.	1.6	3.6	3.4	9.3	16.4	-3.1	-3.6	.81	.86
20	3 86	5	342.	2.4	3.8	3.8	9.6	19.0	-3.1	-3.5	.71	.87
20	3 86	6	351.	1.9	4.0	3.6	11.7	13.3	-2.8	-3.1	.31	.88
20	3 86	7	343.	.8	2.6	2.4	16.4	23.4	-2.4	-2.8	.43	.88
20	3 86	8	328.	.5	2.0	1.8	40.4	50.2	-2.1	-2.4	.31	.89
20	3 86	9	39.	.3	1.8	1.6	19.4	31.1	-1.4	-1.7	.31	.90
20	3 86	10	101.	2.0	6.4	6.0	13.2	20.7	-.2	-.6	-.03	.92
20	3 86	11	121.	3.5	6.4	6.4	12.4	14.1	1.7	1.3	-.40	.86
20	3 86	12	128.	4.6	8.2	7.8	12.5	13.2	3.5	3.4	-.40	.77
20	3 86	13	135.	5.0	8.6	8.2	12.6	13.0	3.3	3.1	-.31	.78
20	3 86	14	129.	5.4	8.8	8.4	12.3	12.7	2.8	2.5	-.25	.82
20	3 86	15	125.	5.9	10.2	9.6	10.7	11.2	1.8	1.4	-.06	.88
20	3 86	16	152.	5.2	10.2	9.6	10.7	13.3	1.1	.6	.03	.93
20	3 86	17	176.	5.3	11.8	11.4	13.8	18.2	1.6	1.1	.03	.94
20	3 86	18	181.	6.0	11.2	10.8	14.1	14.6	2.1	1.6	.03	.95
20	3 86	19	157.	6.8	13.0	12.2	15.2	17.3	2.3	1.8	.03	.97
20	3 86	20	180.	7.1	15.0	14.0	15.3	18.0	2.3	1.7	.03	.96
20	3 86	21	193.	7.1	14.0	13.2	14.3	14.9	2.2	1.6	.00	.94
20	3 86	22	194.	6.5	12.0	11.6	14.9	15.2	1.7	1.2	.00	.93
20	3 86	23	198.	5.9	12.8	12.2	14.1	14.3	1.3	.8	.00	.95
20	3 86	24	194.	4.8	11.0	10.6	14.6	15.0	1.4	.9	.00	.96
21	3 86	1	184.	3.6	8.8	7.8	15.7	16.2	1.5	1.0	.03	.96
21	3 86	2	180.	3.7	8.6	8.2	14.2	14.9	1.3	.9	.00	.95
21	3 86	3	146.	3.4	8.4	8.0	14.6	20.3	1.2	.8	.03	.95
21	3 86	4	169.	2.8	6.4	6.2	17.0	21.0	1.1	.6	.03	.95
21	3 86	5	142.	3.6	6.4	6.2	10.3	12.7	1.0	.5	.03	.95
21	3 86	6	172.	3.1	6.4	6.2	13.9	16.0	.9	.5	.03	.95
21	3 86	7	108.	2.4	4.8	4.4	15.3	24.7	1.0	.6	.00	.95
21	3 86	8	121.	2.9	4.6	4.4	9.1	10.5	1.0	.6	-.03	.95
21	3 86	9	136.	2.2	4.0	3.8	10.0	11.8	1.4	1.1	-.06	.95
21	3 86	10	129.	2.4	4.4	4.2	11.2	12.0	2.1	1.8	-.28	.93
21	3 86	11	117.	2.6	4.0	3.8	11.1	12.7	3.6	3.4	-.75	.89
21	3 86	12	207.	3.1	8.0	7.4	41.4	52.0	5.1	5.0	-.65	.81
21	3 86	13	257.	4.4	8.6	8.0	17.9	19.5	7.0	6.7	-.56	.56
21	3 86	14	243.	4.4	10.2	9.8	16.4	16.9	7.8	7.4	-.84	.52
21	3 86	15	239.	4.5	9.0	8.6	17.3	17.8	8.2	8.0	-.84	.48
21	3 86	16	242.	3.4	7.0	6.8	19.7	21.1	7.9	7.6	-.65	.48
21	3 86	17	165.	1.5	5.6	5.2	41.0	53.9	5.7	5.3	-.09	.75
21	3 86	18	127.	2.1	3.8	3.4	17.3	21.0	3.9	3.2	-.34	.85
21	3 86	19	173.	2.5	3.8	3.6	7.8	16.0	1.8	.9	1.30	.91
21	3 86	20	162.	2.2	3.8	3.8	10.0	19.9	.7	-.4	1.86	.92
21	3 86	21	128.	1.7	3.2	3.2	19.4	25.9	.0	-1.2	1.55	.92
21	3 86	22	208.	2.1	4.4	4.4	13.9	21.5	.1	-1.6	1.89	.91
21	3 86	23	160.	2.3	4.2	4.0	12.0	23.4	-.4	-1.7	.96	.90
21	3 86	24	165.	3.0	4.6	4.4	9.0	17.7	-.9	-1.8	.56	.90

				025ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T 2ÅS	DT-ÅS	RH ÅS
22	3	86	1	174.	2.2	3.8	3.4	8.7	11.1	-.6	-1.9	.71	.89
22	3	86	2	166.	2.0	4.2	4.0	13.0	20.9	-.5	-1.8	.34	.88
22	3	86	3	179.	2.1	4.0	3.8	12.3	16.5	-.9	-2.2	.53	.88
22	3	86	4	172.	2.9	5.0	4.6	11.0	18.8	-1.3	-2.3	.62	.89
22	3	86	5	152.	2.9	5.8	5.6	14.0	17.6	-.7	-1.2	.16	.91
22	3	86	6	155.	3.8	6.6	6.6	13.3	14.7	-.1	-.5	.03	.93
22	3	86	7	180.	3.9	8.0	7.2	14.7	17.5	-.1	-.5	.00	.93
22	3	86	8	170.	5.2	9.6	9.0	13.8	14.9	-.2	-.6	.00	.93
22	3	86	9	163.	5.3	9.8	9.2	15.1	15.8	.0	-.4	.03	.93
22	3	86	10	176.	5.8	11.4	10.8	13.8	14.7	.2	-.2	.00	.94
22	3	86	11	181.	6.6	12.6	12.0	13.0	13.1	.5	.2	.00	.94
22	3	86	12	183.	7.5	15.8	14.8	13.7	14.0	1.0	.6	.00	.95
22	3	86	13	190.	8.2	15.8	15.0	14.0	14.3	1.2	.8	.03	.95
22	3	86	14	187.	9.8	20.2	18.0	14.1	14.5	1.8	1.4	.00	.95
22	3	86	15	187.	9.6	18.8	17.6	14.2	14.3	1.8	1.4	.00	.93
22	3	86	16	180.	9.4	20.0	17.6	13.8	14.3	1.5	1.1	-.03	.93
22	3	86	17	194.	9.4	19.6	17.8	13.9	14.4	.9	.5	.00	.92
22	3	86	18	195.	10.1	19.8	18.6	14.2	14.3	1.0	.6	.00	.92
22	3	86	19	193.	9.9	19.2	18.4	14.1	14.2	.9	.4	.00	.91
22	3	86	20	183.	9.9	19.8	18.8	13.9	14.1	.6	.1	.00	.92
22	3	86	21	183.	9.6	20.2	18.8	14.9	15.3	.7	.2	.00	.92
22	3	86	22	200.	9.4	19.4	18.0	14.4	15.6	1.5	1.0	.03	.94
22	3	86	23	202.	10.8	20.8	18.8	13.8	13.9	2.0	1.5	.00	.93
22	3	86	24	198.	11.1	21.2	19.8	13.8	13.9	2.2	1.7	.03	.94
23	3	86	1	202.	12.6	23.2	22.2	12.9	13.2	2.3	1.8	.03	.94
23	3	86	2	204.	11.8	22.0	21.6	12.5	12.6	2.2	1.7	.03	.95
23	3	86	3	202.	11.0	20.0	19.0	12.2	12.3	2.5	2.0	.03	.95
23	3	86	4	209.	10.0	18.4	16.0	12.7	13.2	2.6	2.0	.03	.96
23	3	86	5	208.	7.9	16.0	15.6	11.9	12.1	2.8	2.1	.06	.96
23	3	86	6	183.	4.9	13.4	12.2	12.8	14.8	2.7	2.1	.06	.96
23	3	86	7	211.	3.0	5.8	5.4	15.5	22.0	2.7	2.1	.03	.97
23	3	86	8	186.	2.9	5.8	5.4	13.9	15.8	3.0	2.4	.06	.96
23	3	86	9	146.	1.9	6.4	5.8	42.1	46.7	3.4	2.9	-.06	.93
23	3	86	10	132.	.8	2.0	2.0	39.8	54.6	4.4	4.0	-.25	.91
23	3	86	11	229.	2.5	6.8	6.2	36.1	45.7	5.9	5.8	-.81	.79
23	3	86	12	270.	3.2	7.4	6.8	21.3	26.5	7.7	7.7	-1.15	.63
23	3	86	13	283.	4.9	11.0	10.0	16.8	18.6	7.7	7.5	-.84	.51
23	3	86	14	305.	5.2	11.4	10.6	14.8	17.0	7.4	7.5	-.71	.49
23	3	86	15	284.	6.8	13.4	12.8	14.0	18.0	6.8	6.6	-.43	.48
23	3	86	16	280.	5.4	10.0	9.4	15.4	16.8	7.0	6.7	-.56	.47
23	3	86	17	257.	5.7	12.8	12.0	18.2	18.4	5.9	5.5	-.34	.48
23	3	86	18	254.	5.0	9.6	9.4	16.9	17.3	4.7	4.1	-.09	.52
23	3	86	19	239.	4.0	7.0	6.4	13.8	15.0	3.8	3.1	.06	.56
23	3	86	20	221.	3.9	8.4	7.6	14.2	16.4	2.8	2.0	.06	.62
23	3	86	21	194.	2.0	6.4	6.0	36.7	40.1	2.0	1.1	.09	.69
23	3	86	22	219.	2.3	5.8	5.6	16.0	18.7	1.0	.0	.16	.78
23	3	86	23	215.	3.9	7.6	7.4	10.4	10.9	.9	.0	.19	.82
23	3	86	24	207.	4.2	7.2	7.0	9.7	10.1	.7	-.1	.06	.85
24	3	86	1	191.	3.7	6.6	6.4	11.0	13.3	.1	-.8	.06	.86
24	3	86	2	198.	4.2	7.6	7.2	9.9	10.9	-.2	-1.1	.12	.86
24	3	86	3	198.	3.9	7.2	6.8	10.8	11.2	-.4	-1.3	.12	.86
24	3	86	4	188.	3.4	6.0	5.8	11.8	12.3	-.5	-1.5	.19	.86
24	3	86	5	181.	4.2	7.4	7.2	10.1	11.4	-.5	-1.4	.09	.88
24	3	86	6	165.	3.4	6.0	5.4	13.2	15.4	-.6	-1.3	.06	.90
24	3	86	7	186.	3.1	5.8	5.8	13.3	15.5	-.3	-.8	.12	.87
24	3	86	8	205.	3.5	7.2	7.0	12.3	14.2	.7	.5	-.25	.83
24	3	86	9	198.	3.6	6.8	6.8	14.7	15.1	2.4	2.8	-.68	.77
24	3	86	10	214.	4.1	8.4	7.8	14.8	15.4	3.9	4.2	-.93	.72
24	3	86	11	217.	3.7	8.8	8.2	15.8	16.6	3.8	3.7	-.50	.67
24	3	86	12	142.	3.9	8.2	7.6	15.3	24.7	4.3	4.5	-.37	.69
24	3	86	13	165.	4.4	9.0	8.6	17.6	19.2	4.4	4.8	-.28	.74
24	3	86	14	187.	5.7	11.8	10.2	14.1	15.6	3.7	4.1	-.34	.77
24	3	86	15	190.	5.3	9.8	9.4	14.0	15.3	3.0	3.2	-.28	.83
24	3	86	16	180.	5.1	9.4	8.6	13.6	14.1	2.0	1.9	-.16	.89
24	3	86	17	163.	3.7	6.8	6.4	14.2	15.1	2.1	2.0	-.09	.88
24	3	86	18	131.	4.2	9.2	7.8	12.3	14.5	1.2	.9	-.06	.92
24	3	86	19	139.	4.3	9.8	9.2	11.9	12.5	1.0	.6	.00	.93
24	3	86	20	120.	4.4	8.4	7.8	11.2	12.1	.8	.4	.00	.92
24	3	86	21	96.	3.4	6.4	6.0	12.7	14.5	.8	.4	-.03	.91
24	3	86	22	70.	5.0	11.0	9.6	14.5	15.3	.6	.2	.00	.85
24	3	86	23	73.	5.8	10.8	10.2	14.3	14.4	.2	-.2	.00	.89
24	3	86	24	67.	6.1	11.2	10.2	15.3	15.5	-.2	-.5	.00	.92

			D25AS	F25AS	GUST1	GUST3	SIGK	SIGKL	T25AS	T-2AS	DT AS	RH-AS	
25	3	86	1	62.	6.4	11.2	10.4	15.3	15.4	-.4	-.7	.00	.94
25	3	86	2	67.	6.3	12.6	12.0	15.3	15.5	-.4	-.8	-.03	.94
25	3	86	3	46.	5.4	12.4	12.0	20.4	21.4	-.4	-.8	.00	.94
25	3	86	4	48.	5.4	11.4	10.6	19.5	19.6	-.4	-.8	.00	.93
25	3	86	5	49.	5.3	11.8	11.2	19.4	19.5	-.4	-.8	.00	.93
25	3	86	6	30.	6.1	11.2	10.8	14.3	15.1	-.4	-.8	-.03	.92
25	3	86	7	51.	5.2	10.2	9.6	13.5	14.9	-.3	-.7	-.06	.92
25	3	86	8	24.	4.9	9.2	8.6	15.6	17.4	-.1	-.6	-.09	.91
25	3	86	9	18.	5.2	9.2	8.6	12.3	12.5	.0	-.4	-.19	.91
25	3	86	10	15.	5.2	10.0	9.0	11.6	11.8	.2	-.1	-.19	.92
25	3	86	11	349.	3.9	8.6	7.8	12.0	13.3	.5	.4	-.37	.92
25	3	86	12	351.	4.0	8.4	7.6	11.2	11.4	.9	1.1	-.31	.91
25	3	86	13	347.	3.9	6.8	6.4	10.2	11.0	1.1	1.0	-.16	.87
25	3	86	14	347.	3.9	8.0	7.4	11.5	11.8	2.0	2.0	-.12	.80
25	3	86	15	325.	4.3	10.2	9.6	10.9	14.1	2.4	2.2	-.03	.79
25	3	86	16	339.	3.5	7.2	6.8	11.8	13.6	2.3	2.0	.00	.82
25	3	86	17	329.	3.4	6.8	6.4	11.8	13.0	2.5	2.2	-.09	.81
25	3	86	18	308.	3.2	5.6	5.4	10.5	13.5	2.5	2.1	.00	.80
25	3	86	19	314.	2.4	4.8	4.4	12.5	14.3	2.0	1.5	.00	.83
25	3	86	20	315.	2.4	4.6	4.4	13.3	13.8	1.6	1.0	.06	.84
25	3	86	21	314.	1.9	3.0	2.8	7.7	10.4	1.3	.3	.19	.85
25	3	86	22	283.	1.3	2.8	2.8	14.0	20.5	.8	-.4	.37	.88
25	3	86	23	304.	2.0	3.6	3.4	11.1	13.8	.2	-1.2	.56	.89
25	3	86	24	304.	2.5	4.4	4.0	6.7	9.1	.2	-.8	.40	.86
26	3	86	1	294.	2.2	3.2	3.0	6.6	13.2	-.2	-1.3	.37	.87
26	3	86	2	307.	2.7	4.0	3.8	6.1	9.5	-.7	-2.0	.56	.86
26	3	86	3	298.	2.7	4.0	3.8	3.7	14.3	-1.0	-2.4	.71	.83
26	3	86	4	315.	2.5	3.2	3.0	4.4	16.4	-2.0	-3.3	.71	.87
26	3	86	5	328.	2.9	4.0	3.8	2.0	7.3	-2.5	-3.9	1.24	.86
26	3	86	6	307.	2.8	3.4	3.2	1.4	6.0	-3.3	-4.5	1.83	.86
26	3	86	7	312.	2.5	3.4	3.4	4.7	7.6	-3.1	-4.0	.93	.86
26	3	86	8	330.	1.9	3.6	3.4	5.4	10.3	-1.7	-1.3	.09	.84
26	3	86	9	295.	1.2	2.0	1.8	10.9	22.1	1.3	1.3	-1.34	.69
26	3	86	10	120.	.4	1.4	1.4	46.3	84.0	5.9	6.0	-2.02	.57
26	3	86	11	122.	1.3	3.6	3.4	42.6	47.2	6.6	7.0	-1.93	.58
26	3	86	12	134.	2.6	4.2	4.0	10.4	12.9	4.0	4.1	-.84	.66
26	3	86	13	121.	2.9	4.6	4.2	11.1	11.9	4.9	5.1	-.75	.69
26	3	86	14	252.	2.7	6.6	6.4	24.6	54.0	5.7	5.7	-.47	.73
26	3	86	15	222.	2.9	8.2	8.0	17.3	19.9	7.4	7.3	-.68	.59
26	3	86	16	198.	3.7	7.0	6.2	11.9	13.8	6.3	6.0	-.31	.67
26	3	86	17	209.	2.1	6.6	6.4	39.1	72.0	5.8	5.9	-.28	.75
26	3	86	18	226.	3.9	6.8	6.6	12.5	13.2	5.1	4.7	-.19	.76
26	3	86	19	229.	4.4	8.0	7.4	13.0	13.6	4.0	3.4	.00	.79
26	3	86	20	198.	3.4	9.0	8.0	15.8	19.6	3.3	2.6	.06	.81
26	3	86	21	150.	2.5	6.0	5.8	23.3	28.4	2.2	1.5	.09	.88
26	3	86	22	167.	1.9	5.2	5.0	26.6	28.5	1.2	.3	.22	.92
26	3	86	23	186.	2.0	5.2	4.8	32.8	39.0	.9	.1	.16	.92
26	3	86	24	148.	2.9	6.0	5.8	15.3	22.2	1.1	.5	.09	.90
27	3	86	1	172.	3.1	6.2	6.0	14.0	15.4	.8	.2	.09	.92
27	3	86	2	159.	3.1	6.4	6.0	12.8	15.4	.9	.4	.06	.92
27	3	86	3	200.	3.2	6.8	6.6	16.3	20.4	.9	.4	.03	.92
27	3	86	4	198.	3.7	8.2	7.8	14.1	15.6	1.2	.7	.00	.89
27	3	86	5	157.	3.0	7.6	7.4	17.4	20.3	1.2	.8	.00	.90
27	3	86	6	166.	3.1	6.6	6.2	18.5	22.0	1.2	.8	.00	.90
27	3	86	7	184.	3.2	8.2	8.0	15.7	20.4	1.4	1.0	-.03	.90
27	3	86	8	180.	4.2	8.6	8.2	14.5	14.8	1.2	.8	-.06	.94
27	3	86	9	181.	4.7	9.8	9.4	14.1	14.7	1.2	.9	-.09	.94
27	3	86	10	152.	3.9	8.0	7.4	14.1	15.5	1.1	.8	-.06	.93
27	3	86	11	136.	4.4	9.0	8.2	11.7	13.3	.8	.5	-.06	.95
27	3	86	12	143.	4.5	9.8	9.4	11.8	13.3	.8	.4	.00	.96
27	3	86	13	146.	6.8	13.0	11.6	13.5	13.6	1.2	.8	-.03	.96
27	3	86	14	134.	6.8	12.8	12.2	12.4	13.3	.8	.4	-.03	.95
27	3	86	15	129.	6.0	11.6	11.0	12.0	12.7	.0	-.4	.00	.94
27	3	86	16	120.	6.3	12.0	10.8	11.4	11.8	.0	-.3	-.03	.94
27	3	86	17	132.	4.1	8.2	8.0	14.4	20.1	.8	.5	.03	.95
27	3	86	18	245.	2.7	5.4	5.0	15.7	39.8	1.6	1.2	.03	.96
27	3	86	19	280.	3.2	6.8	6.4	15.1	19.2	.9	.5	-.03	.95
27	3	86	20	232.	2.0	5.8	5.6	21.1	28.6	.6	.2	.03	.94
27	3	86	21	187.	2.0	3.2	3.0	9.6	14.8	.7	.0	.22	.94
27	3	86	22	190.	2.1	4.2	4.0	10.6	11.2	.8	.2	.16	.94
27	3	86	23	208.	2.8	5.8	5.4	15.5	17.0	1.3	.7	.16	.94
27	3	86	24	180.	3.1	5.6	5.4	11.4	15.1	1.6	.8	.25	.92

			O25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
28	3 86	1	136.	2.3	4.8	4.4	19.7	28.5	.8	.1	.34	.93
28	3 86	2	162.	2.1	5.4	4.6	22.8	26.7	1.3	.6	.37	.94
28	3 86	3	200.	4.0	7.6	7.2	13.8	17.7	2.1	1.2	.31	.93
28	3 86	4	181.	4.2	7.6	7.4	11.4	12.4	2.2	1.4	.25	.92
28	3 86	5	187.	3.8	7.2	6.6	14.6	14.6	2.0	1.3	.12	.91
28	3 86	6	190.	4.3	8.2	7.8	13.3	14.7	1.8	1.2	.12	.89
28	3 86	7	198.	4.2	7.4	7.2	12.3	12.7	2.3	2.0	.00	.88
28	3 86	8	169.	3.5	7.4	7.0	15.1	17.4	3.7	3.8	-.25	.83
28	3 86	9	180.	4.3	8.8	8.2	14.8	15.8	4.8	5.2	-.59	.80
28	3 86	10	212.	3.5	7.8	7.2	20.8	22.7	6.4	7.0	-.87	.75
28	3 86	11	240.	3.1	6.4	6.0	23.3	27.0	8.2	8.6	-1.24	.67
28	3 86	12	219.	3.4	7.0	6.2	19.0	22.2	8.6	8.7	-1.12	.61
28	3 86	13	214.	1.8	5.8	5.6	18.0	19.2	9.4	9.7	-1.15	.55
28	3 86	14	131.	2.2	6.4	6.2	33.2	52.4	8.1	8.2	-.87	.65
28	3 86	15	131.	4.4	8.4	7.8	9.9	11.6	4.9	4.7	-.47	.87
28	3 86	16	125.	4.3	7.0	6.6	10.0	12.0	3.6	3.4	-.43	.93
28	3 86	17	121.	4.0	6.4	6.0	9.6	10.6	3.0	2.8	-.28	.94
28	3 86	18	121.	3.6	6.2	6.0	8.3	9.5	1.8	1.4	-.09	.95
28	3 86	19	194.	2.9	5.0	4.6	11.4	31.6	2.0	1.3	.43	.90
28	3 86	20	195.	2.5	4.6	4.4	12.7	13.6	3.6	2.9	.09	.75
28	3 86	21	194.	2.0	5.2	5.0	20.4	21.9	3.7	3.0	.06	.73
28	3 86	22	212.	3.0	7.6	7.0	14.9	16.2	3.7	3.1	.06	.76
28	3 86	23	188.	3.5	7.6	7.4	14.4	17.3	3.1	2.5	.03	.81
28	3 86	24	231.	2.9	6.2	6.0	14.0	18.1	2.3	1.6	.06	.87
29	3 86	1	226.	2.2	6.4	6.2	18.9	21.5	2.2	1.4	.09	.89
29	3 86	2	172.	1.7	3.8	3.6	20.4	31.3	.9	.0	.25	.93
29	3 86	3	197.	2.0	4.0	3.8	11.0	15.9	.6	-.5	.31	.93
29	3 86	4	212.	3.3	6.0	5.8	10.1	13.8	1.0	.0	.22	.91
29	3 86	5	148.	2.6	5.2	5.0	11.2	24.3	1.3	.4	.22	.91
29	3 86	6	170.	3.3	5.4	5.0	10.6	13.8	1.2	.7	.06	.94
29	3 86	7	129.	2.6	4.4	4.2	12.1	18.5	1.3	.9	.00	.95
29	3 86	8	138.	2.9	5.0	4.6	11.4	12.6	1.2	.8	.03	.95
29	3 86	9	142.	2.8	5.2	5.0	12.0	13.3	1.2	.8	.00	.95
29	3 86	10	114.	2.9	5.6	5.2	10.9	18.0	1.2	.9	-.16	.95
29	3 86	11	135.	3.0	6.2	5.6	12.1	15.1	1.6	1.3	-.09	.95
29	3 86	12	149.	2.5	5.6	5.4	19.0	22.1	2.2	1.9	-.06	.96
29	3 86	13	146.	1.9	4.8	4.4	18.2	20.8	2.3	2.0	-.03	.96
29	3 86	14	124.	2.0	4.4	4.4	12.4	18.2	2.3	1.9	-.09	.95
29	3 86	15	129.	1.9	4.2	4.0	13.2	13.9	2.2	1.8	-.03	.97
29	3 86	16	117.	1.9	3.2	3.0	9.8	11.0	2.2	1.7	-.06	.96
29	3 86	17	135.	2.6	5.0	4.8	8.0	9.2	2.2	1.7	.03	.96
29	3 86	18	135.	3.3	6.0	5.6	11.3	11.5	2.2	1.8	.03	.96
29	3 86	19	125.	3.1	5.4	5.0	9.4	10.1	1.8	1.4	.06	.96
29	3 86	20	100.	2.5	4.6	4.6	9.7	14.5	1.8	1.3	.06	.96
29	3 86	21	100.	2.3	3.6	3.6	7.2	8.1	1.9	1.4	.06	.96
29	3 86	22	58.	2.0	3.4	3.4	9.2	16.1	1.9	1.5	.03	.96
29	3 86	23	93.	2.0	4.4	4.2	32.7	40.2	1.8	1.4	.03	.96
29	3 86	24	70.	2.1	4.4	4.0	12.8	14.9	1.6	1.1	.06	.95
30	3 86	1	93.	2.2	4.2	4.0	12.5	19.1	1.6	1.1	.06	.95
30	3 86	2	53.	1.8	3.0	2.8	8.7	15.8	1.4	.9	.09	.95
30	3 86	3	104.	1.6	3.0	2.8	11.2	14.6	1.1	.7	.03	.94
30	3 86	4	75.	1.3	2.8	2.6	10.3	26.7	1.1	.6	.09	.94
30	3 86	5	329.	.0	1.2	1.0	37.6	47.2	1.1	.6	.06	.94
30	3 86	6	10.	.0	.0	.0	53.5	75.0	1.2	.6	.09	.94
30	3 86	7	239.	.0	1.8	.8	28.7	59.3	1.1	.7	.03	.94
30	3 86	8	195.	.3	1.6	1.4	18.7	20.4	1.5	1.2	-.12	.95
30	3 86	9	207.	.7	2.8	2.8	16.8	23.3	1.8	1.7	-.12	.96
30	3 86	10	212.	.7	2.8	2.6	19.5	25.8	2.8	2.9	-.28	.92
30	3 86	11	262.	1.1	4.2	4.2	27.2	34.3	4.3	4.3	-.90	.86
30	3 86	12	129.	1.7	4.6	4.2	35.1	66.0	3.7	3.5	-.62	.91
30	3 86	13	170.	2.9	6.2	5.8	14.5	18.6	4.1	4.3	-.09	.87
30	3 86	14	156.	3.6	7.4	6.8	18.8	22.1	4.5	4.7	-.28	.87
30	3 86	15	121.	2.8	4.8	4.8	13.7	20.7	2.6	2.3	-.16	.95
30	3 86	16	145.	3.8	6.2	5.8	12.1	14.6	2.3	2.0	-.16	.96
30	3 86	17	118.	3.4	6.2	6.2	11.7	14.3	1.7	1.4	-.03	.96
30	3 86	18	84.	2.7	5.0	4.6	11.2	18.0	1.6	1.2	.00	.96
30	3 86	19	75.	3.3	7.4	7.0	10.8	18.8	1.6	1.1	.00	.95
30	3 86	20	93.	2.9	6.8	6.4	10.7	14.5	1.6	1.1	.12	.94
30	3 86	21	104.	4.4	8.0	7.4	11.6	12.0	2.0	1.5	.09	.92
30	3 86	22	87.	4.1	7.4	7.2	11.1	12.2	2.0	1.5	.00	.93
30	3 86	23	104.	3.1	6.2	6.0	12.4	14.9	1.7	1.2	.00	.94
30	3 86	24	107.	3.2	6.2	6.0	12.2	14.1	1.1	.6	-.03	.93

			D25AS	F25AS	GUST1	GUST3	SIGK	SIGKL	T25AS	T-2AS	DT-AS	RH-AS	
1	4	86	1	318.	.7	2.2	2.0	16.8	22.7	-1.0	-1.8	.12	.87
1	4	86	2	262.	.5	1.4	1.2	12.8	23.7	1.4	-2.1	.09	.86
1	4	86	3	302.	.3	2.4	2.4	25.0	42.8	-1.7	-2.1	-.03	.86
1	4	86	4	312.	1.2	2.8	2.6	12.8	13.6	-1.8	-2.1	-.03	.86
1	4	86	5	277.	1.7	3.0	3.0	9.0	19.3	-1.9	-2.2	-.03	.86
1	4	86	6	276.	.2	1.4	1.4	27.0	35.6	-1.7	-2.1	-.03	.86
1	4	86	7	318.	.2	1.8	1.8	21.8	35.3	-1.5	-1.9	-.06	.87
1	4	86	8	336.	.6	2.0	1.8	14.5	22.2	-.2	.1	-.50	.89
1	4	86	9	312.	.4	1.6	1.4	13.6	24.5	3.0	3.9	-1.58	.78
1	4	86	10	343.	.3	1.2	1.2	30.7	33.4	6.0	7.0	-1.71	.73
1	4	86	11	319.	.1	2.2	1.8	41.6	51.2	8.3	8.4	-1.15	.69
1	4	86	12	135.	1.2	4.0	3.8	42.3	72.3	7.2	8.0	-1.46	.70
1	4	86	13	136.	3.0	5.0	4.6	12.0	12.8	4.4	4.5	-.62	.80
1	4	86	14	120.	3.4	5.4	5.0	10.5	12.9	3.0	3.8	-.56	.83
1	4	86	15	129.	2.6	4.8	4.4	11.3	14.1	4.3	4.1	-.40	.80
1	4	86	16	127.	2.2	3.4	3.2	9.6	11.2	5.4	5.2	-.53	.76
1	4	86	17	55.	1.1	4.6	4.4	16.1	26.8	5.5	5.2	-.34	.77
1	4	86	18	335.	.9	3.8	3.4	47.3	60.7	5.7	5.4	-.16	.69
1	4	86	19	307.	1.1	5.6	5.2	42.6	50.2	4.9	4.0	.03	.70
1	4	86	20	298.	2.7	5.8	5.6	15.4	16.2	4.1	3.5	.06	.60
1	4	86	21	312.	1.7	3.6	3.4	13.5	14.9	2.9	2.1	.16	.65
1	4	86	22	308.	2.9	4.0	3.8	4.7	5.6	2.5	1.5	.28	.65
1	4	86	23	302.	3.1	4.6	4.6	6.7	7.3	2.1	1.1	.37	.67
1	4	86	24	316.	3.6	5.2	5.0	5.6	6.4	1.6	.6	.31	.67
2	4	86	1	319.	3.8	5.6	5.6	5.8	6.9	1.2	.3	.34	.66
2	4	86	2	308.	3.5	5.2	5.0	4.2	6.3	1.3	.3	.40	.65
2	4	86	3	326.	2.6	4.4	4.2	5.4	11.2	.7	-.4	.34	.68
2	4	86	4	312.	2.8	4.2	4.0	3.1	5.3	.2	-.9	.62	.72
2	4	86	5	316.	3.5	4.8	4.6	2.0	4.9	-.3	-1.4	.84	.76
2	4	86	6	316.	3.8	4.6	4.4	2.4	5.3	-.8	-2.1	1.37	.83
2	4	86	7	319.	3.1	4.4	4.0	4.2	6.9	-.2	-.9	.68	.77
2	4	86	8	304.	2.3	3.0	2.8	4.0	7.3	1.2	2.0	-.16	.69
2	4	86	9	315.	2.2	3.6	3.4	6.7	8.4	2.9	3.8	-.87	.62
2	4	86	10	312.	3.0	5.8	5.2	9.5	10.1	4.9	6.0	-.87	.55
2	4	86	11	315.	4.2	6.8	6.4	8.7	9.0	5.9	6.6	-.71	.51
2	4	86	12	308.	2.9	6.2	6.0	9.6	10.2	7.2	8.1	-.81	.48
2	4	86	13	304.	2.5	5.8	5.6	11.1	11.8	8.4	9.4	-1.12	.46
2	4	86	14	315.	2.2	6.4	6.0	13.5	16.2	8.9	9.6	-.99	.43
2	4	86	15	332.	2.6	6.8	6.4	12.0	15.0	8.8	9.2	-.53	.43
2	4	86	16	314.	1.0	4.4	4.2	10.1	12.4	8.9	9.2	-.43	.42
2	4	86	17	105.	.5	3.4	3.2	43.6	69.8	8.5	8.6	-.25	.44
2	4	86	18	246.	.0	1.6	1.4	75.5	95.5	6.6	5.9	.16	.56
2	4	86	19	323.	.0	3.0	2.8	28.0	38.5	5.7	4.1	.65	.65
2	4	86	20	311.	.7	3.6	3.4	8.0	9.5	5.6	4.2	.43	.61
2	4	86	21	329.	2.0	4.6	4.2	6.7	11.2	4.6	3.5	.37	.61
2	4	86	22	319.	1.7	5.0	4.8	5.4	6.6	3.8	2.6	.37	.64
2	4	86	23	335.	2.3	4.8	4.2	6.7	8.8	3.3	2.1	.34	.65
2	4	86	24	318.	2.9	4.8	4.6	5.8	9.0	2.8	1.5	.31	.67
3	4	86	1	318.	3.5	5.2	4.8	3.4	5.3	2.3	1.1	.56	.67
3	4	86	2	321.	3.4	5.2	4.8	4.4	7.6	2.0	.7	.50	.67
3	4	86	3	321.	3.1	3.8	3.6	2.8	4.4	.6	-.5	.78	.74
3	4	86	4	323.	3.3	4.0	3.8	2.0	3.4	.2	-1.0	.90	.79
3	4	86	5	323.	3.4	4.4	4.4	2.0	3.7	-.4	-1.4	.75	.81
3	4	86	6	315.	4.3	5.8	5.6	2.4	3.1	-.3	-1.5	.90	.77
3	4	86	7	319.	4.2	5.4	5.2	2.4	4.9	.2	-.5	.53	.72
3	4	86	8	318.	3.6	4.6	4.4	5.1	5.4	1.6	2.0	-.22	.63
3	4	86	9	323.	3.3	4.6	4.4	6.0	7.0	3.1	3.8	-.56	.58
3	4	86	10	316.	1.3	3.8	3.6	8.9	9.8	5.1	6.0	-.68	.53
3	4	86	11	315.	1.0	3.0	3.0	8.3	9.3	7.5	8.8	-1.06	.46
3	4	86	12	169.	.3	2.6	2.4	56.1	81.5	9.8	10.9	-1.12	.38
3	4	86	13	297.	1.4	3.6	3.4	21.5	22.7	10.1	11.4	-1.34	.37
3	4	86	14	322.	1.6	4.0	3.8	32.3	36.3	10.5	11.1	-1.30	.35
3	4	86	15	316.	1.6	5.0	4.8	24.4	25.4	9.8	10.3	-.87	.37
3	4	86	16	180.	.4	4.0	3.8	44.6	98.4	9.3	9.6	-.37	.43
3	4	86	17	197.	.7	4.4	4.0	18.4	25.2	9.2	9.7	-.25	.42
3	4	86	18	121.	.2	3.6	3.4	32.2	39.4	8.9	9.2	-.06	.42
3	4	86	19	217.	.2	3.0	2.8	13.7	31.7	6.0	4.8	.71	.52
3	4	86	20	297.	.1	2.2	2.0	17.5	28.3	5.7	3.4	.78	.57
3	4	86	21	309.	1.4	4.4	4.2	6.0	8.9	5.2	3.8	.31	.51
3	4	86	22	311.	4.1	5.2	5.0	3.7	4.9	3.8	2.4	.56	.55
3	4	86	23	319.	.9	4.6	4.4	3.4	7.2	2.9	1.7	.40	.58
3	4	86	24	319.	.7	4.0	3.6	3.4	5.4	2.3	1.0	.34	.62

				D25AS	F25AS	GUST1	GUST3	SIGK	SIGKL	T25AS	T-2AS	DT-AS	RH-AS
4	4	86	1	329.	1.3	4.0	4.0	4.4	6.1	1.9	.7	.34	.65
4	4	86	2	301.	2.2	4.0	3.8	4.9	14.4	1.6	.3	.34	.66
4	4	86	3	314.	3.0	4.0	3.8	5.1	7.2	1.1	.0	.43	.69
4	4	86	4	298.	2.6	3.4	3.2	3.7	8.6	.9	-.2	.34	.69
4	4	86	5	336.	2.7	3.8	3.6	8.7	16.0	.4	-.4	.53	.72
4	4	86	6	322.	3.0	4.0	3.8	6.3	9.4	.1	-.6	.56	.76
4	4	86	7	359.	2.8	5.0	4.8	6.9	20.9	.8	.3	.37	.73
4	4	86	8	323.	2.0	3.8	3.6	19.2	25.0	2.3	2.4	.03	.68
4	4	86	9	7.	1.9	5.8	5.6	27.3	29.3	4.1	4.6	-.12	.64
4	4	86	10	39.	3.7	8.4	7.4	19.5	25.5	5.7	6.0	-.47	.55
4	4	86	11	30.	2.5	8.0	7.6	22.4	25.2	6.1	6.3	-.47	.50
4	4	86	12	66.	2.2	6.8	6.4	37.8	41.3	7.1	7.3	-.78	.45
4	4	86	13	65.	2.0	7.4	6.8	43.7	45.9	7.9	8.0	-.96	.43
4	4	86	14	3.	.9	4.4	4.0	37.4	42.7	7.6	8.1	-.50	.44
4	4	86	15	13.	1.4	9.6	8.0	57.7	73.9	8.6	8.9	-.65	.40
4	4	86	16	323.	1.6	9.2	8.4	50.6	64.5	5.9	5.4	-.16	.53
4	4	86	17	318.	.1	3.2	3.2	45.9	52.7	6.7	6.6	-.37	.51
4	4	86	18	285.	.0	.2	.0	15.2	19.5	5.9	5.6	-.34	.53
4	4	86	19	24.	1.1	5.0	4.8	9.2	35.0	5.2	4.2	-.03	.54
4	4	86	20	359.	1.1	4.0	3.8	7.7	12.9	4.3	3.1	.12	.52
4	4	86	21	353.	1.7	5.2	5.0	4.9	7.8	3.5	2.3	.19	.52
4	4	86	22	6.	2.0	5.2	5.0	6.0	7.0	2.6	1.4	.19	.55
4	4	86	23	330.	2.2	4.8	4.4	12.6	18.5	1.6	.4	.47	.60
4	4	86	24	335.	3.0	4.4	4.0	3.7	7.3	.1	-1.0	.81	.76
5	4	86	1	315.	2.9	4.6	4.2	5.6	10.7	.0	-1.2	.53	.77
5	4	86	2	321.	3.1	6.0	5.8	7.6	13.6	.3	-.6	.28	.69
5	4	86	3	309.	3.1	4.4	4.2	4.2	6.1	.0	-1.0	.28	.70
5	4	86	4	325.	3.0	4.6	4.2	5.6	7.0	-.4	-1.5	.28	.71
5	4	86	5	325.	2.4	4.8	4.6	9.5	16.5	-.7	-1.8	.34	.70
5	4	86	6	315.	3.0	5.0	4.8	5.8	6.9	-.6	-1.7	.34	.69
5	4	86	7	319.	2.7	3.8	3.6	5.8	9.9	-.5	-.6	.00	.68
5	4	86	8	343.	2.4	4.6	4.4	11.6	13.0	1.0	1.4	-.12	.62
5	4	86	9	349.	3.9	9.0	8.4	13.3	13.9	2.6	3.1	-.16	.56
5	4	86	10	356.	5.1	11.0	9.6	14.2	15.5	3.1	3.3	-.16	.55
5	4	86	11	14.	4.7	10.4	9.8	17.2	19.3	3.7	3.9	-.22	.53
5	4	86	12	10.	4.5	9.4	8.8	15.1	16.2	4.0	4.3	-.16	.53
5	4	86	13	37.	4.5	10.2	9.6	16.9	18.7	3.9	3.9	-.12	.53
5	4	86	14	13.	4.1	10.4	9.8	19.5	24.0	4.7	4.7	-.37	.49
5	4	86	15	48.	4.8	11.8	11.4	19.6	22.9	4.8	4.9	-.31	.48
5	4	86	16	37.	3.0	7.8	7.4	21.2	25.7	4.6	4.6	-.25	.50
5	4	86	17	27.	4.1	8.6	8.0	18.8	22.0	4.5	4.4	-.19	.52
5	4	86	18	35.	4.6	10.8	10.2	14.1	14.3	3.9	3.5	-.06	.53
5	4	86	19	25.	3.4	8.0	7.8	12.7	13.8	3.2	2.4	.03	.56
5	4	86	20	44.	4.0	8.0	7.2	13.2	13.8	2.5	1.7	.09	.57
5	4	86	21	27.	3.5	6.8	6.4	12.1	13.7	2.1	1.3	.09	.59
5	4	86	22	37.	3.5	6.8	6.4	12.7	13.3	1.7	1.0	.06	.64
5	4	86	23	34.	3.3	7.4	7.0	14.1	14.9	1.5	.8	.06	.66
5	4	86	24	38.	3.5	7.0	6.6	13.3	14.4	1.4	.8	.03	.68
6	4	86	1	46.	4.1	9.0	8.4	15.7	15.9	1.4	.8	.03	.70
6	4	86	2	35.	3.4	7.2	6.6	17.6	18.0	.9	.4	.03	.71
6	4	86	3	44.	3.3	6.0	5.8	13.8	14.1	.5	-.1	.06	.72
6	4	86	4	30.	3.2	8.0	7.4	16.0	16.8	.2	-.4	.06	.74
6	4	86	5	20.	2.8	5.6	5.0	12.1	13.3	-.3	-1.3	.09	.76
6	4	86	6	21.	2.6	5.2	5.0	11.8	12.3	-.4	-1.3	.06	.77
6	4	86	7	32.	2.1	5.4	5.2	16.4	17.4	.2	.2	.12	.76
6	4	86	8	59.	3.7	8.0	7.8	17.8	19.5	1.3	1.4	-.25	.73
6	4	86	9	53.	4.7	9.2	9.0	19.3	19.8	1.7	1.6	-.50	.71
6	4	86	10	84.	4.2	8.4	8.0	21.3	25.8	2.2	2.1	-.47	.70
6	4	86	11	89.	4.4	9.2	8.6	20.0	21.5	3.1	3.0	-.65	.65
6	4	86	12	66.	4.8	9.0	8.8	15.1	16.0	3.3	3.1	-.62	.62
6	4	86	13	84.	4.6	7.8	7.2	17.0	21.7	2.9	2.5	-.31	.60
6	4	86	14	93.	3.5	8.0	7.4	20.1	25.1	3.2	3.0	-.37	.63
6	4	86	15	66.	4.1	8.2	7.6	17.0	19.0	3.1	2.8	-.31	.63
6	4	86	16	83.	3.2	6.8	6.2	16.8	19.2	3.0	2.8	-.28	.62
6	4	86	17	83.	2.7	6.0	5.8	19.5	21.6	3.7	3.6	-.53	.59
6	4	86	18	87.	2.5	6.0	5.4	16.2	17.6	3.6	3.3	-.47	.57
6	4	86	19	53.	.8	3.0	3.0	10.0	13.6	2.7	2.0	-.12	.58
6	4	86	20	35.	1.9	3.0	2.8	4.2	5.8	1.9	.1	.28	.63
6	4	86	21	46.	2.5	4.4	4.2	8.2	10.7	1.4	-.1	.19	.65
6	4	86	22	48.	1.3	3.6	3.4	36.8	38.3	.0	-1.1	.19	.73
6	4	86	23	321.	1.2	2.6	2.6	12.4	32.3	-.3	-1.7	.22	.78
6	4	86	24	337.	1.6	2.8	2.6	5.4	8.0	-.8	-2.3	.40	.82

				D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
7	4	86	1	357.	2.1	3.6	3.4	4.4	7.6	-1.3	-3.0	.71	.85
7	4	86	2	347.	2.7	4.0	3.8	4.4	6.6	-1.8	-3.3	.71	.83
7	4	86	3	344.	3.5	5.6	5.4	5.4	5.8	-2.0	-3.3	.47	.80
7	4	86	4	350.	4.1	6.0	5.6	6.3	6.6	-2.2	-3.1	.31	.78
7	4	86	5	343.	3.1	5.4	4.8	6.7	11.3	-2.7	-3.8	.25	.82
7	4	86	6	325.	2.7	4.4	4.2	6.6	9.5	3.0	-3.8	.28	.83
7	4	86	7	316.	2.5	3.6	3.4	5.1	8.2	-2.8	-2.8	.09	.80
7	4	86	8	332.	2.0	3.2	3.0	8.4	10.3	-1.4	-.5	-.03	.72
7	4	86	9	319.	1.1	2.8	2.6	15.5	25.5	1.0	1.3	-.53	.67
7	4	86	10	314.	1.4	3.0	2.8	40.7	42.2	2.7	3.5	-.59	.62
7	4	86	11	93.	2.8	5.6	5.2	53.0	87.6	3.9	3.8	-.78	.55
7	4	86	12	38.	1.5	6.0	5.8	34.9	41.1	4.2	4.1	-.53	.51
7	4	86	13	93.	1.3	5.2	5.0	36.0	41.5	4.7	4.7	-.68	.47
7	4	86	14	72.	1.6	5.8	5.6	22.4	26.2	5.2	5.0	-.65	.44
7	4	86	15	56.	2.0	7.0	6.6	27.0	29.1	5.6	5.7	-.62	.43
7	4	86	16	46.	2.4	7.4	7.4	21.8	24.4	5.9	5.9	-.65	.42
7	4	86	17	62.	1.7	6.2	5.8	21.8	22.8	5.4	5.2	-.37	.43
7	4	86	18	63.	.7	4.4	4.2	13.0	14.0	4.9	4.5	-.25	.43
7	4	86	19	58.	1.1	5.2	5.0	11.0	12.4	4.2	3.5	-.03	.44
7	4	86	20	21.	.9	4.8	4.6	7.8	12.7	3.4	2.1	.22	.45
7	4	86	21	11.	1.2	3.6	3.4	6.6	7.8	2.8	1.3	.28	.47
7	4	86	22	346.	2.1	4.4	4.2	5.4	8.3	1.8	.3	.25	.52
7	4	86	23	346.	3.7	6.4	6.2	6.1	6.4	.9	-.3	.22	.58
7	4	86	24	349.	4.3	6.8	6.6	7.0	7.3	.6	-.3	.09	.57
8	4	86	1	343.	4.4	6.8	6.8	7.6	7.8	.1	-.9	.09	.58
8	4	86	2	336.	3.8	6.0	5.6	6.3	6.9	-.5	-1.4	.12	.60
8	4	86	3	322.	3.7	5.0	4.8	4.0	8.0	-1.0	-2.0	.19	.64
8	4	86	4	340.	3.7	6.4	5.8	4.2	10.4	-1.4	-2.5	.22	.69
8	4	86	5	342.	4.5	6.4	5.8	5.8	6.1	-1.0	-2.0	.16	.59
8	4	86	6	343.	3.9	6.6	6.4	6.4	7.0	-1.1	-1.8	.16	.58
8	4	86	7	326.	2.8	6.2	5.6	9.6	11.2	-.2	.0	.06	.58
8	4	86	8	332.	2.1	4.2	4.0	12.4	15.8	1.2	1.7	-.37	.59
8	4	86	9	351.	2.1	4.4	4.0	16.4	17.9	3.2	4.1	-.34	.58
8	4	86	10	31.	2.4	6.6	6.2	31.3	40.0	4.9	5.6	-.62	.56
8	4	86	11	38.	5.0	10.6	10.2	20.6	21.0	6.2	6.3	-.53	.56
8	4	86	12	51.	4.6	9.4	8.8	21.1	25.1	6.9	6.9	-.65	.55
8	4	86	13	42.	4.0	9.6	8.8	25.7	28.3	7.6	7.6	-.65	.55
8	4	86	14	45.	4.1	9.0	8.6	21.3	22.0	8.0	8.0	-.53	.55
8	4	86	15	45.	3.6	8.6	8.2	28.6	30.8	8.5	8.6	-.50	.56
8	4	86	16	63.	3.5	7.4	7.2	20.6	24.1	8.9	8.9	-.50	.55
8	4	86	17	45.	2.8	7.4	7.2	23.1	27.2	8.8	8.8	-.25	.56
8	4	86	18	39.	3.3	7.4	7.2	15.8	17.9	8.2	7.8	-.09	.56
8	4	86	19	35.	1.8	4.0	3.6	10.2	11.2	7.4	6.6	.03	.58
8	4	86	20	53.	2.3	4.2	4.0	6.0	10.0	6.5	5.3	.31	.59
8	4	86	21	351.	2.2	4.0	3.8	8.7	24.1	5.7	4.3	.31	.62
8	4	86	22	353.	3.1	5.6	5.2	4.7	5.6	4.6	3.2	.34	.67
8	4	86	23	351.	3.5	6.0	5.6	4.4	4.7	3.9	2.8	.34	.69
8	4	86	24	340.	3.8	6.2	6.0	4.0	6.7	2.4	1.2	.62	.76
9	4	86	1	340.	3.1	3.8	3.6	3.1	4.4	1.0	-.5	.93	.86
9	4	86	2	337.	3.2	4.6	4.4	3.4	4.2	.1	-1.2	.87	.86
9	4	86	3	335.	3.7	5.8	5.6	5.3	6.1	-.1	-1.3	.68	.84
9	4	86	4	337.	4.2	5.8	5.4	4.7	5.1	-.1	-1.2	.50	.77
9	4	86	5	330.	4.2	5.8	5.4	5.1	6.4	-.1	-1.0	.25	.74
9	4	86	6	333.	4.0	5.6	5.4	5.1	6.3	-.4	-1.0	.22	.74
9	4	86	7	333.	3.7	5.0	4.8	6.0	6.6	.4	.4	.16	.70
9	4	86	8	328.	3.3	5.2	5.0	8.0	9.4	2.1	2.5	-.09	.64
9	4	86	9	319.	3.1	5.0	4.8	6.7	7.8	3.4	3.9	-.37	.61
9	4	86	10	339.	2.7	4.8	4.2	9.5	12.5	5.7	6.6	-.50	.56
9	4	86	11	309.	2.3	4.2	4.0	9.9	14.9	6.9	7.5	-.53	.55
9	4	86	12	51.	2.6	6.6	5.8	20.3	41.8	8.6	9.2	-.40	.54
9	4	86	13	38.	3.8	7.6	7.4	21.9	25.3	9.5	9.3	-.40	.54
9	4	86	14	31.	3.3	7.8	7.2	17.9	18.8	9.3	9.1	-.19	.53
9	4	86	15	67.	2.8	8.0	7.4	22.6	25.7	9.3	8.9	-.16	.53
9	4	86	16	45.	5.0	9.4	9.2	16.6	17.5	8.2	7.7	-.06	.55
9	4	86	17	10.	5.5	12.4	12.0	13.8	19.0	7.1	6.5	-.03	.61
9	4	86	18	22.	3.9	8.2	7.4	14.3	15.5	6.1	5.4	.03	.64
9	4	86	19	14.	3.5	9.8	9.4	16.5	20.2	5.9	5.1	.03	.60
9	4	86	20	48.	5.7	12.2	11.2	15.7	17.8	4.9	4.3	.06	.50
9	4	86	21	45.	8.0	16.6	15.6	17.4	17.7	3.3	2.7	.03	.46
9	4	86	22	27.	7.2	17.6	15.8	18.4	19.8	1.6	1.0	.00	.43
9	4	86	23	32.	5.8	15.6	14.8	20.8	21.2	.6	.0	.00	.40
9	4	86	24	18.	6.5	16.6	15.6	18.8	19.3	-.5	-1.1	.00	.41

			025ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
10	4	86	1	17.	6.0	15.6	14.6	19.5	19.9	-1.8	-2.4	.00	.39
10	4	86	2	27.	7.4	15.8	15.2	14.5	15.3	-2.8	-3.5	.00	.34
10	4	86	3	27.	6.2	12.8	12.4	14.6	15.1	-3.7	-4.4	.00	.27
10	4	86	4	10.	5.7	12.8	11.6	13.2	13.7	-4.2	-4.9	.03	.28
10	4	86	5	6.	4.3	11.2	9.6	12.2	12.6	-4.7	-5.4	.00	.29
10	4	86	6	10.	4.0	8.0	7.6	12.4	12.9	-4.8	-5.4	.06	.32
10	4	86	7	1.	4.1	10.2	9.8	15.8	16.5	-4.2	-4.1	.09	.34
10	4	86	8	13.	6.0	12.4	11.6	14.0	14.3	-3.5	-3.4	-.09	.34
10	4	86	9	10.	5.7	12.0	11.0	13.3	13.7	-2.7	-2.4	-.16	.33
10	4	86	10	20.	5.8	11.6	11.0	16.0	18.8	-1.7	-1.4	-.28	.34
10	4	86	11	45.	8.5	16.6	15.6	16.4	16.9	-1.0	-.9	-.53	.31
10	4	86	12	24.	6.6	13.8	13.0	21.5	23.0	-.2	.1	-.50	.31
10	4	86	13	7.	5.5	12.4	11.8	16.6	18.1	.2	.6	-.28	.33
10	4	86	14	25.	5.1	12.2	11.6	21.7	24.4	.8	1.2	-.37	.32
10	4	86	15	7.	5.9	11.8	11.4	16.6	18.3	1.0	1.4	-.22	.31
10	4	86	16	22.	5.7	12.6	11.2	19.8	23.1	1.2	1.4	-.22	.30
10	4	86	17	11.	5.3	12.4	10.4	16.0	17.0	.8	.6	-.09	.29
10	4	86	18	10.	4.5	9.8	9.4	14.4	14.9	.6	.3	-.03	.29
10	4	86	19	27.	1.9	7.2	6.4	16.6	18.3	.3	-.2	-.03	.30
10	4	86	20	0.	1.2	4.4	4.0	9.4	13.5	-.5	-1.6	.09	.32
10	4	86	21	350.	1.8	5.0	4.8	9.7	10.4	-1.0	-2.0	.06	.33
10	4	86	22	351.	2.5	5.2	4.8	8.9	9.2	-1.5	-2.5	.06	.34
10	4	86	23	349.	3.1	6.2	5.8	8.7	8.9	-2.1	-3.0	.06	.36
10	4	86	24	319.	3.6	6.8	6.4	8.4	12.2	-2.5	-3.4	.06	.38
11	4	86	1	314.	2.9	5.0	4.6	6.4	11.2	-3.0	-4.0	.12	.42
11	4	86	2	342.	2.8	4.4	4.2	6.9	9.9	-3.4	-4.4	.12	.45
11	4	86	3	329.	3.0	4.6	4.4	5.3	7.2	-3.7	-4.7	.12	.44
11	4	86	4	323.	2.9	4.8	4.8	6.6	7.4	-4.1	-5.0	.12	.46
11	4	86	5	308.	2.4	3.4	3.4	5.3	9.2	-4.5	-5.5	.09	.47
11	4	86	6	314.	2.6	4.0	3.8	5.6	7.0	-4.7	-5.3	.03	.49
11	4	86	7	308.	2.8	4.6	4.6	7.6	9.5	-4.4	-3.9	-.19	.49
11	4	86	8	301.	1.8	3.0	2.8	9.9	11.9	-3.0	-2.2	-.56	.48
11	4	86	9	291.	.8	2.2	2.0	10.5	12.7	-.6	-.5	-1.12	.46
11	4	86	10	319.	.3	2.8	2.6	31.4	37.6	1.6	2.0	-1.09	.43
11	4	86	11	179.	.5	3.2	3.0	51.6	89.4	2.0	2.8	-.87	.41
11	4	86	12	117.	1.6	4.8	4.6	29.5	36.7	1.6	2.0	-.78	.42
11	4	86	13	134.	3.5	7.2	6.8	15.8	17.2	1.2	1.3	-.50	.44
11	4	86	14	141.	4.5	8.0	7.2	13.6	14.6	1.0	1.1	-.43	.47
11	4	86	15	166.	4.2	8.0	7.8	15.9	17.2	1.3	1.6	-.22	.51
11	4	86	16	165.	4.1	7.6	7.2	14.9	16.1	1.5	1.8	-.19	.51
11	4	86	17	181.	3.8	7.2	7.0	14.9	16.0	1.4	1.7	-.16	.52
11	4	86	18	179.	3.4	6.4	6.0	15.8	16.1	.5	.2	-.09	.55
11	4	86	19	197.	2.1	3.8	3.6	10.9	15.2	.1	-.4	-.06	.58
11	4	86	20	160.	1.2	2.8	2.4	22.7	32.5	-.3	-1.0	.09	.61
11	4	86	21	201.	.3	1.6	1.4	27.0	35.4	-.3	-1.3	.12	.63
11	4	86	22	290.	1.0	2.4	2.2	12.3	29.6	-.3	-1.0	.12	.61
11	4	86	23	309.	1.3	2.8	2.6	8.3	13.8	-.2	-1.2	.19	.64
11	4	86	24	308.	2.3	3.0	3.0	3.1	6.0	-.5	-1.1	.19	.65
12	4	86	1	316.	2.0	2.6	2.4	2.0	4.0	-.9	-1.6	.16	.73
12	4	86	2	307.	1.7	2.4	2.4	2.8	9.7	-1.3	-2.3	.12	.77
12	4	86	3	321.	1.0	2.0	1.8	6.7	15.5	-1.8	-3.0	.12	.81
12	4	86	4	307.	2.3	3.6	3.6	4.0	9.3	-2.4	-3.2	.12	.83
12	4	86	5	292.	1.8	3.0	2.8	6.1	11.4	-2.5	-3.2	.12	.81
12	4	86	6	322.	2.3	3.4	3.2	4.4	11.8	-2.4	-2.8	.03	.82
12	4	86	7	319.	1.3	2.2	2.0	9.5	12.9	-1.7	-1.8	-.09	.78
12	4	86	8	308.	1.2	2.4	2.2	11.2	12.7	.0	.4	-.56	.70
12	4	86	9	290.	1.6	2.8	2.6	10.8	15.7	2.7	3.3	-1.24	.59
12	4	86	10	222.	1.1	2.6	2.6	39.4	51.1	5.1	5.6	-1.52	.54
12	4	86	11	169.	1.4	3.8	3.6	37.6	40.6	5.6	6.0	-.65	.53
12	4	86	12	118.	2.7	4.6	4.0	16.2	20.4	4.7	4.5	-.34	.54
12	4	86	13	128.	3.3	5.6	5.2	9.8	11.7	3.6	3.3	-.25	.62
12	4	86	14	186.	2.2	5.2	4.8	18.4	28.0	4.3	4.0	-.19	.65
12	4	86	15	190.	3.3	6.0	5.6	13.3	14.3	4.6	4.5	-.22	.61
12	4	86	16	209.	4.0	7.2	6.6	12.8	14.0	5.0	4.9	-.43	.59
12	4	86	17	200.	2.9	5.4	5.2	13.3	15.1	4.9	4.9	-.25	.62
12	4	86	18	142.	2.3	4.6	4.4	13.1	18.5	4.6	4.4	-.06	.64
12	4	86	19	174.	1.9	3.0	2.8	9.6	18.4	4.0	3.4	.12	.71
12	4	86	20	262.	1.6	3.0	3.0	10.1	27.1	3.4	2.1	.19	.68
12	4	86	21	267.	1.6	3.8	3.4	9.4	11.9	2.6	1.6	.19	.63
12	4	86	22	271.	2.5	4.0	3.8	9.7	10.0	1.7	.9	.06	.57
12	4	86	23	307.	2.7	4.6	4.4	8.9	16.3	1.3	.3	.19	.60
12	4	86	24	325.	3.4	4.8	4.6	5.1	8.0	.4	-.6	.47	.62

				D25AS	F25AS	GUST1	GUST3	SIGK	SIGKL	T25AS	T-2AS	DT-AS	RH-AS
13	4	86	1	314.	3.3	4.8	4.6	6.6	7.3	.2	.8	.16	.64
13	4	86	2	305.	3.3	5.4	5.0	7.0	8.3	.0	-.8	.28	.64
13	4	86	3	346.	3.3	7.0	6.8	10.2	14.8	.0	-.8	.12	.65
13	4	86	4	350.	3.4	8.0	7.4	12.0	12.4	-.3	-.8	-.06	.66
13	4	86	5	7.	4.4	9.2	8.8	12.6	13.9	-1.5	-1.9	-.09	.73
13	4	86	6	4.	4.3	10.4	9.8	14.9	15.7	-2.0	-2.4	-.03	.71
13	4	86	7	14.	4.9	11.2	11.0	14.7	15.2	-2.0	-2.3	-.03	.66
13	4	86	8	11.	5.7	12.8	11.2	15.3	15.7	-1.6	-1.6	-.09	.61
13	4	86	9	13.	4.9	11.6	10.2	17.5	18.6	-.7	-.3	-.19	.57
13	4	86	10	357.	4.7	11.2	10.2	17.0	18.2	-.2	.3	-.28	.54
13	4	86	11	11.	4.8	10.0	9.6	14.2	15.5	.2	1.0	-.22	.54
13	4	86	12	13.	4.6	9.6	9.0	19.1	20.4	.5	1.2	-.22	.55
13	4	86	13	3.	3.9	9.4	8.4	19.9	21.1	.5	.7	-.12	.54
13	4	86	14	22.	3.7	9.0	8.6	19.6	21.6	1.4	1.5	-.09	.51
13	4	86	15	10.	3.7	8.8	8.4	22.0	24.9	2.6	2.8	-.25	.46
13	4	86	16	14.	3.6	8.4	8.2	16.3	17.1	3.1	3.5	-.09	.43
13	4	86	17	21.	3.3	8.6	8.2	16.9	18.2	3.4	3.8	-.09	.40
13	4	86	18	22.	3.1	7.4	7.2	13.4	15.3	2.6	2.2	-.09	.37
13	4	86	19	24.	2.1	5.6	5.2	11.1	11.8	2.1	1.3	.00	.37
13	4	86	20	14.	1.0	4.8	4.6	8.0	8.4	1.2	-.2	.12	.36
13	4	86	21	6.	.7	3.8	3.6	7.2	12.4	.7	-.8	.22	.35
13	4	86	22	350.	.7	3.4	3.2	6.3	7.2	.0	-1.5	.06	.37
13	4	86	23	351.	2.1	5.0	4.4	6.4	6.7	-.8	-1.9	.03	.42
13	4	86	24	359.	2.7	5.4	4.8	8.1	8.8	-1.1	-2.1	.03	.43
14	4	86	1	15.	1.9	4.6	4.0	8.2	11.2	-1.7	-2.8	.09	.46
14	4	86	2	354.	1.8	4.2	4.0	9.4	11.2	-1.7	-2.8	.06	.45
14	4	86	3	351.	2.4	4.8	4.4	8.6	9.2	-1.8	-2.9	.03	.46
14	4	86	4	351.	2.7	5.2	4.8	9.5	9.9	-2.2	-3.2	.00	.46
14	4	86	5	359.	2.7	5.8	5.4	10.1	10.4	-2.4	-3.3	.03	.47
14	4	86	6	357.	2.5	5.2	4.8	9.8	10.0	-2.2	-2.7	.12	.48
14	4	86	7	351.	2.5	5.2	4.8	12.3	13.3	-1.4	-1.3	.09	.49
14	4	86	8	35.	3.1	7.4	7.2	18.0	21.7	-.4	.0	-.09	.49
14	4	86	9	45.	4.6	9.2	8.4	16.9	17.4	.4	.6	-.43	.48
14	4	86	10	45.	4.5	8.4	8.0	14.8	17.2	1.2	1.5	-.50	.47
14	4	86	11	60.	3.5	9.2	8.2	26.2	28.8	2.4	2.6	-.62	.45
14	4	86	12	89.	4.2	9.4	9.0	18.7	19.3	3.1	2.9	-.81	.41
14	4	86	13	65.	3.5	8.0	7.4	24.8	26.6	3.4	3.3	-.75	.37
14	4	86	14	89.	3.8	8.2	7.8	18.1	19.5	3.5	3.4	-.71	.37
14	4	86	15	41.	4.1	9.0	8.2	21.5	25.2	3.7	3.8	-.56	.37
14	4	86	16	70.	3.7	10.2	10.0	20.6	23.5	3.8	3.9	-.40	.37
14	4	86	17	60.	2.8	7.8	7.6	17.3	18.2	3.9	3.7	-.43	.36
14	4	86	18	48.	3.3	7.8	7.0	17.3	19.5	3.5	3.2	-.22	.36
14	4	86	19	59.	2.8	8.8	7.8	19.3	19.9	3.0	2.5	-.09	.36
14	4	86	20	58.	.9	6.0	5.6	12.9	18.5	2.2	1.4	.03	.37
14	4	86	21	56.	2.1	6.6	6.0	16.6	17.1	1.7	1.0	.09	.37
14	4	86	22	72.	3.8	10.4	9.6	13.1	14.3	1.4	.8	.03	.38
14	4	86	23	58.	4.3	10.6	10.0	13.9	14.2	.8	.2	.00	.43
14	4	86	24	60.	3.5	6.4	6.0	13.6	13.8	.0	-.7	.03	.44
15	4	86	1	52.	3.4	6.4	6.0	15.1	15.3	-.5	-1.2	.06	.46
15	4	86	2	51.	3.9	7.2	7.0	16.2	16.6	-.9	-1.5	.06	.45
15	4	86	3	52.	4.1	8.0	7.6	15.3	15.5	-1.2	-1.8	.09	.47
15	4	86	4	45.	4.5	7.8	7.4	12.4	12.8	-1.7	-2.3	.09	.51
15	4	86	5	60.	4.3	9.2	8.0	16.9	18.0	-1.7	-2.3	.03	.59
15	4	86	6	62.	4.5	9.2	8.8	17.8	18.1	-1.7	-2.1	-.03	.67
15	4	86	7	66.	4.9	9.4	9.0	18.0	18.1	-1.3	-1.5	-.16	.67
15	4	86	8	69.	6.1	12.2	11.4	16.4	16.7	-1.0	-1.3	-.28	.65
15	4	86	9	72.	7.0	15.0	14.4	17.4	17.7	-.9	-1.2	-.25	.65
15	4	86	10	60.	6.8	13.6	12.2	16.9	17.5	-.9	-1.2	-.28	.65
15	4	86	11	76.	5.7	12.8	12.4	20.3	20.7	-1.1	-1.3	-.19	.66
15	4	86	12	60.	5.1	12.2	11.4	21.0	21.3	-1.1	-1.4	-.16	.68
15	4	86	13	59.	4.4	12.0	11.2	21.5	22.6	-1.1	-1.3	-.19	.73
15	4	86	14	44.	3.5	10.0	9.2	23.9	25.0	-.6	-.8	-.22	.77
15	4	86	15	53.	3.8	8.8	8.2	22.8	24.2	.3	.1	-.19	.74
15	4	86	16	73.	4.9	11.8	11.2	20.0	21.7	.7	.4	-.19	.70
15	4	86	17	66.	4.6	9.6	9.0	16.8	17.7	.6	.2	-.19	.74
15	4	86	18	65.	3.3	8.2	7.4	22.0	23.0	.3	-.1	-.12	.80
15	4	86	19	87.	3.3	7.6	7.4	21.0	23.8	.5	.0	-.09	.76
15	4	86	20	73.	5.0	10.4	10.0	14.1	14.3	.7	.2	-.03	.68
15	4	86	21	79.	4.6	10.8	10.2	17.6	18.3	.6	.2	-.06	.68
15	4	86	22	69.	4.2	9.2	8.2	17.7	18.3	-.3	-.8	-.09	.78
15	4	86	23	75.	4.4	8.4	7.8	16.3	16.5	-1.0	-1.4	-.06	.87
15	4	86	24	67.	5.2	9.4	8.8	15.7	15.8	-1.1	-1.5	-.06	.86

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
16	4	86	1	63.	5.5	11.4	9.8	13.1	13.2	-1.0	-1.4	-.03	.84
16	4	86	2	66.	5.6	10.0	9.4	13.7	13.8	-.5	-.9	-.03	.78
16	4	86	3	70.	6.0	11.8	10.2	14.1	14.3	-.5	-.9	-.06	.76
16	4	86	4	66.	6.3	12.4	11.6	15.4	15.8	-.6	-1.0	-.06	.76
16	4	86	5	60.	6.8	14.0	12.6	14.6	14.7	-1.0	-1.4	-.06	.73
16	4	86	6	67.	7.0	14.6	13.6	16.2	16.4	-1.3	-1.7	-.06	.71
16	4	86	7	66.	6.4	13.6	12.8	15.8	16.0	-1.8	-2.1	-.09	.73
16	4	86	8	48.	4.9	13.8	12.6	19.9	20.4	-2.3	-2.6	-.09	.78
16	4	86	9	41.	5.4	11.2	10.4	20.1	20.3	-2.7	-3.0	-.09	.82
16	4	86	10	42.	5.0	11.6	11.0	20.9	21.6	-2.8	-3.1	-.09	.83
16	4	86	11	41.	5.3	11.6	11.0	23.5	23.9	-2.7	-3.0	-.16	.81
16	4	86	12	35.	5.2	12.6	11.8	23.3	23.7	-2.6	-2.9	-.12	.80
16	4	86	13	41.	5.7	12.0	11.2	18.3	18.5	-2.5	-2.7	-.12	.82
16	4	86	14	37.	5.5	11.2	10.6	17.0	17.2	-2.6	-2.9	-.06	.88
16	4	86	15	41.	5.6	13.2	12.8	18.9	19.1	-2.2	-2.5	-.06	.86
16	4	86	16	32.	4.5	10.2	9.6	27.8	28.2	-1.7	-2.0	-.06	.86
16	4	86	17	42.	5.1	13.0	12.2	18.6	18.8	-1.4	-1.7	-.03	.86
16	4	86	18	8.	3.3	9.0	8.2	30.4	32.3	-1.1	-1.5	-.06	.87
16	4	86	19	319.	1.6	6.4	6.0	36.0	38.4	-1.0	-1.5	-.09	.80
16	4	86	20	20.	1.6	6.2	5.6	33.4	37.9	-.8	-1.2	-.09	.87
16	4	86	21	25.	2.3	7.6	7.0	21.0	21.7	-.5	-1.0	-.06	.86
16	4	86	22	11.	2.6	5.6	5.2	17.6	20.1	-.5	-1.0	-.06	.87
16	4	86	23	18.	2.8	5.2	5.0	14.7	15.3	-.4	-.9	-.06	.87
16	4	86	24	17.	3.1	5.8	5.2	13.2	13.9	-.5	-.9	-.06	.88
17	4	86	1	35.	3.4	7.8	7.4	15.4	16.6	-.4	-.8	-.06	.88
17	4	86	2	20.	3.5	7.8	7.0	14.7	15.1	-.5	-.9	-.06	.88
17	4	86	3	22.	3.3	7.4	6.6	13.9	14.7	-.5	-.9	-.06	.88
17	4	86	4	11.	3.2	6.2	5.8	15.4	16.9	-.5	-.9	-.06	.86
17	4	86	5	20.	3.1	7.0	6.4	15.3	16.1	-.4	-.9	-.09	.84
17	4	86	6	359.	3.1	7.2	6.8	15.5	17.6	-.6	-1.0	-.03	.85
17	4	86	7	349.	2.9	5.8	5.2	11.4	14.3	-.7	-1.0	-.06	.87
17	4	86	8	7.	2.7	5.6	5.2	16.0	17.7	-.3	-.4	-.09	.85
17	4	86	9	22.	4.4	9.2	8.8	15.5	16.3	.5	.6	-.25	.79
17	4	86	10	38.	4.3	8.6	8.2	18.8	21.4	1.1	1.2	-.31	.77
17	4	86	11	27.	5.0	10.4	10.2	14.1	16.1	1.4	1.5	-.40	.74
17	4	86	12	24.	4.1	9.2	8.4	19.8	22.1	2.5	3.0	-.47	.71
17	4	86	13	32.	4.1	8.2	7.4	18.8	20.0	3.3	4.0	-.31	.72
17	4	86	14	38.	4.6	8.8	8.4	16.8	17.3	3.9	4.4	-.62	.68
17	4	86	15	41.	4.7	8.8	8.2	15.3	16.0	3.9	4.3	-.53	.68
17	4	86	16	48.	4.8	9.8	9.4	15.3	16.0	3.7	3.9	-.47	.69
17	4	86	17	56.	5.6	9.4	8.8	14.7	15.8	3.1	3.1	-.43	.70
17	4	86	18	45.	4.7	9.4	9.0	14.3	14.7	2.5	2.3	-.22	.71
17	4	86	19	44.	3.1	7.4	6.8	17.0	17.7	2.2	1.7	-.12	.72
17	4	86	20	21.	3.1	7.8	7.6	14.7	16.4	1.9	1.4	-.06	.74
17	4	86	21	31.	3.3	7.0	6.8	16.9	17.4	1.6	1.1	-.06	.75
17	4	86	22	32.	3.0	6.6	6.4	15.8	16.8	1.4	.7	-.03	.76
17	4	86	23	17.	2.0	4.8	4.4	16.0	17.8	1.1	.3	.03	.77
17	4	86	24	13.	2.0	5.4	5.2	14.1	14.4	.7	-.2	.03	.79
18	4	86	1	356.	2.7	5.8	5.4	12.9	14.0	.5	-.2	.06	.78
18	4	86	2	21.	3.0	5.8	5.6	11.6	13.0	.7	.0	.00	.75
18	4	86	3	359.	2.8	5.2	4.8	10.6	15.7	.3	-.5	.03	.74
18	4	86	4	328.	2.8	5.2	4.8	10.8	14.6	-.9	-1.9	.50	.84
18	4	86	5	340.	2.8	5.0	4.8	8.1	10.1	-1.1	-2.1	.87	.83
18	4	86	6	328.	2.9	5.4	5.2	8.2	9.0	-1.4	-2.0	.81	.84
18	4	86	7	337.	2.7	4.6	4.4	11.0	13.0	-.1	-.5	.53	.78
18	4	86	8	316.	2.5	4.4	4.2	13.6	14.9	1.5	1.8	-.31	.73
18	4	86	9	42.	3.3	7.6	7.0	25.0	45.7	3.8	4.0	-.53	.62
18	4	86	10	38.	4.0	8.2	7.8	18.3	18.9	4.5	4.7	-.53	.58
18	4	86	11	335.	3.3	7.2	6.6	18.9	28.1	4.8	5.3	-.28	.58
18	4	86	12	314.	3.3	7.8	7.6	20.0	22.3	5.1	5.7	-.25	.56
18	4	86	13	343.	3.5	7.0	6.8	17.4	21.2	5.4	6.2	-.40	.56
18	4	86	14	340.	3.4	8.6	7.8	22.1	25.4	5.3	6.0	-.25	.57
18	4	86	15	340.	2.9	7.2	6.2	23.4	25.2	6.0	6.8	-.40	.55
18	4	86	16	38.	2.1	6.2	5.8	40.7	42.3	6.7	7.1	-.47	.53
18	4	86	17	55.	2.5	5.4	5.0	30.4	39.5	6.5	6.6	-.34	.53
18	4	86	18	70.	2.8	5.8	5.2	16.0	18.1	6.0	5.7	-.25	.54
18	4	86	19	75.	2.5	4.0	3.8	8.8	9.5	5.5	4.8	-.28	.56
18	4	86	20	90.	2.1	3.2	3.0	7.0	9.1	4.4	3.3	.12	.61
18	4	86	21	122.	1.3	3.2	3.0	30.6	54.7	3.6	2.4	.19	.65
18	4	86	22	115.	.4	1.8	1.6	13.9	21.9	3.1	1.4	.06	.72
18	4	86	23	329.	.2	2.0	1.8	33.6	49.9	2.2	.3	.09	.78
18	4	86	24	354.	3.0	5.4	5.0	4.0	8.6	.8	-.5	.50	.80

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅC	
19	4	86	1	335.	3.4	5.8	5.6	4.7	8.6	.5	-.6	.40	.79
19	4	86	2	328.	3.5	5.2	5.0	5.3	9.5	-.7	-1.6	.50	.85
19	4	86	3	328.	2.1	4.0	3.8	4.4	9.2	-1.2	-2.2	.28	.87
19	4	86	4	330.	1.4	3.2	3.0	9.5	14.1	-.7	-2.3	.09	.82
19	4	86	5	318.	2.7	4.4	4.0	5.8	10.2	-1.5	-2.4	.28	.83
19	4	86	6	343.	2.8	4.6	4.2	6.0	10.0	-1.3	-1.9	.31	.80
19	4	86	7	337.	2.0	4.0	3.8	10.1	14.9	-.5	-.8	.16	.74
19	4	86	8	7.	2.8	6.6	6.0	12.5	15.3	1.3	1.1	.09	.65
19	4	86	9	37.	3.6	7.0	6.6	13.5	15.7	2.6	2.3	.00	.65
19	4	86	10	45.	3.7	8.0	7.6	18.9	19.4	3.2	2.9	-.12	.64
19	4	86	11	39.	4.2	7.4	6.8	14.2	16.0	3.4	3.1	-.09	.64
19	4	86	12	41.	3.9	8.4	7.8	16.6	17.4	4.1	3.9	-.19	.63
19	4	86	13	46.	3.8	7.6	6.8	20.9	25.9	5.1	5.1	-.16	.63
19	4	86	14	48.	4.1	8.0	7.6	17.2	17.7	6.0	6.0	-.34	.62
19	4	86	15	65.	3.7	7.6	7.2	22.6	24.0	6.6	6.3	-.34	.62
19	4	86	16	73.	3.4	6.8	6.2	21.0	25.4	7.0	6.9	-.37	.62
19	4	86	17	65.	3.6	7.2	6.8	15.1	16.3	6.6	6.3	-.40	.63
19	4	86	18	51.	2.1	4.8	4.6	23.7	24.7	5.8	5.5	-.25	.65
19	4	86	19	38.	2.8	5.8	5.2	15.5	18.6	5.1	4.5	-.03	.67
19	4	86	20	27.	2.8	4.6	4.4	11.0	12.2	4.1	3.4	.06	.71
19	4	86	21	28.	2.1	5.4	5.0	18.2	20.5	3.6	2.8	.09	.74
19	4	86	22	346.	1.6	5.4	5.0	31.7	35.8	3.4	2.6	.03	.74
19	4	86	23	21.	2.5	7.2	6.4	15.0	21.6	3.4	2.5	.09	.73
19	4	86	24	32.	2.5	5.4	5.0	16.0	17.8	3.6	2.9	.06	.70
20	4	86	1	22.	2.8	6.2	6.0	12.8	13.6	3.3	2.6	.03	.67
20	4	86	2	21.	4.8	8.4	8.2	12.1	12.6	2.8	2.2	.03	.61
20	4	86	3	4.	3.5	7.2	6.8	11.2	12.8	2.3	1.4	.03	.57
20	4	86	4	351.	3.0	6.2	5.6	11.4	13.4	1.7	.8	.03	.57
20	4	86	5	18.	3.2	7.0	6.4	12.1	15.5	1.4	.5	.09	.56
20	4	86	6	15.	3.8	8.0	7.2	10.8	11.4	1.3	.4	.06	.55
20	4	86	7	14.	3.9	8.4	8.0	11.8	12.4	1.3	.7	.03	.52
20	4	86	8	14.	5.2	11.8	10.8	13.2	13.8	1.9	1.6	-.06	.48
20	4	86	9	27.	5.7	12.4	11.8	15.7	16.5	2.8	2.9	-.16	.43
20	4	86	10	38.	6.0	12.2	11.6	17.3	19.0	2.9	2.8	-.28	.42
20	4	86	11	37.	6.7	13.0	12.4	17.6	19.3	2.6	2.4	-.19	.46
20	4	86	12	17.	5.5	11.6	11.2	16.3	19.2	2.4	2.2	-.09	.50
20	4	86	13	37.	5.3	11.4	10.6	17.7	20.6	1.7	1.4	-.09	.55
20	4	86	14	13.	5.3	13.0	12.0	17.4	19.8	1.2	.9	-.09	.60
20	4	86	15	45.	4.2	9.6	9.2	18.9	21.0	.7	.4	-.06	.64
20	4	86	16	46.	5.5	10.8	10.2	18.0	18.2	.7	.4	-.09	.60
20	4	86	17	38.	5.1	12.0	11.0	16.4	16.9	.3	.0	-.09	.61
20	4	86	18	30.	5.6	10.8	10.4	15.7	16.4	-.4	-.8	-.06	.67
20	4	86	19	38.	5.0	9.6	9.4	15.4	15.7	-.5	-.9	-.03	.71
20	4	86	20	32.	4.9	9.6	9.2	15.7	15.8	-.5	-.9	-.03	.73
20	4	86	21	28.	5.0	10.2	9.8	16.2	16.6	-.4	-.9	.00	.73
20	4	86	22	32.	4.9	10.2	9.6	14.9	15.2	-.4	-.8	.00	.73
20	4	86	23	30.	4.1	9.2	9.0	14.3	14.7	-.3	-.8	-.03	.74
20	4	86	24	30.	3.7	8.8	8.6	13.6	13.8	-.4	-.8	-.03	.75
21	4	86	1	30.	3.6	7.2	6.8	14.1	14.4	-.4	-.8	-.03	.76
21	4	86	2	30.	4.0	7.6	7.2	14.3	14.9	-.5	-.9	-.03	.77
21	4	86	3	20.	4.1	8.4	7.4	15.0	15.5	-.6	-1.0	-.03	.78
21	4	86	4	3.	3.4	7.6	7.4	12.7	13.3	-.9	-1.3	-.03	.82
21	4	86	5	14.	3.0	6.2	5.8	13.7	15.1	-1.1	-1.5	-.03	.85
21	4	86	6	18.	3.6	7.0	6.4	13.7	14.1	-.9	-1.2	-.03	.82
21	4	86	7	15.	3.6	7.0	6.8	13.0	13.2	-.7	-.9	-.06	.82
21	4	86	8	17.	3.6	7.8	7.2	12.9	13.1	-.4	-.6	-.06	.82
21	4	86	9	22.	3.6	7.4	6.8	16.9	17.6	.2	.0	-.06	.76
21	4	86	10	32.	3.8	7.4	7.0	17.0	17.4	.6	.5	-.16	.73
21	4	86	11	49.	3.7	7.0	6.6	17.1	17.8	.9	.8	-.19	.71
21	4	86	12	62.	3.3	7.0	6.8	19.7	22.2	1.4	1.3	-.19	.69
21	4	86	13	21.	2.8	6.6	6.0	23.4	26.9	1.8	1.7	-.16	.68
21	4	86	14	32.	3.1	6.6	6.2	21.6	23.1	2.4	2.5	-.12	.66
21	4	86	15	55.	2.9	6.0	5.4	23.3	25.4	2.6	2.5	-.16	.65
21	4	86	16	89.	1.9	4.8	4.6	22.7	27.3	2.6	2.3	-.22	.66
21	4	86	17	136.	1.4	2.8	2.8	14.5	16.6	2.4	2.1	-.12	.67
21	4	86	18	117.	1.1	2.6	2.4	14.0	16.0	2.3	2.0	-.06	.68
21	4	86	19	143.	1.6	3.2	3.0	12.3	17.4	2.0	1.4	-.09	.75
21	4	86	20	128.	1.3	2.4	2.2	13.0	27.2	1.5	1.0	-.09	.80
21	4	86	21	76.	1.6	3.4	3.2	10.7	21.8	1.1	.3	-.03	.83
21	4	86	22	94.	1.6	2.6	2.6	8.8	12.4	.7	-.3	-.03	.83
21	4	86	23	63.	2.0	3.6	3.4	8.9	11.4	.5	-.1	-.03	.82
21	4	86	24	65.	2.5	4.8	4.4	11.8	13.0	.0	-.6	-.06	.85

			025ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
22	4	86	1	72.	3.0	6.4	6.0	14.1	15.3	-.4	-1.0	.03	.87
22	4	86	2	62.	1.9	5.0	4.4	29.6	32.8	-.4	-1.2	.00	.86
22	4	86	3	63.	2.8	6.6	6.2	15.5	19.9	-.6	-1.2	.00	.86
22	4	86	4	45.	3.5	7.4	6.8	16.2	16.7	-.7	-1.2	-.03	.85
22	4	86	5	44.	4.4	8.6	8.2	16.3	17.0	-.6	-1.1	-.03	.84
22	4	86	6	49.	3.5	8.0	7.8	19.5	20.1	-.4	-.8	-.03	.83
22	4	86	7	46.	4.3	8.6	8.2	17.8	18.5	-.6	-1.0	-.06	.85
22	4	86	8	28.	3.6	10.0	9.4	22.9	24.4	-1.1	-1.4	-.06	.89
22	4	86	9	49.	2.8	7.0	6.6	26.4	26.4	-1.0	-1.3	-.09	.90
22	4	86	10	65.	3.1	8.0	7.6	25.4	26.1	-.9	-1.1	-.16	.88
22	4	86	11	65.	4.2	8.8	8.4	15.6	16.0	-.3	-.6	-.16	.85
22	4	86	12	73.	3.9	8.4	7.6	15.7	16.1	.2	.0	-.22	.86
22	4	86	13	62.	1.5	4.0	3.8	18.4	20.1	1.1	.8	-.47	.88
22	4	86	14	100.	1.3	3.2	3.0	26.2	32.9	1.5	1.4	-.40	.89
22	4	86	15	107.	2.4	5.0	4.8	32.8	33.8	2.5	2.3	-.56	.89
22	4	86	16	128.	3.2	4.8	4.6	9.7	13.2	2.4	2.0	-.25	.93
22	4	86	17	129.	4.0	9.8	9.0	11.7	14.5	2.3	1.8	.00	.95
22	4	86	18	128.	4.0	6.6	6.2	8.6	9.3	3.0	2.5	.03	.95
22	4	86	19	148.	4.4	7.6	7.4	9.8	11.9	3.6	3.1	.09	.94
22	4	86	20	141.	3.8	6.8	6.6	13.7	17.3	3.8	3.1	.09	.91
22	4	86	21	162.	4.7	10.2	9.2	12.0	15.8	3.5	2.9	.12	.92
22	4	86	22	180.	4.7	10.2	9.6	14.2	14.7	3.9	3.3	.03	.93
22	4	86	23	174.	4.8	9.4	9.0	14.1	14.6	4.0	3.4	.03	.93
22	4	86	24	181.	4.6	9.4	8.8	13.3	13.8	3.9	3.3	.03	.94
23	4	86	1	169.	4.5	8.8	8.4	13.1	13.6	4.1	3.4	.03	.93
23	4	86	2	170.	3.8	8.0	7.6	13.0	14.1	3.9	3.3	.03	.93
23	4	86	3	167.	3.7	6.6	6.2	13.8	14.3	3.8	3.2	.03	.93
23	4	86	4	165.	3.7	6.8	6.4	14.0	15.2	4.0	3.4	.03	.91
23	4	86	5	156.	3.6	7.2	7.0	14.7	17.6	3.9	3.3	.03	.92
23	4	86	6	172.	3.4	6.6	6.4	15.1	16.0	4.0	3.4	.06	.94
23	4	86	7	142.	4.3	8.8	8.4	13.9	19.5	4.0	3.5	.03	.95
23	4	86	8	124.	2.9	6.0	5.8	21.0	32.1	3.8	3.3	.00	.97
23	4	86	9	131.	3.7	5.8	5.4	9.8	12.3	4.1	3.6	.06	.96
23	4	86	10	136.	3.7	6.6	6.2	10.8	12.3	4.9	4.6	-.12	.93
23	4	86	11	135.	3.8	7.6	7.2	11.9	12.7	4.7	4.5	-.09	.93
23	4	86	12	129.	2.9	5.4	5.2	12.7	15.5	6.1	6.0	-.19	.90
23	4	86	13	112.	2.3	3.8	3.6	13.2	18.4	6.6	6.4	-.31	.88
23	4	86	14	136.	2.6	4.2	4.0	9.8	12.9	6.7	6.3	-.25	.88
23	4	86	15	138.	2.3	4.0	3.6	10.3	14.0	7.4	7.1	-.19	.85
23	4	86	16	195.	3.1	6.8	6.4	15.8	33.6	6.9	6.6	-.19	.85
23	4	86	17	25.	.5	1.8	1.8	36.8	138.3	7.4	7.1	-.12	.86
23	4	86	18	0.	.2	1.6	1.4	74.4	103.2	7.4	6.9	-.25	.88
23	4	86	19	105.	1.8	3.8	3.6	16.7	22.5	6.8	6.1	.03	.90
23	4	86	20	117.	2.4	4.8	4.6	7.7	11.4	5.7	4.8	.16	.91
23	4	86	21	280.	.5	1.8	1.6	36.1	152.4	4.9	3.9	.34	.92
23	4	86	22	103.	.2	2.0	1.8	56.3	85.2	5.1	3.8	.34	.95
23	4	86	23	107.	2.2	3.8	3.4	6.4	8.1	4.8	3.8	.25	.93
23	4	86	24	145.	1.0	2.8	2.4	34.4	37.2	4.3	3.5	.28	.93
24	4	86	1	96.	1.3	2.8	2.6	7.3	16.4	3.9	2.8	.28	.95
24	4	86	2	319.	1.6	3.6	3.4	29.7	59.9	3.1	2.0	.56	.95
24	4	86	3	305.	1.4	3.4	3.2	23.5	25.2	3.7	2.8	.34	.95
24	4	86	4	315.	.2	2.4	2.2	38.3	51.5	3.4	2.6	.34	.94
24	4	86	5	65.	.0	.2	.0	42.1	66.8	3.5	2.5	.47	.94
24	4	86	6	87.	.0	.6	.4	6.3	14.9	3.9	3.1	.31	.95
24	4	86	7	87.	.1	1.2	1.2	11.3	15.3	4.4	4.0	-.06	.92
24	4	86	8	114.	.0	1.6	1.4	28.5	31.0	5.1	4.9	-.12	.85
24	4	86	9	69.	.2	3.0	2.8	57.6	64.4	6.0	5.9	-.19	.83
24	4	86	10	101.	.2	2.6	2.4	45.7	72.7	7.1	7.4	-.22	.80
24	4	86	11	118.	.3	3.6	3.4	76.2	109.2	7.7	7.8	-.31	.80
24	4	86	12	142.	.6	4.4	4.0	22.2	27.4	8.0	8.3	-.31	.79
24	4	86	13	284.	.0	2.6	2.4	54.2	91.2	8.9	9.2	-.62	.76
24	4	86	14	323.	.4	4.2	4.0	34.9	38.7	9.8	10.5	-.99	.74
24	4	86	15	143.	1.2	4.0	3.8	45.4	62.0	9.8	10.2	-.40	.74
24	4	86	16	145.	.5	3.6	3.4	15.2	15.9	9.7	9.9	-.19	.74
24	4	86	17	111.	.1	2.8	2.6	18.7	22.3	9.8	10.0	-.16	.73
24	4	86	18	292.	.0	.2	.0	57.7	90.9	10.2	10.0	-.34	.74
24	4	86	19	152.	.0	1.6	1.4	29.4	81.7	9.2	8.5	-.06	.77
24	4	86	20	111.	.0	2.0	1.8	12.1	17.8	7.1	6.3	.75	.86
24	4	86	21	131.	.0	1.8	1.6	7.7	14.2	6.4	5.4	.84	.90
24	4	86	22	124.	.5	3.8	3.6	7.8	8.7	5.2	4.6	.22	.92
24	4	86	23	104.	1.0	3.0	2.8	15.6	21.2	4.7	3.8	.71	.95
24	4	86	24	17.	1.0	2.6	2.4	7.4	25.6	5.3	4.0	.59	.92

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
25	4	86	1	59.	.9	2.2	2.0	12.2	32.9	5.2	4.0	.50	.84
25	4	86	2	70.	1.7	4.0	3.6	10.0	12.1	5.1	4.1	.25	.94
25	4	86	3	103.	1.7	4.2	3.8	9.4	15.7	4.9	4.2	.19	.92
25	4	86	4	107.	.8	3.6	3.4	15.1	17.0	4.9	4.2	.12	.93
25	4	86	5	63.	2.5	4.8	4.4	10.5	16.1	4.8	4.2	.09	.92
25	4	86	6	69.	2.6	5.0	4.8	11.2	12.1	4.8	4.4	.00	.91
25	4	86	7	70.	2.5	4.8	4.6	11.1	11.4	4.8	4.4	.00	.91
25	4	86	8	82.	2.8	5.2	4.6	12.0	12.6	4.8	4.4	-.06	.90
25	4	86	9	82.	3.0	5.8	5.4	12.5	13.2	4.7	4.3	-.09	.91
25	4	86	10	77.	1.7	4.4	4.0	20.3	20.6	4.9	4.7	-.22	.89
25	4	86	11	46.	1.6	4.4	4.2	28.2	32.4	5.5	5.5	-.19	.85
25	4	86	12	351.	1.3	3.8	3.4	30.0	35.0	6.6	6.8	-.19	.81
25	4	86	13	37.	.6	4.6	4.4	27.8	30.7	7.2	7.3	-.28	.79
25	4	86	14	34.	.3	4.6	4.0	20.2	22.0	7.5	7.6	-.25	.79
25	4	86	15	17.	.5	5.2	4.6	19.4	23.7	7.6	7.8	-.19	.79
25	4	86	16	46.	.3	4.6	4.4	21.6	27.2	7.7	7.7	-.19	.79
25	4	86	17	48.	.2	3.8	3.4	14.1	15.4	7.4	7.1	-.16	.79
25	4	86	18	52.	.5	5.2	5.2	17.7	18.5	6.9	6.6	-.09	.80
25	4	86	19	39.	2.0	4.8	4.4	15.5	16.5	6.5	6.1	.00	.82
25	4	86	20	3.	2.3	4.0	3.8	9.0	15.7	6.3	5.6	.06	.83
25	4	86	21	357.	2.2	4.2	3.8	8.0	9.2	6.1	5.4	.09	.84
25	4	86	22	359.	2.3	4.2	4.2	7.8	8.6	5.8	5.2	.06	.83
25	4	86	23	0.	2.5	4.6	4.4	8.6	8.8	5.6	4.9	.06	.83
25	4	86	24	343.	2.3	4.4	4.2	8.1	9.9	5.4	4.8	.06	.83
26	4	86	1	319.	2.8	4.4	4.2	8.8	11.8	5.4	4.8	.06	.82
26	4	86	2	319.	2.8	4.0	3.8	5.8	7.6	5.0	4.4	.09	.84
26	4	86	3	307.	3.0	4.2	4.0	5.8	8.0	4.5	4.0	.09	.86
26	4	86	4	308.	2.9	4.2	4.0	4.2	5.4	4.3	3.8	.12	.87
26	4	86	5	309.	3.3	4.6	4.2	4.4	5.1	4.1	3.6	.12	.89
26	4	86	6	308.	3.4	4.6	4.4	4.0	4.9	4.0	3.5	.12	.89
26	4	86	7	305.	3.0	4.2	4.2	4.7	5.3	4.1	4.0	-.09	.89
26	4	86	8	304.	3.4	4.8	4.6	5.4	6.4	4.9	5.1	-.31	.86
26	4	86	9	309.	2.3	4.2	3.8	7.7	9.0	6.7	7.3	-.43	.79
26	4	86	10	316.	1.5	3.6	3.4	11.0	11.3	8.7	9.6	-.84	.68
26	4	86	11	254.	1.6	4.4	4.0	25.1	31.8	9.8	10.4	-.93	.60
26	4	86	12	254.	2.5	6.0	5.8	25.9	26.4	10.2	10.5	-.78	.59
26	4	86	13	205.	3.2	6.4	6.2	34.3	40.5	10.9	11.4	-.71	.60
26	4	86	14	180.	4.2	8.2	7.6	15.7	17.2	10.9	11.6	-.56	.65
26	4	86	15	194.	5.6	9.8	9.2	11.2	13.0	10.5	11.1	-.50	.66
26	4	86	16	201.	4.6	7.8	7.4	12.1	13.0	11.0	11.6	-.50	.65
26	4	86	17	200.	4.2	7.8	7.4	12.8	14.3	10.8	11.1	-.51	.66
26	4	86	18	204.	3.9	6.8	6.4	11.8	13.1	9.8	9.8	-.28	.69
26	4	86	19	207.	2.8	6.2	5.8	11.9	12.3	9.3	9.0	-.16	.71
26	4	86	20	225.	1.7	5.4	5.0	10.7	12.7	8.5	7.5	.06	.75
26	4	86	21	142.	.5	3.8	3.8	34.1	73.0	7.0	5.8	.50	.83
26	4	86	22	120.	2.7	3.8	3.6	4.7	8.6	4.5	3.6	.40	.95
26	4	86	23	128.	2.5	3.6	3.4	4.2	8.8	3.9	3.0	.34	.95
26	4	86	24	90.	1.2	3.4	3.2	6.0	11.8	3.9	2.9	.47	.95
27	4	86	1	347.	1.5	4.8	4.6	27.8	45.3	3.7	2.6	.96	.94
27	4	86	2	3.	2.6	6.0	5.8	5.6	9.3	3.4	2.1	.56	.92
27	4	86	3	343.	2.0	4.6	4.6	13.0	16.8	2.8	1.6	.43	.89
27	4	86	4	339.	2.7	4.6	4.4	3.7	13.0	1.9	.6	.84	.89
27	4	86	5	322.	3.1	4.2	4.0	3.4	6.3	1.0	.3	.65	.90
27	4	86	6	342.	3.0	4.6	4.4	4.9	7.2	1.3	1.1	.65	.89
27	4	86	7	330.	1.8	3.6	3.4	15.1	16.8	3.6	4.0	.25	.82
27	4	86	8	351.	1.6	3.2	3.0	13.5	15.3	5.4	6.2	-.28	.77
27	4	86	9	311.	1.6	3.6	3.2	17.2	24.8	8.1	9.0	-.56	.72
27	4	86	10	13.	2.0	5.2	4.8	23.3	30.5	9.9	10.6	-.53	.69
27	4	86	11	93.	2.0	6.6	6.4	52.7	58.8	12.3	12.7	-.75	.58
27	4	86	12	63.	2.2	6.8	6.0	23.8	26.1	12.9	13.3	-.68	.55
27	4	86	13	73.	3.1	8.8	8.2	27.2	30.7	13.5	14.2	-.56	.52
27	4	86	14	42.	3.2	7.6	7.2	24.5	26.2	13.9	14.6	-.50	.50
27	4	86	15	42.	4.9	9.8	9.6	16.7	17.6	13.8	14.0	-.34	.47
27	4	86	16	39.	3.7	8.2	7.4	16.5	18.9	13.2	12.9	-.16	.52
27	4	86	17	21.	2.3	7.2	6.6	18.8	20.1	12.9	12.5	-.06	.55
27	4	86	18	25.	2.7	6.0	5.8	13.2	13.9	12.3	11.6	.06	.57
27	4	86	19	20.	1.6	5.4	5.2	13.6	14.6	11.9	11.1	.06	.58
27	4	86	20	45.	1.0	5.2	5.0	11.2	13.9	11.6	10.6	.16	.59
27	4	86	21	45.	2.9	6.4	6.2	13.7	15.7	10.7	10.0	.16	.63
27	4	86	22	52.	2.0	7.2	6.8	14.6	14.7	10.6	9.8	.16	.62
27	4	86	23	31.	3.4	6.8	6.4	15.5	17.0	10.3	9.7	.09	.64
27	4	86	24	28.	2.8	6.0	5.4	15.3	17.0	9.9	9.2	.06	.67

			D25AS	F25AS	GUST1	GUST3	SIGK	SIGKL	T25AS	T-2AS	DT-AS	RH-AS	
1	5	86	1	228.	2.8	6.0	5.6	10.1	15.7	6.5	5.9	.00	.73
1	5	86	2	200.	2.5	4.8	4.4	11.8	13.4	6.0	5.4	.00	.73
1	5	86	3	236.	1.5	4.0	3.6	21.6	31.2	5.4	4.7	.03	.76
1	5	86	4	240.	1.8	4.2	4.0	15.3	18.2	4.8	3.9	.19	.82
1	5	86	5	299.	1.5	3.4	3.2	12.7	26.0	4.8	4.2	.06	.82
1	5	86	6	318.	1.7	2.8	2.6	11.3	13.0	4.9	5.3	-.06	.80
1	5	86	7	299.	.4	2.2	2.2	22.0	26.7	6.8	7.4	-.25	.76
1	5	86	8	318.	1.1	2.8	2.6	13.3	18.7	8.5	9.2	-.47	.73
1	5	86	9	250.	.3	2.2	2.0	49.1	56.5	11.0	11.7	-.59	.68
1	5	86	10	127.	1.8	4.4	4.2	35.7	64.0	12.0	12.3	-.81	.71
1	5	86	11	118.	3.2	5.2	5.0	11.8	13.4	11.7	12.0	-.53	.79
1	5	86	12	124.	2.2	4.4	4.2	12.7	13.8	13.8	14.2	-.43	.79
1	5	86	13	132.	3.1	5.0	4.8	12.1	13.6	13.9	14.3	-.37	.79
1	5	86	14	115.	2.1	5.2	5.0	12.6	13.6	14.7	15.1	-.37	.78
1	5	86	15	118.	2.7	5.4	5.0	11.4	12.3	14.5	14.7	-.47	.81
1	5	86	16	117.	3.7	5.8	5.4	8.4	9.2	13.2	13.3	-.37	.83
1	5	86	17	127.	3.3	5.0	4.8	6.0	7.0	11.8	11.8	-.19	.87
1	5	86	18	115.	1.5	4.0	3.8	7.4	8.7	11.5	11.3	-.06	.88
1	5	86	19	115.	2.6	4.2	4.0	6.9	8.1	10.9	10.5	.34	.88
1	5	86	20	135.	1.8	3.8	3.6	14.3	20.3	9.4	8.6	1.99	.93
1	5	86	21	238.	1.0	5.2	5.0	45.0	59.4	11.2	8.8	1.89	.91
1	5	86	22	305.	.2	3.0	2.8	64.2	96.3	9.2	7.3	1.86	.94
1	5	86	23	321.	.1	3.2	3.0	33.6	37.4	10.4	8.1	1.09	.90
1	5	86	24	325.	.0	.2	.0	25.5	32.0	9.2	7.2	.90	.94
2	5	86	1	307.	.0	.2	.0	66.9	85.9	8.7	6.7	.96	.94
2	5	86	2	311.	.8	4.0	3.8	25.5	32.9	8.1	6.2	.78	.93
2	5	86	3	322.	2.2	3.4	3.2	6.3	11.2	7.0	5.2	1.15	.92
2	5	86	4	308.	2.1	2.6	2.4	4.2	9.3	6.3	5.1	.65	.92
2	5	86	5	323.	2.7	3.4	3.4	4.0	8.1	5.9	4.9	.62	.91
2	5	86	6	336.	2.1	3.6	3.4	8.3	9.8	7.0	6.8	.50	.86
2	5	86	7	333.	1.1	2.4	2.2	16.5	17.4	8.5	9.4	.16	.81
2	5	86	8	322.	.7	2.0	1.8	30.5	39.5	11.4	11.8	-.37	.76
2	5	86	9	254.	.8	3.0	2.6	27.8	34.7	13.6	14.0	-.84	.71
2	5	86	10	127.	2.5	4.6	4.6	44.7	79.6	12.7	12.9	-.78	.77
2	5	86	11	134.	3.1	5.4	5.0	12.5	12.9	10.8	11.1	-.43	.86
2	5	86	12	136.	3.9	6.2	5.8	11.2	11.8	11.2	11.6	-.37	.84
2	5	86	13	131.	4.1	6.8	6.6	13.3	15.3	12.0	12.5	-.37	.79
2	5	86	14	125.	4.1	6.8	6.4	10.7	11.5	12.0	12.2	-.40	.79
2	5	86	15	127.	4.2	7.4	6.8	11.3	12.1	12.1	12.4	-.40	.73
2	5	86	16	139.	4.2	7.4	6.8	10.5	11.2	12.2	12.4	-.34	.73
2	5	86	17	138.	4.3	6.8	6.2	9.9	10.2	11.4	11.5	-.16	.77
2	5	86	18	129.	4.1	6.4	6.0	8.8	10.6	10.4	10.4	-.25	.79
2	5	86	19	125.	3.6	5.8	5.4	9.3	9.9	8.9	8.7	-.16	.82
2	5	86	20	132.	2.4	3.2	3.0	4.9	6.0	8.6	7.8	.16	.81
2	5	86	21	128.	2.3	3.0	2.8	2.0	2.8	8.3	7.2	.53	.79
2	5	86	22	115.	1.0	1.8	1.8	2.0	6.3	8.4	6.8	.65	.79
2	5	86	23	347.	.6	3.0	2.8	19.7	37.4	8.2	6.6	.62	.79
2	5	86	24	343.	2.9	4.8	4.6	5.3	6.0	7.4	6.1	.50	.83
3	5	86	1	353.	3.5	5.2	4.8	5.4	6.9	6.7	5.5	.62	.85
3	5	86	2	353.	2.8	5.2	4.6	4.9	8.7	6.5	5.2	.56	.84
3	5	86	3	335.	3.1	5.0	4.6	6.9	8.0	5.7	4.6	.59	.85
3	5	86	4	333.	3.3	5.0	4.8	6.1	7.0	4.7	3.7	.75	.88
3	5	86	5	333.	3.0	5.0	4.8	6.4	7.7	4.8	3.7	.87	.88
3	5	86	6	344.	3.3	5.0	4.8	6.1	8.8	4.8	4.6	.53	.86
3	5	86	7	323.	2.6	5.0	4.8	9.4	11.5	6.4	6.4	.12	.82
3	5	86	8	350.	2.1	3.8	3.6	12.3	15.5	8.6	9.3	-.03	.77
3	5	86	9	321.	1.9	3.6	3.2	12.0	18.9	11.6	12.6	-.34	.71
3	5	86	10	305.	1.6	3.0	2.8	12.0	14.0	14.3	14.7	-.75	.69
3	5	86	11	246.	1.0	5.4	5.2	48.6	51.3	17.2	17.5	-.99	.65
3	5	86	12	141.	3.1	5.6	5.2	31.8	33.4	17.1	17.6	-.40	.66
3	5	86	13	148.	3.4	6.4	5.6	16.6	18.3	16.9	17.3	-.37	.67
3	5	86	14	114.	3.2	5.8	5.4	15.1	16.9	16.5	17.0	-.40	.69
3	5	86	15	127.	2.7	5.2	4.8	9.8	10.7	16.2	16.4	-.40	.70
3	5	86	16	143.	2.3	5.8	5.6	17.7	19.3	17.3	17.7	-.25	.67
3	5	86	17	134.	2.4	5.4	5.0	12.1	12.9	16.8	16.9	-.22	.66
3	5	86	18	114.	.5	3.8	3.6	10.4	13.1	16.3	16.3	-.25	.68
3	5	86	19	89.	.0	.0	.0	6.4	12.6	16.2	15.9	-.25	.70
3	5	86	20	62.	.0	.0	.0	4.2	8.9	15.6	13.1	.22	.76
3	5	86	21	124.	.1	2.4	2.2	3.7	23.8	15.1	12.6	.65	.72
3	5	86	22	105.	.0	.2	.0	9.9	16.9	13.8	11.9	.53	.73
3	5	86	23	340.	.0	1.4	.8	41.6	59.1	12.4	10.3	.53	.84
3	5	86	24	347.	.3	3.0	2.8	3.4	5.8	11.1	9.7	1.06	.88

			D25AS	F25AS	GUST1	GUST3	SIGK	SIGKL	T25AS	T-2AS	DT-AS	RH-AS	
4	5	86	1	3.	.2	2.8	2.6	6.0	7.8	10.3	8.6	1.46	.88
4	5	86	2	344.	.0	2.2	2.0	6.6	12.7	9.6	7.6	1.65	.90
4	5	86	3	347.	2.0	3.8	3.4	5.4	8.6	8.0	6.4	1.46	.93
4	5	86	4	349.	2.4	4.0	3.8	6.0	8.7	6.8	5.5	1.24	.93
4	5	86	5	353.	3.0	6.0	5.2	7.3	7.8	6.7	5.6	.93	.91
4	5	86	6	342.	3.5	6.4	5.8	8.7	10.1	7.0	6.9	.65	.86
4	5	86	7	339.	2.9	5.4	4.8	10.2	10.5	7.9	8.3	.28	.84
4	5	86	8	332.	1.9	4.4	4.0	14.6	15.3	10.6	11.2	-.12	.78
4	5	86	9	94.	1.3	5.2	4.8	41.9	69.0	15.0	15.6	-.37	.70
4	5	86	10	143.	2.6	5.4	5.0	26.5	33.2	17.4	17.7	-.65	.64
4	5	86	11	149.	4.1	7.4	7.0	18.0	22.8	17.4	17.8	-.40	.64
4	5	86	12	150.	4.0	7.6	7.2	15.3	15.5	17.7	18.2	-.34	.63
4	5	86	13	146.	4.0	7.4	7.2	14.7	15.6	18.0	18.4	-.37	.63
4	5	86	14	145.	4.7	8.4	7.8	15.7	16.9	18.9	19.2	-.34	.62
4	5	86	15	149.	4.9	11.8	11.2	16.1	16.5	19.6	19.9	-.25	.61
4	5	86	16	193.	5.5	10.2	9.8	16.2	20.7	19.2	19.6	-.25	.61
4	5	86	17	177.	4.3	9.2	8.8	15.3	16.8	19.8	20.1	-.28	.60
4	5	86	18	120.	2.2	6.8	6.6	25.5	35.1	19.4	19.4	-.19	.63
4	5	86	19	127.	.7	4.4	3.8	8.6	10.8	18.2	17.7	-.12	.66
4	5	86	20	122.	.0	2.6	2.4	4.9	6.3	17.3	16.5	.31	.68
4	5	86	21	132.	.9	3.8	3.6	5.4	6.9	16.8	15.8	.37	.70
4	5	86	22	131.	1.9	3.8	3.6	4.4	4.9	15.9	15.0	.47	.71
4	5	86	23	136.	.8	3.4	3.2	6.0	7.7	15.3	14.4	.34	.74
4	5	86	24	121.	.3	3.4	3.2	4.7	8.0	14.5	13.6	.43	.77
5	5	86	1	132.	.2	3.2	3.0	4.2	13.4	13.9	12.4	.65	.82
5	5	86	2	129.	.0	2.6	2.4	9.3	12.6	13.3	11.7	.43	.85
5	5	86	3	49.	.1	1.8	1.8	6.7	27.5	12.9	10.9	.43	.87
5	5	86	4	41.	.0	1.6	1.4	4.4	12.5	12.2	9.8	.84	.90
5	5	86	5	17.	.5	3.4	3.4	7.6	15.3	11.8	9.7	.71	.89
5	5	86	6	41.	.6	2.6	2.6	12.3	20.5	11.2	10.4	1.02	.88
5	5	86	7	38.	.0	1.0	1.0	47.3	48.7	13.2	13.2	.84	.85
5	5	86	8	105.	1.4	4.6	4.2	34.3	43.4	14.6	15.0	-.22	.76
5	5	86	9	138.	1.7	3.8	3.6	18.0	20.9	14.5	14.4	-.16	.76
5	5	86	10	150.	2.4	5.6	5.4	13.5	14.3	14.7	14.6	-.12	.72
5	5	86	11	138.	2.9	6.2	5.4	13.3	14.0	14.6	14.5	-.12	.66
5	5	86	12	156.	2.4	5.0	4.6	23.9	27.4	16.1	16.5	-.31	.63
5	5	86	13	125.	2.1	5.2	4.8	22.7	26.0	16.5	16.7	-.22	.61
5	5	86	14	148.	2.6	8.2	8.0	18.0	19.0	17.6	17.9	-.25	.58
5	5	86	15	165.	4.5	9.0	8.6	15.7	17.5	18.1	18.5	-.25	.54
5	5	86	16	146.	1.3	5.6	5.2	30.7	36.5	17.9	18.0	-.22	.53
5	5	86	17	111.	.4	3.0	2.8	24.2	25.7	17.8	17.8	-.31	.54
5	5	86	18	107.	.3	2.4	2.2	26.0	31.8	18.5	18.7	-.31	.52
5	5	86	19	250.	.0	.0	.0	24.8	46.7	18.1	17.9	-.34	.54
5	5	86	20	201.	.0	.0	.0	5.3	19.6	16.7	15.4	.03	.56
5	5	86	21	193.	.0	.0	.0	3.1	6.0	15.4	13.6	.50	.58
5	5	86	22	134.	.0	1.4	1.2	14.1	18.4	13.8	11.6	.56	.66
5	5	86	23	149.	.0	1.4	1.2	8.2	16.8	12.6	10.6	.87	.73
5	5	86	24	94.	.0	.2	.0	9.4	21.5	12.5	10.0	.59	.76
6	5	86	1	46.	.0	1.0	1.0	11.8	23.9	11.7	8.9	1.46	.81
6	5	86	2	51.	.1	1.6	1.6	18.4	23.7	10.7	8.2	1.55	.85
6	5	86	3	60.	.3	2.8	2.8	6.6	10.4	10.7	7.5	1.27	.86
6	5	86	4	111.	.6	3.0	2.8	12.3	16.7	10.2	7.3	1.15	.84
6	5	86	5	115.	1.9	4.4	4.0	8.0	8.7	10.3	8.9	.47	.78
6	5	86	6	105.	1.4	5.2	4.8	10.7	11.8	10.9	10.5	.06	.75
6	5	86	7	117.	3.4	6.2	5.6	12.1	12.9	11.8	11.5	-.12	.69
6	5	86	8	127.	3.8	7.0	6.6	12.3	12.7	12.1	11.8	-.16	.68
6	5	86	9	122.	3.7	7.6	7.2	13.6	14.8	10.9	10.4	.00	.74
6	5	86	10	124.	3.3	6.4	6.0	11.8	12.7	10.5	10.1	-.06	.79
6	5	86	11	136.	1.5	5.2	4.8	13.3	15.8	10.2	9.8	-.06	.83
6	5	86	12	91.	.1	3.2	3.0	16.8	22.5	9.8	9.5	-.09	.93
6	5	86	13	76.	2.1	5.0	4.6	15.5	18.6	10.2	10.1	-.19	.91
6	5	86	14	301.	1.4	3.8	3.4	35.7	52.1	11.6	12.0	-.37	.87
6	5	86	15	318.	2.5	4.0	3.8	12.1	15.2	12.1	12.6	-.47	.86
6	5	86	16	335.	2.6	4.4	4.2	12.3	14.1	13.4	14.0	-.37	.82
6	5	86	17	56.	1.1	3.6	3.4	46.3	59.1	15.1	15.5	-.37	.73
6	5	86	18	55.	.9	3.2	3.2	29.3	35.1	15.5	15.7	-.31	.69
6	5	86	19	22.	1.8	4.0	3.8	16.6	23.3	14.9	14.7	-.16	.71
6	5	86	20	39.	1.4	3.2	3.0	9.8	13.6	13.5	12.5	.06	.79
6	5	86	21	347.	.5	3.2	3.2	15.7	22.9	12.3	11.0	.22	.83
6	5	86	22	336.	1.3	4.0	3.8	11.8	13.6	11.3	10.2	.31	.85
6	5	86	23	342.	3.2	4.6	4.4	7.2	8.0	10.2	9.4	.37	.88
6	5	86	24	336.	3.6	5.4	5.0	6.9	7.3	10.0	9.1	.37	.88

				DZAS	F25AS	GUST1	GUST3	SIGK	SIGKL	T25AS	T-2AS	DT-AS	RH-AS
7	5	86	1	344.	3.7	5.8	5.4	8.0	8.6	9.9	9.0	.40	.86
7	5	86	2	343.	3.4	5.6	5.2	8.6	10.5	9.1	7.8	.68	.90
7	5	86	3	328.	3.3	5.6	5.2	8.0	11.4	8.8	7.3	.90	.91
7	5	86	4	333.	4.2	6.4	6.0	7.6	9.0	8.6	7.5	.81	.89
7	5	86	5	337.	2.2	4.6	4.4	14.9	17.4	7.5	6.5	1.52	.94
7	5	86	6	354.	1.3	3.0	2.8	15.1	18.3	8.8	8.3	1.96	.89
7	5	86	7	63.	1.3	4.0	3.8	36.5	47.8	11.1	11.2	.71	.82
7	5	86	8	65.	2.9	6.8	6.4	17.3	17.7	14.9	15.2	-.40	.66
7	5	86	9	98.	3.0	5.6	5.4	19.6	22.9	16.4	16.7	-.56	.64
7	5	86	10	125.	3.5	6.2	5.6	18.0	20.2	17.1	17.4	-.56	.64
7	5	86	11	148.	4.0	7.6	7.4	17.0	18.9	17.9	18.3	-.50	.62
7	5	86	12	131.	3.9	7.2	6.8	16.3	18.3	18.8	19.3	-.37	.59
7	5	86	13	146.	5.4	10.2	9.6	16.8	17.7	19.9	20.2	-.37	.56
7	5	86	14	138.	5.9	11.4	10.2	13.8	14.5	19.8	20.0	-.28	.56
7	5	86	15	134.	4.9	10.8	10.0	14.2	14.5	18.2	18.2	-.22	.59
7	5	86	16	127.	3.4	8.8	8.4	21.9	24.6	17.3	17.2	-.16	.63
7	5	86	17	177.	3.3	8.2	7.8	20.3	28.0	16.3	16.1	-.12	.68
7	5	86	18	127.	2.8	6.0	5.6	15.9	18.3	15.4	15.1	-.16	.72
7	5	86	19	132.	3.4	5.2	5.0	10.4	11.3	13.0	12.7	-.19	.84
7	5	86	20	132.	2.5	4.0	3.8	7.2	9.8	11.1	10.6	.22	.93
7	5	86	21	103.	1.8	4.0	3.8	39.4	42.6	10.8	10.1	.50	.97
7	5	86	22	122.	2.6	5.6	5.2	16.7	20.1	9.9	9.3	.16	1.00
7	5	86	23	118.	3.0	5.4	5.0	9.5	10.6	9.0	8.6	.00	.99
7	5	86	24	131.	2.9	4.6	4.2	7.6	9.4	8.8	8.4	.00	.98
8	5	86	1	115.	2.7	4.6	4.2	9.3	10.7	8.4	8.0	.00	.97
8	5	86	2	132.	2.7	4.4	4.2	8.9	10.7	8.3	7.9	.00	.97
8	5	86	3	139.	2.3	4.6	4.2	11.5	12.7	7.9	7.5	-.03	.96
8	5	86	4	136.	.9	3.8	3.6	26.2	29.7	7.7	7.3	.00	.96
8	5	86	5	200.	.1	1.4	1.2	29.0	41.1	7.7	7.3	.00	.96
8	5	86	6	232.	.1	2.2	2.0	33.5	100.6	7.7	7.3	.00	.96
8	5	86	7	332.	1.1	3.4	3.0	27.7	55.8	7.9	7.6	.00	.96
8	5	86	8	13.	1.9	4.8	4.8	12.1	15.9	8.5	8.3	.00	.97
8	5	86	9	319.	2.7	5.0	4.8	10.5	18.2	9.2	9.0	-.03	.98
8	5	86	10	323.	2.2	3.8	3.6	8.3	11.6	9.4	9.2	-.06	.98
8	5	86	11	304.	2.2	3.8	3.6	8.7	11.6	10.0	9.9	-.16	.98
8	5	86	12	319.	2.1	3.2	3.0	7.7	9.2	10.6	10.3	-.19	.94
8	5	86	13	349.	1.0	3.0	3.0	26.5	27.9	11.0	10.9	-.16	.95
8	5	86	14	146.	.5	2.4	2.2	35.6	40.0	11.0	10.8	-.16	.98
8	5	86	15	159.	1.8	4.8	4.4	11.8	13.2	9.7	9.4	-.09	.98
8	5	86	16	191.	2.1	4.4	4.2	12.8	15.5	8.8	8.5	-.06	.97
8	5	86	17	120.	1.6	4.0	3.8	14.3	33.4	8.5	8.2	-.09	.97
8	5	86	18	188.	.0	.2	.0	31.5	46.4	8.6	8.3	-.03	.97
8	5	86	19	246.	1.0	3.2	3.2	8.6	26.4	8.7	8.4	-.06	.97
8	5	86	20	278.	.7	3.8	3.6	16.4	19.5	8.9	8.5	-.03	.97
8	5	86	21	235.	1.1	3.2	3.0	17.0	22.1	8.7	8.3	.03	.97
8	5	86	22	238.	1.2	3.2	3.0	16.5	17.1	8.6	8.0	.12	.95
8	5	86	23	219.	1.6	4.0	3.8	12.7	16.2	8.6	7.8	.16	.91
8	5	86	24	257.	1.3	3.4	3.2	25.3	28.3	8.2	7.4	.16	.90
9	5	86	1	254.	1.4	3.4	3.4	14.8	17.4	7.7	7.0	.12	.88
9	5	86	2	247.	1.4	3.4	3.2	11.2	13.8	7.2	6.3	.12	.89
9	5	86	3	262.	1.4	4.2	3.8	21.5	24.0	6.5	5.7	.12	.88
9	5	86	4	316.	1.7	3.8	3.8	25.1	39.9	5.6	4.3	.43	.91
9	5	86	5	226.	1.0	3.0	2.8	53.6	84.9	5.2	4.1	.31	.90
9	5	86	6	267.	.6	1.8	1.6	8.1	16.5	5.7	5.1	.09	.91
9	5	86	7	233.	.1	1.2	1.0	47.5	57.4	8.0	8.5	.00	.86
9	5	86	8	242.	.2	1.6	1.4	43.1	44.4	9.6	9.8	-.40	.80
9	5	86	9	246.	.4	2.0	2.0	55.5	59.0	11.9	12.1	-.78	.75
9	5	86	10	131.	1.7	4.2	3.8	40.4	55.1	12.4	12.8	-.59	.81
9	5	86	11	131.	3.0	5.2	5.0	15.3	16.2	12.1	12.5	-.50	.83
9	5	86	12	141.	3.3	5.4	5.2	13.2	15.4	13.1	13.4	-.40	.76
9	5	86	13	72.	2.7	5.8	5.4	26.3	39.8	14.3	14.6	-.34	.71
9	5	86	14	252.	2.6	5.8	5.6	47.7	80.2	14.7	15.0	-.50	.71
9	5	86	15	89.	2.3	6.8	6.6	51.4	80.3	15.4	15.7	-.43	.69
9	5	86	16	252.	3.6	8.2	7.8	60.3	95.5	16.1	16.4	-.47	.56
9	5	86	17	141.	2.9	7.2	7.0	58.1	69.7	15.8	15.9	-.47	.55
9	5	86	18	139.	2.2	5.0	4.8	32.5	35.2	12.3	12.2	-.19	.83
9	5	86	19	132.	1.9	4.2	4.0	19.5	21.5	11.4	11.2	.06	.86
9	5	86	20	128.	2.2	4.4	4.2	17.3	18.3	9.1	8.4	.53	.92
9	5	86	21	122.	3.0	5.0	4.4	11.2	11.3	7.0	6.5	.19	.94
9	5	86	22	186.	1.5	3.8	3.6	9.4	25.7	6.5	5.7	1.77	.93
9	5	86	23	136.	.7	2.4	2.2	11.3	20.3	6.3	5.2	2.20	.92
9	5	86	24	115.	2.3	3.8	3.6	5.4	7.6	5.6	4.9	.78	.92

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
10	5	86	1	105.	1.9	3.2	3.0	6.3	8.2	4.9	4.5	-.03	.91
10	5	86	2	142.	1.8	3.4	3.2	9.0	12.7	4.9	4.6	-.03	.91
10	5	86	3	112.	1.7	3.2	3.0	14.4	19.0	5.0	4.7	-.03	.92
10	5	86	4	118.	2.3	4.2	3.8	11.7	16.1	4.8	4.5	-.03	.91
10	5	86	5	118.	2.7	4.4	4.2	8.2	8.4	4.7	4.4	-.03	.91
10	5	86	6	124.	2.8	4.4	4.2	9.4	9.7	4.5	4.2	-.06	.91
10	5	86	7	135.	3.3	5.8	5.4	10.8	11.6	4.5	4.2	-.09	.91
10	5	86	8	143.	3.7	6.0	5.6	11.2	12.6	5.0	4.8	-.09	.92
10	5	86	9	128.	3.2	5.4	5.2	11.7	14.0	5.4	5.2	-.06	.92
10	5	86	10	138.	2.5	4.8	4.4	12.7	13.6	6.0	5.8	-.06	.93
10	5	86	11	115.	3.4	6.6	6.4	13.2	15.2	6.6	6.3	-.06	.94
10	5	86	12	125.	3.9	7.4	7.0	10.2	10.8	7.3	7.0	-.09	.95
10	5	86	13	139.	3.9	7.8	7.4	12.4	13.2	7.5	7.2	-.06	.95
10	5	86	14	145.	4.5	8.4	8.0	12.3	12.7	7.6	7.3	-.03	.95
10	5	86	15	142.	5.3	10.0	9.6	13.7	14.1	7.8	7.5	-.03	.95
10	5	86	16	155.	5.8	10.6	9.8	12.8	13.7	8.0	7.7	.00	.95
10	5	86	17	155.	6.3	11.8	11.6	13.5	13.6	8.4	8.0	.00	.96
10	5	86	18	148.	5.9	11.2	11.0	13.8	14.1	8.7	8.3	.00	.97
10	5	86	19	153.	6.3	12.4	11.4	13.9	14.9	8.7	8.3	.03	.97
10	5	86	20	155.	7.3	15.0	14.2	14.4	14.8	8.9	8.5	.00	.97
10	5	86	21	159.	6.8	13.2	12.6	14.7	14.9	8.9	8.5	.00	.97
10	5	86	22	173.	5.8	14.0	13.4	15.5	16.5	8.8	8.4	.00	.97
10	5	86	23	180.	3.6	8.0	7.2	16.3	17.7	8.4	8.0	.00	.97
10	5	86	24	170.	3.4	6.4	6.0	14.3	15.0	7.9	7.5	-.03	.96
11	5	86	1	163.	2.5	5.6	5.2	13.7	14.4	7.7	7.3	-.03	.95
11	5	86	2	138.	2.7	4.6	4.4	11.3	19.8	7.3	7.0	-.03	.95
11	5	86	3	138.	2.6	5.0	4.6	11.6	12.0	7.0	6.6	.00	.95
11	5	86	4	145.	3.0	6.0	5.6	11.1	11.7	6.9	6.5	.00	.94
11	5	86	5	153.	3.4	5.8	5.4	12.2	13.2	6.9	6.5	.00	.94
11	5	86	6	162.	3.5	6.6	6.4	12.7	13.7	7.1	6.7	.00	.95
11	5	86	7	165.	3.3	7.6	7.0	12.6	13.8	7.2	6.9	.00	.95
11	5	86	8	157.	2.8	6.4	6.2	13.6	16.6	7.3	7.1	-.03	.95
11	5	86	9	179.	3.1	7.0	6.4	14.1	16.9	7.5	7.3	-.03	.95
11	5	86	10	157.	3.0	5.8	5.6	14.3	16.8	7.7	7.5	-.06	.96
11	5	86	11	132.	3.5	5.6	5.2	11.3	12.4	7.8	7.6	-.12	.96
11	5	86	12	152.	3.5	6.6	6.4	14.4	15.5	7.7	7.6	-.12	.96
11	5	86	13	163.	3.8	7.4	7.2	14.3	15.0	7.8	7.7	-.09	.93
11	5	86	14	163.	3.7	8.8	8.4	13.9	15.4	8.0	7.9	-.12	.92
11	5	86	15	169.	3.4	7.6	7.0	16.3	17.7	8.2	8.1	-.06	.91
11	5	86	16	170.	2.5	5.2	5.0	18.1	19.6	8.5	8.4	-.06	.91
11	5	86	17	131.	3.3	6.4	6.0	13.3	19.0	8.4	8.3	-.12	.92
11	5	86	18	129.	3.2	5.6	5.4	10.3	11.0	7.8	7.6	-.09	.94
11	5	86	19	173.	3.2	6.8	6.4	14.6	18.4	7.7	7.4	-.06	.93
11	5	86	20	152.	1.9	3.6	3.4	17.3	19.8	7.4	7.1	-.03	.94
11	5	86	21	165.	3.2	6.0	5.4	12.7	16.6	7.1	6.8	-.03	.95
11	5	86	22	163.	3.0	5.6	5.2	13.4	14.1	7.0	6.7	.00	.95
11	5	86	23	152.	2.3	5.0	4.6	15.7	18.8	7.0	6.7	.00	.95
11	5	86	24	138.	1.5	3.6	3.6	23.6	27.3	7.0	6.6	-.03	.95
12	5	86	1	180.	1.8	3.6	3.4	16.0	19.4	6.9	6.6	-.03	.94
12	5	86	2	195.	.7	2.4	2.4	27.2	37.7	6.9	6.6	-.06	.94
12	5	86	3	170.	.5	2.2	2.0	25.5	30.8	6.8	6.5	-.03	.94
12	5	86	4	162.	.1	1.0	.8	41.4	45.9	6.7	6.4	.03	.94
12	5	86	5	349.	.5	1.8	1.6	48.9	77.5	6.9	6.6	.03	.94
12	5	86	6	49.	.4	1.4	1.2	49.4	88.8	7.3	7.2	-.06	.93
12	5	86	7	221.	.4	2.0	1.8	53.6	161.0	8.6	8.7	-.16	.87
12	5	86	8	288.	.9	2.2	2.0	38.1	59.3	9.9	10.4	-.34	.84
12	5	86	9	247.	.8	3.2	3.0	78.8	104.1	11.8	12.5	-.56	.77
12	5	86	10	131.	2.7	5.2	5.0	32.7	33.6	11.6	12.1	-.53	.85
12	5	86	11	142.	3.7	6.6	6.4	14.9	16.0	12.0	12.5	-.40	.80
12	5	86	12	136.	4.3	7.4	6.8	15.0	16.2	12.9	13.2	-.40	.70
12	5	86	13	181.	4.1	7.8	7.4	18.5	21.1	14.3	14.8	-.28	.62
12	5	86	14	226.	4.0	8.4	8.0	20.6	28.6	15.7	16.2	-.62	.52
12	5	86	15	201.	5.4	9.2	8.8	13.3	14.0	14.6	15.0	-.59	.56
12	5	86	16	215.	5.6	11.0	10.0	14.2	15.5	13.9	14.0	-.40	.53
12	5	86	17	246.	4.5	9.4	8.8	15.5	16.9	13.3	13.1	-.31	.50
12	5	86	18	197.	4.4	9.4	9.0	14.7	19.3	12.7	12.4	-.16	.56
12	5	86	19	187.	4.2	9.4	8.8	11.5	13.8	9.6	9.2	-.12	.85
12	5	86	20	150.	3.2	6.4	6.0	12.6	22.1	7.8	7.5	-.06	.95
12	5	86	21	159.	4.1	8.2	7.8	16.5	18.1	7.2	6.8	-.06	.95
12	5	86	22	180.	4.1	8.2	7.8	14.6	16.5	7.4	7.0	-.03	.95
12	5	86	23	180.	4.0	8.2	7.8	15.3	17.3	7.5	7.2	-.03	.95
12	5	86	24	194.	3.7	7.6	6.6	13.1	13.8	7.8	7.4	-.03	.96

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH ÅS	
13	5	86	1	167.	3.2	7.0	6.6	15.1	18.4	7.6	7.3	-.03	.94
13	5	86	2	131.	.9	3.8	3.6	36.7	41.7	7.6	7.2	-.06	.94
13	5	86	3	156.	1.5	3.0	2.8	12.7	16.6	7.5	7.1	-.03	.95
13	5	86	4	166.	2.1	3.8	3.6	13.5	18.3	7.3	6.9	-.03	.95
13	5	86	5	165.	2.7	5.4	5.0	13.8	16.0	7.2	6.9	-.03	.95
13	5	86	6	159.	3.1	7.0	6.4	16.0	17.3	7.3	7.0	.00	.95
13	5	86	7	194.	4.2	8.4	8.0	14.8	16.5	7.3	7.0	-.03	.95
13	5	86	8	195.	2.7	7.6	7.2	17.1	18.9	7.7	7.5	-.06	.96
13	5	86	9	187.	3.9	7.8	7.4	13.8	14.3	7.7	7.6	-.12	.96
13	5	86	10	184.	4.1	7.8	7.4	14.9	16.2	8.7	8.9	-.25	.89
13	5	86	11	195.	4.8	9.2	8.8	13.0	13.5	8.7	8.8	-.28	.87
13	5	86	12	173.	5.3	9.6	9.2	13.9	16.9	9.6	10.1	-.43	.84
13	5	86	13	191.	6.4	11.2	10.6	13.9	14.6	9.4	9.7	-.37	.86
13	5	86	14	194.	5.7	10.6	10.2	14.4	14.8	9.3	9.5	-.31	.87
13	5	86	15	191.	6.5	11.8	10.8	13.7	14.3	9.5	9.7	-.31	.85
13	5	86	16	184.	5.6	11.6	10.2	14.1	14.6	9.3	9.3	-.25	.86
13	5	86	17	187.	5.5	11.0	10.2	13.8	14.3	8.7	8.6	-.19	.89
13	5	86	18	200.	4.5	9.4	9.0	15.5	16.0	8.4	8.3	-.19	.90
13	5	86	19	191.	5.3	10.2	9.8	13.2	13.6	8.5	8.5	-.22	.85
13	5	86	20	201.	5.1	11.4	10.8	13.8	14.4	7.8	7.4	-.06	.86
13	5	86	21	201.	5.6	9.8	9.4	11.6	11.7	7.6	7.2	-.03	.85
13	5	86	22	201.	6.1	11.0	10.2	10.9	11.4	7.3	6.8	.00	.88
13	5	86	23	202.	5.7	9.4	9.0	11.6	11.7	7.1	6.5	.03	.89
13	5	86	24	204.	4.5	9.6	8.8	13.0	13.3	6.7	6.1	.03	.90
14	5	86	1	200.	4.1	7.4	7.0	10.7	11.5	6.3	5.6	.06	.90
14	5	86	2	211.	3.9	6.8	6.4	12.1	13.3	6.1	5.4	.03	.89
14	5	86	3	194.	3.7	6.6	6.2	12.6	13.9	6.0	5.4	.03	.89
14	5	86	4	187.	2.4	4.8	4.6	10.9	12.6	5.5	4.9	.00	.92
14	5	86	5	200.	3.0	6.0	5.8	10.8	13.0	5.5	5.0	.00	.91
14	5	86	6	201.	2.5	5.0	4.8	14.3	16.3	6.1	6.2	-.12	.87
14	5	86	7	212.	2.3	4.8	4.4	13.9	15.5	6.5	6.3	-.16	.88
14	5	86	8	193.	2.5	5.8	5.6	15.3	18.7	7.1	7.0	-.19	.89
14	5	86	9	209.	3.6	7.4	7.0	15.6	17.6	8.5	8.9	-.43	.84
14	5	86	10	207.	4.2	10.0	9.4	16.5	17.3	10.2	10.7	-.59	.72
14	5	86	11	200.	5.8	10.4	9.8	14.1	19.6	10.7	11.2	-.53	.75
14	5	86	12	186.	6.1	10.4	9.8	15.1	16.5	10.1	10.7	-.53	.83
14	5	86	13	201.	6.1	11.8	10.8	15.6	17.7	10.6	11.3	-.56	.80
14	5	86	14	200.	7.2	13.2	12.0	12.2	12.4	11.9	12.6	-.59	.66
14	5	86	15	195.	6.1	11.4	10.8	13.8	14.9	12.9	13.5	-.56	.62
14	5	86	16	177.	4.8	9.6	9.2	16.0	18.2	13.6	14.2	-.47	.59
14	5	86	17	183.	5.3	9.6	9.6	14.4	15.8	11.8	12.2	-.25	.68
14	5	86	18	195.	5.3	10.6	9.8	14.2	14.7	11.1	11.2	-.19	.69
14	5	86	19	179.	4.9	10.6	9.8	14.2	15.1	10.9	10.8	-.12	.64
14	5	86	20	187.	5.2	9.8	9.4	13.1	13.3	9.6	9.1	-.03	.66
14	5	86	21	167.	4.8	9.8	9.4	13.8	15.6	8.2	7.6	.00	.75
14	5	86	22	186.	4.2	9.2	8.6	13.8	15.6	7.5	6.9	.00	.84
14	5	86	23	181.	3.2	6.2	6.0	13.3	14.8	7.3	6.8	.00	.89
14	5	86	24	197.	2.8	5.8	5.4	15.3	16.5	7.2	6.6	.00	.92
15	5	86	1	181.	2.8	6.8	6.2	11.5	13.0	7.0	6.5	-.03	.91
15	5	86	2	193.	3.2	7.2	6.6	10.8	14.0	6.2	5.6	-.03	.92
15	5	86	3	197.	3.8	6.4	6.0	8.6	9.8	6.0	5.3	.06	.91
15	5	86	4	190.	3.4	7.2	6.4	9.4	10.4	5.9	5.1	.12	.90
15	5	86	5	218.	3.9	7.2	6.8	10.5	13.0	6.0	5.6	-.03	.87
15	5	86	6	163.	1.3	4.0	3.6	27.6	37.9	7.1	7.5	-.03	.82
15	5	86	7	191.	3.7	7.6	7.2	15.5	16.4	7.5	7.7	-.19	.81
15	5	86	8	176.	3.0	6.6	6.2	14.3	16.4	7.7	7.7	-.19	.82
15	5	86	9	128.	2.8	5.6	5.2	19.0	29.2	8.1	8.1	-.22	.79
15	5	86	10	146.	4.3	7.6	7.2	14.0	17.2	8.7	8.9	-.34	.78
15	5	86	11	127.	5.2	8.4	8.2	12.9	14.7	8.5	8.4	-.25	.82
15	5	86	12	128.	5.1	8.2	8.0	10.6	11.2	7.9	7.6	-.12	.88
15	5	86	13	122.	4.0	7.0	6.6	11.1	11.3	7.7	7.4	-.03	.93
15	5	86	14	112.	2.8	5.0	4.8	10.2	13.3	8.2	8.0	-.12	.96
15	5	86	15	128.	3.2	5.4	5.0	10.5	12.7	9.2	9.0	-.19	.92
15	5	86	16	142.	3.9	6.6	6.4	14.3	16.8	10.6	10.7	-.25	.81
15	5	86	17	138.	4.0	6.8	6.4	13.1	13.6	11.1	11.0	-.19	.75
15	5	86	18	121.	3.8	7.6	7.2	11.4	17.4	10.2	9.8	.03	.80
15	5	86	19	104.	3.6	7.6	6.8	8.0	8.8	9.3	8.7	.22	.91
15	5	86	20	115.	4.1	7.6	7.4	10.9	11.4	8.6	8.2	.00	.97
15	5	86	21	104.	3.9	8.6	8.6	11.1	14.1	8.5	8.1	-.03	.97
15	5	86	22	90.	3.6	9.4	8.6	15.1	15.9	8.3	7.9	-.03	.96
15	5	86	23	67.	4.4	8.2	8.0	13.0	14.9	8.2	7.8	.00	.95
15	5	86	24	165.	6.0	15.0	14.4	29.7	40.6	8.0	7.5	-.06	.94

			D25ÅS	F25ÅS	GUST1	GUSTJ	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
16	5	86	1	204.	5.4	12.0	11.8	15.8	16.5	4.7	4.3	-.09	.86
16	5	86	2	166.	1.8	4.6	4.2	13.5	17.8	4.3	3.8	-.03	.87
16	5	86	3	90.	1.5	2.6	2.6	8.1	26.7	4.2	3.7	.16	.89
16	5	86	4	142.	2.9	6.0	5.8	9.6	21.8	4.6	4.1	.12	.89
16	5	86	5	139.	4.0	6.6	6.4	12.1	13.4	5.7	5.2	.06	.86
16	5	86	6	103.	3.6	9.0	8.4	14.5	20.8	5.4	5.0	-.03	.88
16	5	86	7	76.	2.3	6.2	6.0	16.6	21.1	5.5	5.1	-.03	.91
16	5	86	8	30.	1.7	5.2	4.8	15.7	29.5	5.7	5.4	-.09	.89
16	5	86	9	11.	2.6	5.0	5.0	10.7	15.1	5.9	5.8	-.12	.89
16	5	86	10	13.	3.1	6.6	6.2	12.3	13.6	5.9	6.0	-.16	.88
16	5	86	11	344.	3.2	7.0	6.6	16.4	23.1	6.8	7.2	-.22	.81
16	5	86	12	343.	3.7	7.4	6.6	13.5	15.6	7.5	8.1	-.28	.79
16	5	86	13	284.	2.1	5.2	5.0	16.7	32.6	8.4	8.9	-.50	.76
16	5	86	14	295.	1.9	4.8	4.6	14.9	17.9	10.1	10.4	-.65	.69
16	5	86	15	291.	2.1	4.6	4.4	22.2	23.4	11.9	12.5	-.81	.63
16	5	86	16	205.	2.4	6.0	5.4	32.0	55.0	12.1	12.5	-.59	.63
16	5	86	17	271.	5.4	11.0	10.4	20.6	30.2	11.9	11.7	-.31	.59
16	5	86	18	291.	6.9	13.4	12.2	15.3	16.5	11.6	11.3	-.25	.57
16	5	86	19	274.	5.1	9.4	8.6	16.3	18.0	12.1	11.8	-.31	.56
16	5	86	20	304.	3.6	9.4	8.6	27.1	28.6	11.1	10.5	-.06	.59
16	5	86	21	315.	2.9	8.2	7.6	30.2	31.2	10.2	9.5	.03	.61
16	5	86	22	292.	5.5	11.6	10.4	13.3	14.7	9.6	8.9	.09	.59
16	5	86	23	304.	5.6	12.8	11.6	13.5	13.8	9.4	8.8	.06	.55
16	5	86	24	298.	5.5	10.2	9.8	13.0	13.3	8.7	8.1	.06	.56
17	5	86	1	308.	4.5	10.0	9.6	13.6	13.9	8.0	7.3	.09	.56
17	5	86	2	318.	4.6	8.0	7.6	9.5	10.2	7.5	6.8	.19	.56
17	5	86	3	295.	4.2	7.6	7.2	8.7	11.3	7.3	6.5	.12	.56
17	5	86	4	284.	4.5	7.8	7.6	9.6	10.8	6.8	6.0	.16	.56
17	5	86	5	297.	2.9	7.2	6.8	25.6	26.2	7.1	7.0	-.06	.56
17	5	86	6	305.	4.1	8.4	7.8	13.7	14.5	8.1	8.1	-.22	.55
17	5	86	7	307.	3.9	7.8	7.4	12.6	12.9	9.1	9.3	-.28	.53
17	5	86	8	298.	3.6	7.8	7.6	15.1	15.7	10.1	10.3	-.50	.52
17	5	86	9	299.	4.4	9.0	8.2	14.7	15.1	11.0	11.3	-.59	.50
17	5	86	10	302.	4.0	8.2	8.0	16.4	16.8	11.8	12.2	-.81	.50
17	5	86	11	301.	4.5	8.2	8.0	15.7	16.5	12.3	12.8	-.81	.47
17	5	86	12	295.	4.9	9.8	9.2	17.2	17.6	12.6	13.0	-.75	.47
17	5	86	13	302.	4.5	9.2	8.2	14.5	15.8	12.9	13.3	-.78	.47
17	5	86	14	312.	4.6	9.4	8.4	14.2	15.9	13.3	13.9	-.68	.44
17	5	86	15	326.	3.8	8.4	8.0	14.7	16.6	14.0	14.8	-.62	.42
17	5	86	16	322.	3.0	7.6	7.0	14.2	17.2	14.6	15.5	-.56	.40
17	5	86	17	315.	3.9	8.0	7.2	12.6	12.9	14.7	15.4	-.40	.38
17	5	86	18	318.	2.8	5.8	5.6	15.0	15.4	14.9	15.4	-.43	.37
17	5	86	19	330.	1.5	4.2	3.8	15.3	19.7	14.6	14.9	-.28	.39
17	5	86	20	195.	.2	3.0	2.8	31.0	119.5	13.2	12.3	-.06	.53
17	5	86	21	149.	.3	3.0	2.8	53.7	78.4	11.0	9.8	.40	.69
17	5	86	22	121.	1.8	3.4	3.4	5.8	8.3	8.8	8.0	.75	.93
17	5	86	23	117.	1.2	3.0	2.8	5.4	12.9	8.3	7.5	.34	.95
17	5	86	24	359.	1.1	3.8	3.6	35.0	92.5	8.2	7.0	.40	.92
18	5	86	1	353.	2.3	5.6	5.4	6.4	8.7	8.1	6.8	.40	.71
18	5	86	2	32.	.0	1.6	1.6	30.4	31.5	7.1	5.5	.59	.80
18	5	86	3	45.	.4	2.2	2.2	4.7	12.2	7.4	5.8	.68	.74
18	5	86	4	63.	.0	.0	.0	8.6	11.3	7.3	5.9	.47	.78
18	5	86	5	110.	.0	.0	.0	14.2	23.1	7.1	6.1	.40	.83
18	5	86	6	141.	2.0	4.2	3.8	9.9	13.0	7.3	6.9	.00	.84
18	5	86	7	149.	2.4	5.0	4.8	15.3	16.7	8.4	8.3	-.09	.89
18	5	86	8	127.	2.7	4.8	4.6	13.3	14.8	9.2	9.1	-.16	.76
18	5	86	9	142.	3.3	6.2	6.0	11.4	13.1	9.1	8.9	-.16	.78
18	5	86	10	135.	3.2	6.2	5.6	13.5	13.6	9.4	9.3	-.16	.82
18	5	86	11	138.	4.0	7.0	6.8	13.3	13.8	9.8	9.7	-.19	.84
18	5	86	12	134.	4.2	7.4	6.6	11.8	12.3	9.3	9.2	-.19	.90
18	5	86	13	142.	4.1	7.0	6.8	13.0	14.1	9.2	9.0	-.16	.90
18	5	86	14	124.	3.7	6.8	6.4	10.4	12.1	8.6	8.3	-.09	.95
18	5	86	15	131.	3.6	6.4	6.0	11.7	12.1	8.3	8.0	-.06	.95
18	5	86	16	131.	2.8	5.2	5.2	12.1	15.5	7.9	7.5	-.03	.96
18	5	86	17	135.	4.2	8.0	7.6	11.8	13.0	7.8	7.4	-.03	.97
18	5	86	18	136.	4.3	7.6	7.4	12.3	12.8	8.0	7.6	-.03	.96
18	5	86	19	132.	3.3	6.6	6.4	11.6	13.5	8.0	7.7	-.03	.96
18	5	86	20	98.	.9	4.4	4.2	30.2	36.9	8.2	7.9	-.03	.96
18	5	86	21	283.	.3	2.0	1.8	31.0	84.5	8.2	7.8	-.03	.96
18	5	86	22	315.	1.9	3.8	3.6	10.5	11.2	7.9	7.6	.00	.96
18	5	86	23	292.	.7	2.8	2.6	11.6	13.2	7.9	7.5	.00	.96
18	5	86	24	283.	1.7	3.4	3.2	10.2	11.4	7.8	7.4	.00	.95

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
19	5	86	1	235.	.3	1.8	1.8	14.7	24.8	7.9	7.5	.00	.95
19	5	86	2	195.	.9	2.4	2.2	13.8	25.3	7.8	7.5	-.03	.95
19	5	86	3	177.	1.1	2.4	2.2	13.1	16.3	7.9	7.5	.00	.95
19	5	86	4	191.	1.2	2.6	2.4	13.7	19.4	7.9	7.4	.03	.95
19	5	86	5	165.	.4	2.2	2.2	47.1	54.7	8.0	7.6	.00	.95
19	5	86	6	243.	1.4	3.8	3.6	16.2	25.1	8.6	8.4	-.19	.95
19	5	86	7	194.	1.6	4.0	3.6	18.2	26.2	9.8	10.1	-.28	.91
19	5	86	8	173.	1.8	3.8	3.6	20.6	22.5	11.6	12.4	-.34	.88
19	5	86	9	204.	1.8	5.2	5.0	23.9	28.1	12.9	13.4	-.53	.86
19	5	86	10	200.	2.0	6.0	5.8	31.8	40.7	13.4	14.0	-.40	.87
19	5	86	11	277.	3.5	8.6	8.4	24.6	28.1	15.3	15.3	-.53	.70
19	5	86	12	240.	3.6	8.4	8.0	23.4	25.1	16.2	16.2	-.53	.67
19	5	86	13	247.	5.0	10.6	9.8	21.5	22.4	17.1	17.2	-.59	.62
19	5	86	14	249.	5.5	12.2	11.4	20.2	21.3	17.2	17.2	-.53	.62
19	5	86	15	249.	5.5	11.2	10.8	19.3	20.4	17.4	17.4	-.62	.62
19	5	86	16	264.	5.2	11.6	10.8	20.1	20.7	17.5	17.6	-.59	.59
19	5	86	17	274.	5.3	11.2	10.6	18.9	21.6	17.1	17.1	-.50	.57
19	5	86	18	263.	7.5	14.0	12.8	15.7	16.0	16.5	16.3	-.37	.57
19	5	86	19	259.	5.4	12.8	12.0	16.6	17.6	15.6	15.3	-.28	.59
19	5	86	20	288.	4.8	10.2	9.6	16.6	18.7	14.2	13.6	-.09	.63
19	5	86	21	291.	2.3	8.4	7.6	32.7	33.7	12.9	12.2	.06	.65
19	5	86	22	277.	2.6	7.0	6.8	23.4	23.7	12.2	11.4	.16	.66
19	5	86	23	249.	1.1	6.8	6.4	30.9	33.9	11.6	10.7	.16	.70
19	5	86	24	239.	.9	4.0	3.8	25.0	25.5	10.9	10.0	.16	.73
20	5	86	1	246.	2.0	4.4	4.2	13.1	14.3	10.1	9.2	.22	.77
20	5	86	2	252.	1.3	3.8	3.6	29.5	31.6	9.5	8.6	.19	.80
20	5	86	3	208.	1.1	2.8	2.6	46.5	49.2	8.9	7.3	.34	.87
20	5	86	4	226.	.6	3.2	3.0	17.1	27.4	8.9	6.9	.31	.88
20	5	86	5	231.	2.3	4.8	4.6	11.5	13.0	9.6	9.3	-.06	.79
20	5	86	6	250.	1.6	3.6	3.4	11.2	14.6	10.3	10.3	-.34	.79
20	5	86	7	281.	2.3	4.6	4.2	13.3	16.3	12.4	12.5	-.43	.75
20	5	86	8	301.	2.9	6.0	5.6	12.1	18.2	14.0	14.3	-.56	.71
20	5	86	9	253.	2.1	5.6	5.2	20.4	25.5	16.1	16.5	-.84	.66
20	5	86	10	242.	2.9	9.0	7.8	27.8	33.5	17.9	18.1	-.93	.60
20	5	86	11	254.	2.6	7.6	7.0	55.1	57.8	17.8	18.1	-.62	.59
20	5	86	12	260.	4.3	9.2	8.4	22.4	24.1	18.3	18.5	-.75	.53
20	5	86	13	263.	4.3	10.6	9.2	22.8	25.3	18.6	18.7	-.68	.51
20	5	86	14	253.	4.0	8.0	7.6	20.3	21.9	18.9	19.1	-.71	.52
20	5	86	15	191.	3.9	8.8	8.2	19.6	33.1	18.6	18.8	-.62	.58
20	5	86	16	198.	5.7	10.4	10.2	13.4	14.1	17.8	18.6	-.56	.68
20	5	86	17	187.	4.8	9.4	9.0	15.5	17.6	16.7	17.1	-.31	.67
20	5	86	18	122.	3.8	7.0	6.2	20.6	29.6	14.6	14.5	-.16	.76
20	5	86	19	121.	3.9	7.2	6.6	8.9	11.5	12.1	11.9	-.09	.91
20	5	86	20	127.	3.3	5.4	4.8	8.6	8.7	10.5	10.1	-.09	.96
20	5	86	21	128.	3.2	4.8	4.6	5.8	6.0	9.5	9.0	.12	.97
20	5	86	22	138.	3.9	6.0	5.6	8.0	11.4	8.9	8.3	.09	.97
20	5	86	23	135.	2.8	4.4	4.2	8.6	15.0	8.9	8.2	.25	.97
20	5	86	24	110.	2.2	3.2	3.0	5.1	8.2	8.7	7.6	.37	.96
21	5	86	1	72.	1.4	2.0	1.8	4.2	16.6	8.7	7.0	.28	.95
21	5	86	2	100.	1.4	2.2	2.0	7.0	19.9	8.6	6.5	.53	.94
21	5	86	3	114.	1.7	3.4	3.4	4.7	11.8	8.3	6.5	.78	.94
21	5	86	4	108.	3.1	4.6	4.4	5.8	6.3	8.4	7.2	.40	.92
21	5	86	5	115.	3.2	5.4	5.2	8.9	10.2	8.9	8.3	.09	.88
21	5	86	6	101.	4.6	8.0	7.4	10.0	10.5	9.4	9.0	-.03	.86
21	5	86	7	121.	4.9	8.8	8.4	12.0	13.6	10.0	9.6	-.12	.85
21	5	86	8	122.	5.4	10.2	9.6	13.4	15.5	11.1	10.7	.03	.81
21	5	86	9	141.	6.1	11.8	11.0	13.2	16.8	10.8	10.3	.09	.89
21	5	86	10	135.	7.0	12.4	11.6	11.8	12.6	10.1	9.6	-.03	.98
21	5	86	11	150.	5.9	11.2	9.6	12.5	13.7	9.6	9.2	-.03	.98
21	5	86	12	155.	4.8	10.2	9.6	15.9	16.0	9.6	9.2	-.03	.97
21	5	86	13	176.	4.2	11.6	11.0	18.0	19.3	9.8	9.5	-.03	.98
21	5	86	14	170.	3.8	7.4	7.0	16.6	17.9	10.2	9.9	-.06	1.00
21	5	86	15	139.	2.4	5.0	4.8	14.9	19.0	10.7	10.5	-.03	1.00
21	5	86	16	132.	2.9	5.0	4.8	13.0	14.3	10.6	10.5	-.12	1.00
21	5	86	17	149.	3.7	7.8	7.4	12.8	15.1	10.0	9.8	-.09	.99
21	5	86	18	155.	3.7	8.6	7.8	16.7	17.3	9.3	9.2	-.16	.97
21	5	86	19	160.	3.9	8.6	8.4	15.3	16.8	8.7	8.7	-.12	.93
21	5	86	20	166.	3.9	8.0	7.6	14.1	16.2	8.1	7.8	-.06	.93
21	5	86	21	145.	3.0	6.8	6.2	12.8	15.3	7.4	7.0	-.03	.92
21	5	86	22	138.	3.4	7.2	7.0	14.5	15.5	7.7	7.3	.00	.93
21	5	86	23	135.	5.9	10.0	9.8	10.8	11.4	8.0	7.6	.00	.95
21	5	86	24	187.	6.9	13.4	13.2	14.0	23.7	8.6	8.1	.03	.93

				D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
22	5	86	1	202.	8.6	16.4	15.2	13.1	14.0	8.8	8.4	.00	.34
22	5	86	2	200.	6.9	13.0	11.8	13.0	13.3	8.6	8.1	.03	.91
22	5	86	3	197.	6.3	12.2	11.4	13.6	14.1	8.3	7.8	.03	.83
22	5	86	4	219.	4.9	10.4	9.6	13.4	14.5	8.1	7.5	-.03	.88
22	5	86	5	202.	4.0	8.2	7.0	12.9	14.2	8.0	7.8	-.06	.86
22	5	86	6	205.	4.9	9.4	8.8	13.0	13.2	8.5	8.6	-.22	.82
22	5	86	7	218.	4.8	9.2	8.4	16.5	18.1	8.9	9.1	-.31	.76
22	5	86	8	228.	4.8	9.4	8.6	15.3	15.5	9.4	9.4	-.31	.72
22	5	86	9	218.	4.3	9.8	9.4	18.0	18.7	10.0	9.8	-.25	.67
22	5	86	10	222.	6.9	14.0	13.6	18.0	19.6	11.2	11.2	-.37	.58
22	5	86	11	229.	7.3	13.8	13.4	16.3	16.9	11.9	12.1	-.59	.54
22	5	86	12	204.	5.5	12.6	11.8	19.9	22.5	12.0	11.9	-.40	.52
22	5	86	13	200.	5.9	13.4	12.2	14.6	17.0	11.1	11.1	-.28	.68
22	5	86	14	211.	7.5	14.4	13.8	12.9	13.5	10.7	10.7	-.31	.73
22	5	86	15	198.	5.7	13.8	12.4	14.0	17.0	9.8	9.9	-.31	.78
22	5	86	16	200.	6.5	12.2	11.4	13.4	14.2	10.7	11.2	-.53	.71
22	5	86	17	219.	5.6	13.8	13.4	14.3	15.6	10.3	10.5	-.31	.75
22	5	86	18	243.	8.2	15.8	15.2	16.3	16.8	11.1	10.9	-.31	.58
22	5	86	19	254.	5.9	14.8	14.2	18.4	18.7	10.2	9.8	-.19	.60
22	5	86	20	228.	4.4	10.2	9.8	15.7	18.1	9.6	9.0	-.16	.64
22	5	86	21	209.	3.7	7.4	7.0	14.1	16.0	8.4	7.8	.00	.77
22	5	86	22	184.	3.5	9.2	8.8	17.3	25.4	7.8	7.1	.03	.79
22	5	86	23	204.	3.0	6.4	6.0	11.2	12.9	6.8	5.9	.12	.89
22	5	86	24	204.	3.9	7.2	6.6	9.6	10.7	6.6	5.7	.12	.89
23	5	86	1	172.	2.5	6.6	6.2	13.9	20.7	6.4	5.5	.16	.90
23	5	86	2	202.	3.1	6.8	6.4	11.8	14.9	6.1	5.3	.16	.91
23	5	86	3	186.	3.2	6.0	5.6	10.6	11.6	6.0	5.2	.12	.91
23	5	86	4	166.	2.5	5.0	4.6	13.6	14.5	6.0	5.3	.06	.92
23	5	86	5	173.	2.7	6.2	6.0	14.1	14.8	6.4	6.0	.09	.90
23	5	86	6	187.	3.8	7.2	7.0	13.3	13.6	7.3	7.4	-.06	.87
23	5	86	7	194.	4.2	7.6	7.4	12.5	13.6	7.8	7.7	-.16	.88
23	5	86	8	195.	3.5	7.0	6.8	15.4	16.1	8.4	8.6	-.25	.84
23	5	86	9	165.	3.4	7.2	7.0	16.6	19.0	9.2	9.4	-.19	.86
23	5	86	10	179.	4.2	8.4	8.2	13.7	16.5	9.6	10.1	-.34	.85
23	5	86	11	194.	3.5	11.6	10.6	16.3	19.2	9.9	10.3	-.34	.85
23	5	86	12	179.	5.0	10.0	9.4	15.8	17.1	10.0	10.3	-.28	.87
23	5	86	13	183.	6.2	12.6	11.6	14.9	15.8	10.5	10.7	-.28	.86
23	5	86	14	201.	6.5	12.4	11.6	15.5	16.5	10.2	10.2	-.22	.88
23	5	86	15	197.	5.9	12.8	11.2	14.3	14.9	9.8	9.7	-.19	.91
23	5	86	16	195.	4.6	9.8	9.0	15.6	16.1	9.9	9.8	-.19	.87
23	5	86	17	172.	4.2	9.4	8.6	16.6	18.2	9.9	9.8	-.16	.88
23	5	86	18	180.	4.4	8.4	7.8	14.7	15.3	8.8	8.5	-.09	.95
23	5	86	19	177.	3.6	7.2	6.6	14.3	14.9	8.7	8.3	-.06	.96
23	5	86	20	176.	3.1	6.8	6.2	15.3	15.9	8.8	8.5	-.06	.95
23	5	86	21	180.	3.0	7.0	6.8	13.8	14.2	8.6	8.3	-.06	.94
23	5	86	22	176.	2.3	4.4	4.2	13.9	14.5	8.2	7.6	-.03	.95
23	5	86	23	198.	3.3	6.2	6.0	9.7	11.9	7.9	7.3	.03	.94
23	5	86	24	212.	2.7	5.8	5.6	25.4	26.1	7.7	7.2	.03	.94
24	5	86	1	136.	.6	3.0	2.8	43.0	94.6	7.4	6.7	.09	.94
24	5	86	2	134.	1.9	3.4	3.2	6.4	8.3	7.0	6.1	.28	.94
24	5	86	3	328.	.8	2.8	2.6	34.2	80.2	6.7	5.7	.25	.94
24	5	86	4	280.	.3	3.6	3.2	19.7	34.0	6.3	5.7	.09	.93
24	5	86	5	298.	1.0	2.2	2.2	13.6	25.0	6.5	5.9	.00	.93
24	5	86	6	97.	.2	1.8	1.6	57.6	80.2	6.9	6.6	-.22	.94
24	5	86	7	309.	.3	2.2	2.0	43.1	97.8	7.3	7.3	-.22	.91
24	5	86	8	323.	.4	2.2	2.0	19.4	22.5	9.1	9.7	-.28	.84
24	5	86	9	159.	.6	3.2	3.0	61.3	74.1	11.1	11.6	-.50	.76
24	5	86	10	134.	2.5	5.0	4.6	19.2	22.3	11.2	11.5	-.47	.81
24	5	86	11	134.	2.2	4.4	4.2	22.5	23.7	10.6	10.6	-.19	.81
24	5	86	12	235.	3.1	6.6	6.0	32.3	39.3	11.6	11.4	-.22	.73
24	5	86	13	205.	1.9	6.2	5.6	20.7	28.5	11.2	11.2	-.31	.71
24	5	86	14	139.	2.0	5.0	4.8	34.9	42.1	13.0	13.5	-.47	.71
24	5	86	15	138.	3.2	6.8	6.2	19.9	25.2	13.4	13.8	-.28	.68
24	5	86	16	190.	4.4	9.0	8.4	17.6	25.5	13.1	13.5	-.31	.70
24	5	86	17	176.	3.2	7.6	7.4	19.3	20.0	13.1	13.3	-.28	.75
24	5	86	18	125.	1.4	4.4	4.2	16.0	28.0	12.0	12.0	-.22	.85
24	5	86	19	208.	2.8	7.4	7.2	24.9	42.2	12.8	12.8	-.25	.83
24	5	86	20	205.	2.8	5.6	5.2	14.0	16.6	12.4	11.8	-.19	.82
24	5	86	21	208.	.6	3.8	3.4	31.2	32.3	11.1	10.0	.03	.87
24	5	86	22	274.	2.1	7.0	6.4	30.2	36.5	10.6	9.6	.12	.82
24	5	86	23	298.	2.5	6.2	5.8	20.3	22.6	10.3	9.4	.16	.80
24	5	86	24	318.	1.7	4.4	4.2	8.1	10.5	9.6	8.4	.31	.82

				D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH ÅS
25	5	86	1	307.	.2	2.6	2.6	10.7	13.4	9.1	7.7	.22	.82
25	5	86	2	277.	.3	3.2	3.0	8.6	13.8	8.5	7.1	.59	.83
25	5	86	3	304.	.7	3.6	3.4	7.6	17.0	7.7	6.2	.47	.85
25	5	86	4	294.	.6	4.0	3.8	7.3	9.3	7.3	6.2	.28	.83
25	5	86	5	312.	.1	2.8	2.4	9.1	15.7	7.0	7.1	-.09	.83
25	5	86	6	292.	.9	4.2	4.0	14.6	20.2	7.7	8.2	-.31	.80
25	5	86	7	254.	1.8	4.6	4.4	15.5	20.1	9.6	9.7	-.50	.74
25	5	86	8	250.	2.8	6.6	6.2	19.6	20.4	11.1	11.1	-.50	.65
25	5	86	9	240.	4.0	8.6	8.0	20.7	22.0	12.2	12.1	-.50	.61
25	5	86	10	186.	3.9	9.4	9.0	19.0	20.7	12.0	12.0	-.40	.66
25	5	86	11	187.	4.5	7.8	7.6	14.3	15.7	11.3	11.6	-.31	.76
25	5	86	12	183.	4.5	9.2	8.6	14.9	15.7	9.6	9.6	-.28	.90
25	5	86	13	170.	3.7	8.6	8.2	14.5	15.7	8.7	8.6	-.12	.96
25	5	86	14	188.	4.8	10.4	10.2	14.7	16.5	8.7	8.5	-.12	.95
25	5	86	15	181.	4.6	9.4	8.8	15.1	16.2	8.6	8.4	-.12	.96
25	5	86	16	200.	4.8	9.8	9.6	13.7	14.1	9.0	8.9	-.22	.94
25	5	86	17	186.	3.1	6.0	5.6	15.5	15.9	9.1	9.0	-.22	.95
25	5	86	18	204.	2.7	5.6	5.4	18.0	21.5	10.1	10.3	-.28	.91
25	5	86	19	200.	3.9	7.0	6.8	11.3	11.8	10.2	10.1	-.25	.92
25	5	86	20	209.	3.8	7.8	7.4	12.6	13.0	10.1	9.7	-.19	.94
25	5	86	21	200.	4.3	8.4	8.0	11.7	12.3	9.6	8.9	.03	.95
25	5	86	22	207.	4.6	8.6	8.0	10.6	11.0	9.2	8.4	.09	.94
25	5	86	23	219.	4.1	7.6	6.8	12.2	13.9	8.8	8.1	.06	.92
25	5	86	24	224.	3.8	7.8	7.0	16.5	16.7	8.7	8.1	.06	.85
26	5	86	1	218.	2.7	6.0	5.6	22.7	22.8	8.3	7.6	.09	.85
26	5	86	2	14.	1.0	4.0	3.6	68.2	99.5	7.7	6.6	.12	.87
26	5	86	3	242.	2.3	5.4	5.0	47.8	66.0	7.5	6.6	.16	.84
26	5	86	4	259.	1.7	5.0	4.6	27.0	30.1	7.5	6.6	.12	.82
26	5	86	5	86.	.4	2.4	2.2	57.7	92.4	8.0	7.6	-.03	.79
26	5	86	6	201.	.4	2.8	2.4	58.1	79.3	8.1	7.8	.00	.83
26	5	86	7	170.	1.9	4.2	4.0	18.7	19.9	8.2	8.0	-.06	.81
26	5	86	8	177.	2.7	6.2	5.8	16.2	20.9	8.3	8.1	-.06	.85
26	5	86	9	163.	3.8	7.0	6.6	14.6	17.0	8.2	7.9	-.09	.91
26	5	86	10	163.	5.5	10.4	9.8	15.1	15.9	8.1	7.8	-.06	.97
26	5	86	11	186.	5.5	11.4	10.6	15.0	16.1	8.8	8.6	-.06	.98
26	5	86	12	195.	6.2	13.4	12.6	15.4	15.8	9.8	9.6	-.12	.97
26	5	86	13	198.	6.3	12.4	11.6	14.1	14.6	9.8	9.7	-.22	.96
26	5	86	14	205.	6.8	12.0	11.6	12.6	12.7	10.4	10.6	-.37	.94
26	5	86	15	225.	6.4	11.8	11.4	13.7	15.4	12.7	13.1	-.50	.85
26	5	86	16	253.	7.4	17.2	16.2	18.5	20.1	14.3	14.3	-.40	.64
26	5	86	17	260.	7.7	15.2	14.6	18.3	18.9	14.3	14.2	-.40	.49
26	5	86	18	273.	7.5	17.2	16.0	19.7	21.6	13.5	13.2	-.28	.46
26	5	86	19	260.	6.3	14.2	13.2	18.7	21.1	12.0	11.5	-.09	.46
26	5	86	20	264.	6.2	15.0	13.8	20.1	20.5	11.3	10.7	-.09	.46
26	5	86	21	260.	4.9	13.4	12.2	20.4	21.1	10.5	9.8	.00	.49
26	5	86	22	267.	4.9	12.0	10.8	19.4	19.6	9.8	9.1	.06	.48
26	5	86	23	239.	2.7	6.2	5.6	19.4	20.9	8.7	7.9	.09	.51
26	5	86	24	249.	3.5	7.0	6.8	15.6	16.7	8.0	7.3	.12	.54
27	5	86	1	233.	2.7	6.6	5.8	18.1	18.9	7.4	6.7	.12	.62
27	5	86	2	160.	1.7	6.2	5.4	25.1	45.8	6.9	5.8	.22	.69
27	5	86	3	134.	1.1	4.0	3.8	36.7	42.7	6.4	5.0	.22	.77
27	5	86	4	221.	.8	5.0	4.6	37.4	54.3	5.9	4.5	.25	.81
27	5	86	5	209.	1.3	5.0	4.8	14.1	16.3	6.0	5.7	.00	.80
27	5	86	6	228.	3.0	6.6	6.4	17.1	18.6	7.6	7.8	-.34	.78
27	5	86	7	219.	2.6	6.0	5.6	24.4	24.8	9.6	10.1	-.43	.72
27	5	86	8	256.	4.0	8.6	8.0	19.9	21.6	10.9	11.2	-.56	.67
27	5	86	9	233.	2.9	7.4	7.2	24.8	26.2	12.5	12.7	-.84	.64
27	5	86	10	207.	3.0	7.2	7.0	21.2	23.0	12.5	12.5	-.56	.61
27	5	86	11	198.	4.9	8.8	8.2	13.7	15.3	11.4	11.4	-.25	.75
27	5	86	12	224.	6.2	10.8	10.6	12.8	15.7	10.5	10.4	-.25	.79
27	5	86	13	226.	4.8	11.2	10.4	16.0	16.6	9.5	9.2	-.22	.77
27	5	86	14	205.	2.0	4.2	4.0	19.8	22.7	9.2	9.2	-.34	.84
27	5	86	15	141.	2.6	5.4	5.0	20.6	34.2	8.6	8.4	-.16	.87
27	5	86	16	131.	3.2	6.6	6.0	11.4	12.0	8.1	7.9	-.12	.89
27	5	86	17	118.	3.3	8.2	7.8	12.3	12.9	7.7	7.3	-.06	.93
27	5	86	18	114.	3.4	7.0	6.6	9.9	11.5	7.1	6.7	.06	.94
27	5	86	19	174.	4.8	10.2	9.6	13.3	23.8	8.2	7.8	.06	.96
27	5	86	20	193.	5.8	11.8	11.4	15.2	17.8	8.8	8.4	-.03	.96
27	5	86	21	201.	5.1	12.0	11.0	14.5	14.9	8.2	7.8	-.03	.95
27	5	86	22	197.	3.8	9.6	8.8	15.0	17.3	7.8	7.2	.03	.91
27	5	86	23	180.	4.3	10.0	9.6	14.0	15.7	7.8	7.3	.03	.92
27	5	86	24	177.	5.3	9.6	9.4	14.7	15.7	8.3	7.8	.00	.91

				D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
28	5	86	1	195.	6.6	13.4	12.2	14.3	15.3	8.4	7.9	.00	.88
28	5	86	2	195.	7.7	14.2	13.0	13.3	13.6	8.3	7.9	.00	.85
28	5	86	3	202.	6.8	12.8	12.2	14.5	14.9	8.1	7.6	-.03	.85
28	5	86	4	202.	5.6	11.2	10.2	12.7	13.0	7.8	7.3	-.03	.87
28	5	86	5	202.	5.3	9.6	9.2	13.1	13.3	7.7	7.3	-.03	.87
28	5	86	6	218.	5.7	11.2	10.6	13.0	14.1	8.2	8.1	-.16	.81
28	5	86	7	228.	6.1	13.4	12.0	16.0	16.6	8.5	8.4	-.16	.76
28	5	86	8	218.	4.6	12.0	11.0	20.5	20.7	9.1	8.9	-.22	.72
28	5	86	9	214.	5.3	10.4	9.4	16.3	16.9	9.6	9.7	-.34	.71
28	5	86	10	242.	5.2	11.4	10.6	21.4	23.7	11.2	11.2	-.43	.68
28	5	86	11	254.	6.6	15.0	14.0	20.3	20.8	12.9	12.9	-.62	.60
28	5	86	12	239.	6.5	14.2	13.6	20.0	20.7	13.6	13.6	-.53	.54
28	5	86	13	252.	6.6	15.0	13.8	21.3	22.6	14.1	14.1	-.56	.50
28	5	86	14	243.	6.8	15.0	13.6	21.4	22.2	14.4	14.5	-.65	.48
28	5	86	15	257.	7.2	15.8	15.2	20.3	21.6	14.7	14.8	-.62	.44
28	5	86	16	254.	6.2	13.8	13.2	22.1	22.2	14.5	14.4	-.50	.44
28	5	86	17	263.	6.2	13.6	12.4	19.1	19.6	14.4	14.3	-.53	.43
28	5	86	18	260.	6.2	13.6	12.6	19.4	19.9	13.7	13.6	-.43	.45
28	5	86	19	252.	5.1	12.6	11.2	21.6	22.3	12.9	12.6	-.37	.44
28	5	86	20	262.	4.4	11.2	10.2	21.9	22.5	11.7	11.1	-.12	.45
28	5	86	21	240.	3.7	8.2	8.0	17.2	18.2	10.4	9.7	.03	.50
28	5	86	22	239.	3.7	8.4	7.8	17.4	17.7	9.1	8.4	.03	.60
28	5	86	23	222.	3.2	6.0	5.8	13.1	14.1	8.3	7.5	.09	.65
28	5	86	24	217.	3.0	5.6	5.4	11.6	11.8	7.4	6.5	.16	.72
29	5	86	1	204.	2.6	5.2	5.0	14.5	15.5	6.4	5.5	.09	.79
29	5	86	2	209.	1.8	4.0	3.8	12.7	13.8	6.0	5.1	.16	.81
29	5	86	3	228.	2.8	6.2	5.8	12.2	12.9	6.3	5.5	.09	.79
29	5	86	4	239.	1.9	4.8	4.4	15.3	15.8	6.5	5.8	.06	.79
29	5	86	5	232.	1.7	4.2	3.8	20.5	21.2	7.1	6.9	-.16	.77
29	5	86	6	270.	2.1	4.4	4.0	15.8	19.9	8.1	8.0	-.34	.75
29	5	86	7	288.	2.1	4.2	4.0	16.7	18.7	9.6	10.0	-.47	.70
29	5	86	8	318.	2.1	4.6	4.4	14.1	22.7	10.9	11.5	-.56	.63
29	5	86	9	270.	1.5	3.4	3.2	49.6	57.4	12.6	13.3	-.90	.59
29	5	86	10	329.	1.5	4.0	3.6	43.2	45.4	13.6	14.4	-1.02	.57
29	5	86	11	204.	2.0	7.6	7.2	46.3	69.1	13.8	14.3	-.81	.55
29	5	86	12	204.	4.3	8.2	7.8	19.4	23.1	12.9	13.3	-.53	.66
29	5	86	13	60.	2.6	6.4	6.2	51.4	120.1	13.3	13.8	-.47	.62
29	5	86	14	212.	3.5	7.4	6.8	30.6	52.4	14.1	14.9	-.59	.60
29	5	86	15	197.	4.0	8.0	7.8	19.2	21.7	14.0	14.3	-.40	.55
29	5	86	16	215.	3.9	7.8	7.6	15.2	17.0	13.9	14.2	-.40	.57
29	5	86	17	195.	3.3	6.8	6.4	16.9	19.1	13.9	14.2	-.53	.56
29	5	86	18	330.	2.7	13.2	12.6	34.2	55.2	13.3	13.1	-.28	.55
29	5	86	19	66.	2.8	11.2	10.8	49.3	114.6	13.6	13.7	-.22	.52
29	5	86	20	112.	3.3	7.0	6.6	13.5	16.3	11.4	10.7	-.12	.69
29	5	86	21	166.	1.9	5.0	5.0	21.1	40.3	10.7	9.8	.00	.71
29	5	86	22	336.	.8	3.0	2.8	26.4	63.2	9.7	8.0	.28	.80
29	5	86	23	321.	2.5	4.2	4.0	4.9	7.4	8.4	6.9	.71	.86
29	5	86	24	322.	3.7	5.2	5.0	5.3	11.5	7.2	6.0	.87	.89
30	5	86	1	309.	4.0	5.0	4.6	2.0	3.7	6.6	5.6	.90	.86
30	5	86	2	305.	3.8	5.0	4.8	2.4	2.4	6.6	5.7	.65	.79
30	5	86	3	323.	3.9	6.6	6.2	5.4	8.1	6.8	5.8	.50	.73
30	5	86	4	318.	4.1	6.0	5.8	5.1	6.0	6.6	5.7	.28	.72
30	5	86	5	314.	4.2	6.4	6.2	4.0	4.9	6.8	6.6	.16	.69
30	5	86	6	315.	3.4	5.0	4.6	5.1	5.8	7.8	8.0	-.12	.65
30	5	86	7	311.	2.9	4.4	4.2	7.3	8.0	9.3	10.0	-.22	.61
30	5	86	8	294.	1.9	3.4	3.2	10.6	14.1	11.2	11.9	-.53	.57
30	5	86	9	291.	1.7	3.2	3.0	13.1	14.1	12.8	13.2	-.84	.55
30	5	86	10	150.	1.3	4.6	4.4	53.9	73.0	14.6	15.0	-1.02	.52
30	5	86	11	146.	3.0	5.6	5.0	25.3	28.2	13.9	14.5	-.56	.64
30	5	86	12	162.	3.5	7.4	7.0	19.4	22.3	13.9	14.6	-.40	.69
30	5	86	13	181.	4.2	8.0	7.6	16.7	21.4	14.0	14.8	-.43	.65
30	5	86	14	150.	4.1	8.2	7.8	17.2	21.4	14.0	14.7	-.43	.63
30	5	86	15	155.	4.3	7.4	7.0	17.7	18.9	13.6	14.2	-.34	.65
30	5	86	16	174.	4.6	8.8	8.2	16.7	21.2	14.0	14.6	-.31	.63
30	5	86	17	191.	4.8	9.2	9.0	15.5	18.8	14.3	14.9	-.40	.57
30	5	86	18	193.	4.9	9.0	8.6	15.1	15.7	14.2	14.7	-.50	.52
30	5	86	19	173.	3.8	8.0	7.6	16.3	18.0	13.5	13.7	-.25	.50
30	5	86	20	134.	3.1	6.4	6.0	16.3	23.7	11.8	11.3	-.03	.63
30	5	86	21	131.	3.4	5.0	4.6	7.6	8.1	9.5	8.9	.03	.89
30	5	86	22	128.	3.5	4.8	4.6	5.8	6.4	8.7	8.2	.09	.95
30	5	86	23	135.	2.3	4.2	3.8	6.3	8.2	8.2	7.5	.16	.96
30	5	86	24	103.	.2	2.2	2.0	10.1	16.0	8.1	7.6	.06	.96

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DATO Desember 1986	ANSV. SIGN. <i>O. S. Skjerve</i>	ANT. SIDER 71	PRIS kr 60,-
TITTEL Meteorologiske data fra nedre Telemark. våren 1986.		PROSJEKTLEDER B. Sivertsen	
		NILU PROSJEKT NR. O-8365	
FORFATTER(E) Kjell Skaug		TILGJENGELIGHET* A	
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3 STIKKORD (à maks. 20 anslag) Meteorologiske data Statistisk bearb.			
REFERAT En statistisk bearbeiding av meteorologiske data fra nedre Telemark i perioden 1.3.86-31.5.86. viser dominerende sørøstlige vinder ved Ås. Gjennomsnittlig vindstyrke var lik normalen. Stabilitetsfordelingen ligger også nær gjennomsnittet for de ti siste åra. April og mai var kaldere enn gjennomsnittet for de ti siste åra, mens mars var noe varmere.			

TITLE Meteorological data from nedre Telemark, spring 1986.
ABSTRACT (max. 300 characters, 7 lines) A statistical evaluation of meteorological data from nedre Telemark during the spring 1986 show dominating winds from southeast. Stable and light stable cases were observed in about 44% of the time. April and May were colder than normal, while March were warmer.

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