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METEOROLOGISKE DATA FRA  
NEDRE TELEMARK,  
HØSTEN 1986

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## SAMMENDRAG

De meteorologiske målingene fra nedre Telemark i perioden 1.9.86-30.11.86 er presentert.

Vindretningsfordelingen for måleperioden avvek litt fra fordelingen for de siste fem års høstperioder. Hovedvindretningen har dreid  $30^{\circ}$ , fra nord-nordvest til vest-nordvest, og frekvensen av vinder fra sørlige retninger har økt i forhold til gjennomsnittet for de fem siste høstperiodene. Gjennomsnittlig vindstyrke på 3.2 m/s var 0.1 m/s høyere enn normalt.

Fordelingen av stabilitetsklassene avvek noe fra det som har vært vanlig de ni siste årene. Det var færre tilfeller av lett stabilt og stabilt, og flere tilfeller av ustabilt og nøytralt enn det som har vært vanlig tidligere.

September var kaldere enn gjennomsnittet for de ti siste årene, oktober var som normalt og november var varmere. September måned var sammen med september 1985 den kaldeste som er registrert ved Ås. November var den varmeste november siden 1978. Middelsestemperaturen for september var  $1.5^{\circ}\text{C}$  lavere, oktober var  $0.1^{\circ}\text{C}$  høyere og november var  $2.4^{\circ}\text{C}$  høyere enn gjennomsnittet for de ti siste årene.

Det har vært en feil ved vindhastighetsmålingene frem til oktober 1986, som kan ha ført til for høy vindstille frekvens. Dette er korrigert i denne rapporten.



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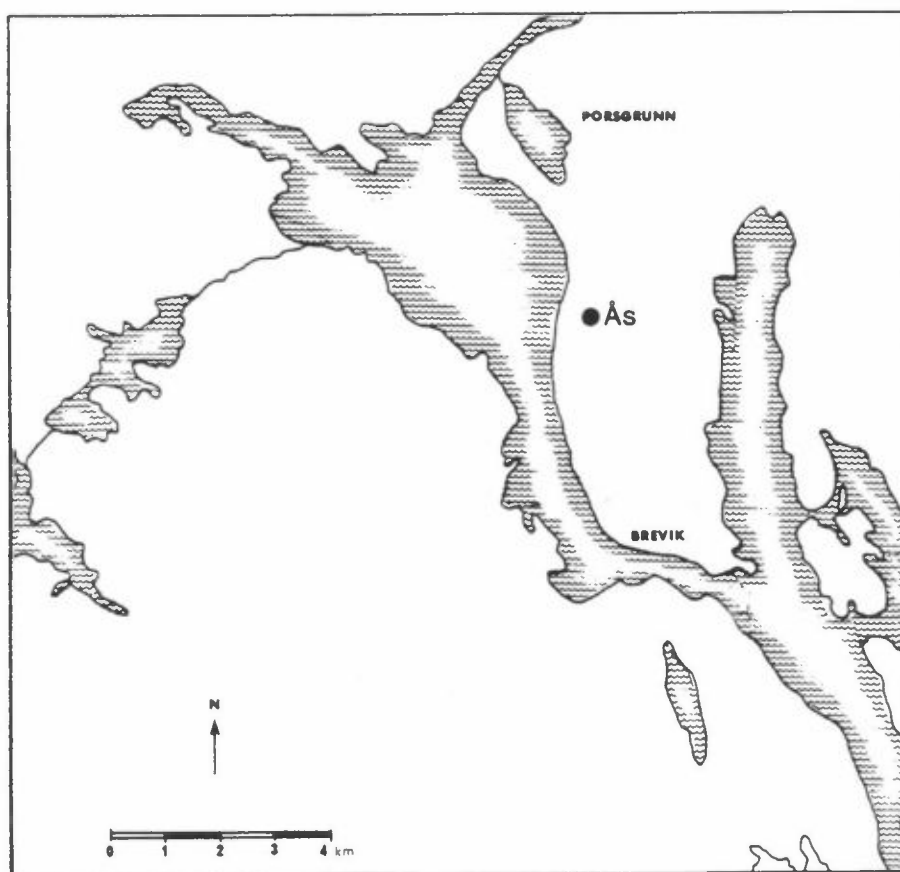
# METEOROLOGISKE DATA FRA NEDRE TELEMARK HØSTEN 1986

## 1 INNLEDNING

Denne presentasjonen av meteorologiske data fra nedre Telemark i perioden 1.9.86-30-11.86 (høst), 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 på Ås i nedre Telemark

Meteorologiske data måles ved hjelp av NILUs automatiske værstasjon (AWS) med 25 m høy mast og direkte oppringt samband til NILU. Dataene blir lagret som timesmiddelverdier. Stasjonen er plassert 90 m o.h.

Følgende meteorologiske parametere blir målt:

Vindretning, 25 m over bakken .....	( D25ÅS)
Vindstyrke, 25 m over bakken .....	( F25ÅS)
Vindkast, høyeste 1 sekund-midlet vindstyrke hver time .....	( GUST1)
Vindkast, høyeste 3 sekund-midlet vindstyrke hver time .....	( GUST3)
Turbulens, standardavvik i vindretningsfluktuasjonen (midlet over 5 min) .....	( SIGK)
Turbulens, standardavvik i vindretningsfluktuasjonen (midlet over 1 time) .....	( SIGKL)
Temperatur, 25 m over bakken .....	( T25ÅS)
Temperatur, 2 m over bakken .....	( T-2ÅS)
Stabilitet, temperaturdifferanse mellom 25 m og 10 m .....	( DT-ÅS)
Relativ fuktighet, 2 m over bakken .....	( RH-ÅS)

Alle timesmiddelverdiene er presentert i vedlegg C.

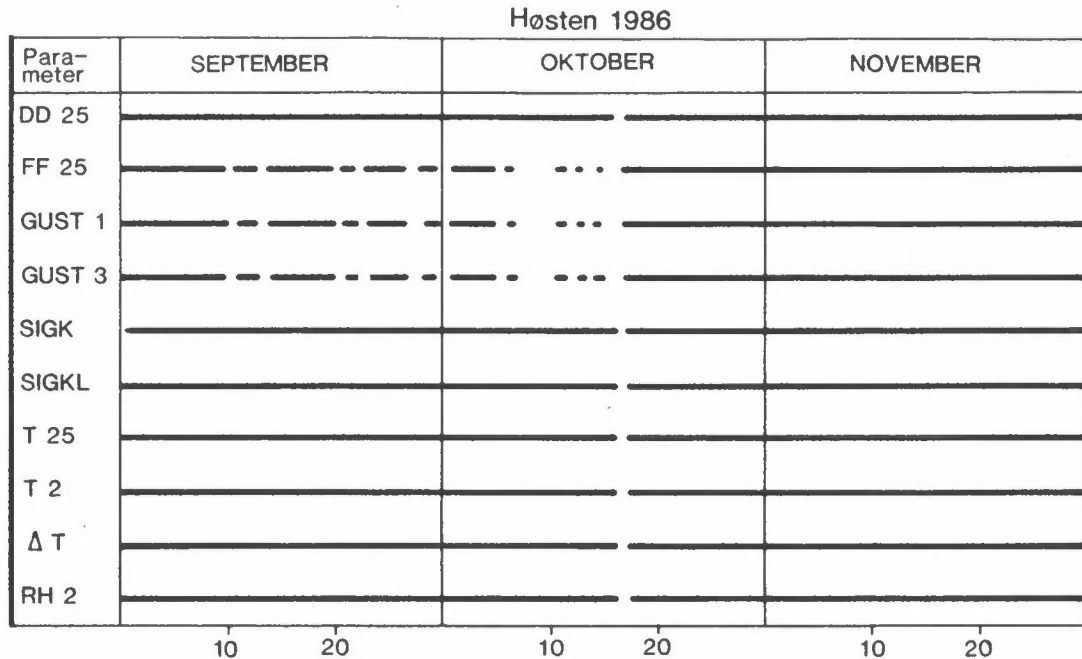
### 3 DATATILGJENGELIGHET/KVALITET

Figur 2 viser datatilgjengeligheten for de ulike meteorologiske parametere på Ås høsten 1986.

Datatilgjengeligheten var følgende:

- 85.7% for vindstyrke og vindkast (GUST)
- 99.7% for de øvrige parametrene.

99-data på vindstyrke og gust skyldes at vindføleren har hatt noe høy starthastighet ved vind fra visse retninger. Dette gjelder også for noen av vår og sommer månedene i 1986. Stillefrekvensen som er oppgitt i kvartalsrapportene for vår og sommer er derfor noe høye. De data som er brukt i denne rapporten er korrigerert og antas å være av god kvalitet.



Figur 2: Datatilgjengelighet for de ulike meteorologiske parametre. Manglende data i kortere perioder enn 8 timer er ikke merket på figuren.

## 4 VINDFORHOLDENE

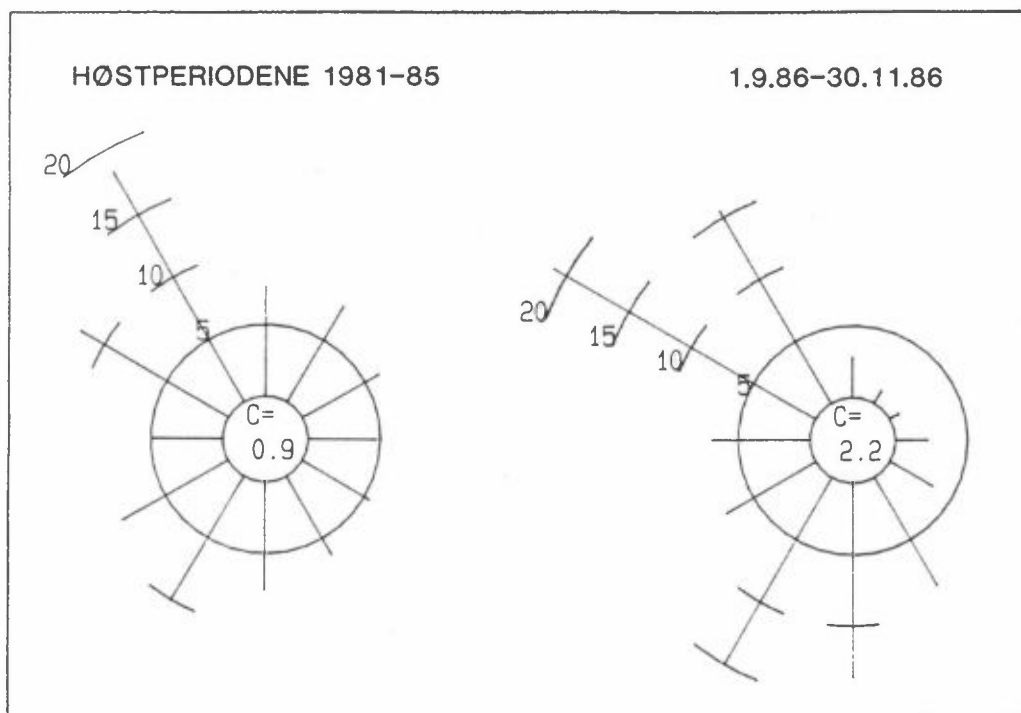
### 4.1 VINDRETNING

Vindrose fra Ås for høsten 1986 er vist i figur 3 sammen med rosen for de fem høstperiodene 1981-1985.

Kvartalsvise vindfrekvensfordelinger (i %) er også presentert i tabellene A1-A2. Vindobservasjoner fra Ås er dessuten presentert som månedsvise frekvensfordelinger i tabell A7.

Høsten 1986 blåste det oftest fra vest-nordvest og nord-nordvest. Hyp-pigheten av vind fra sør-sørøst og sør har vært betydelig høyere for denne perioden enn for de fem tidligere høstperiodene. Sammenlignet med gjennomsnittet for de fem siste årene har den dominerende vindretningen dreid fra nord-nordvest til vest-nordvest. Det er vindrosen for september som gjør dette utslaget, da det blåste 28.9% av tiden fra vest-nordvest i denne måneden. For oktober og november var det faktisk høyest frekvens av vind fra sør, dog ikke mer enn 17.4% og 18.8%.





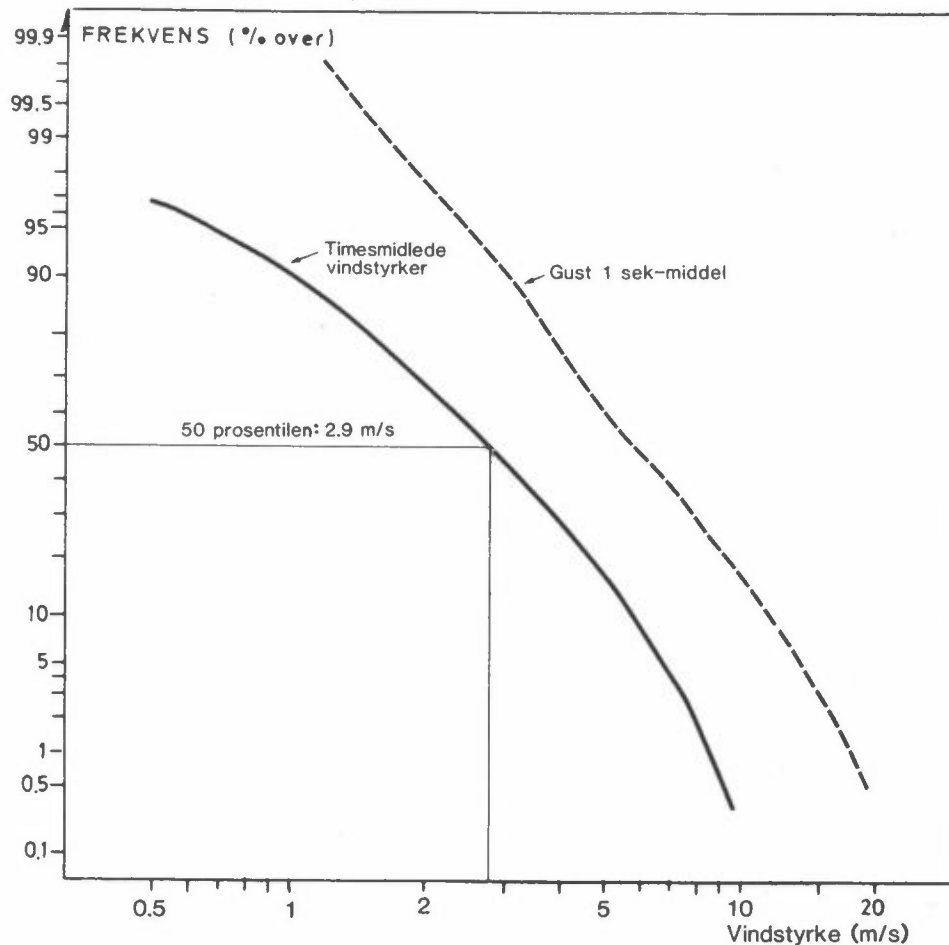
Figur 3: Vindroser (frekvens av vind i % i 12 sektorer) fra Ås for høsten 1986 og for høstperioden 1981-1985.

#### 4.2 VINDSTYRKE

Middelvindstyrken for høsten 1986 (3.2 m/s) var 0.1 m/s høyere enn gjennomsnittet for høstperiodene 1981-85. Gjennomsnittlige vindstyrker var for september 2.6 m/s, oktober 3.4 m/s og november 3.6 m/s.

Figur 4 viser den kvartalsvise vindstyrkefordelingen ved Ås.

Vindstyrker over 6 m/s forekom i 10.1% av tiden. Svake vinder, mindre enn 2 m/s forekom i 31.2% av tiden. I gjennomsnitt blåste det svakest ved vind fra nord-nordøst ved Ås. Kraftigst blåste det fra sør-sørøst.



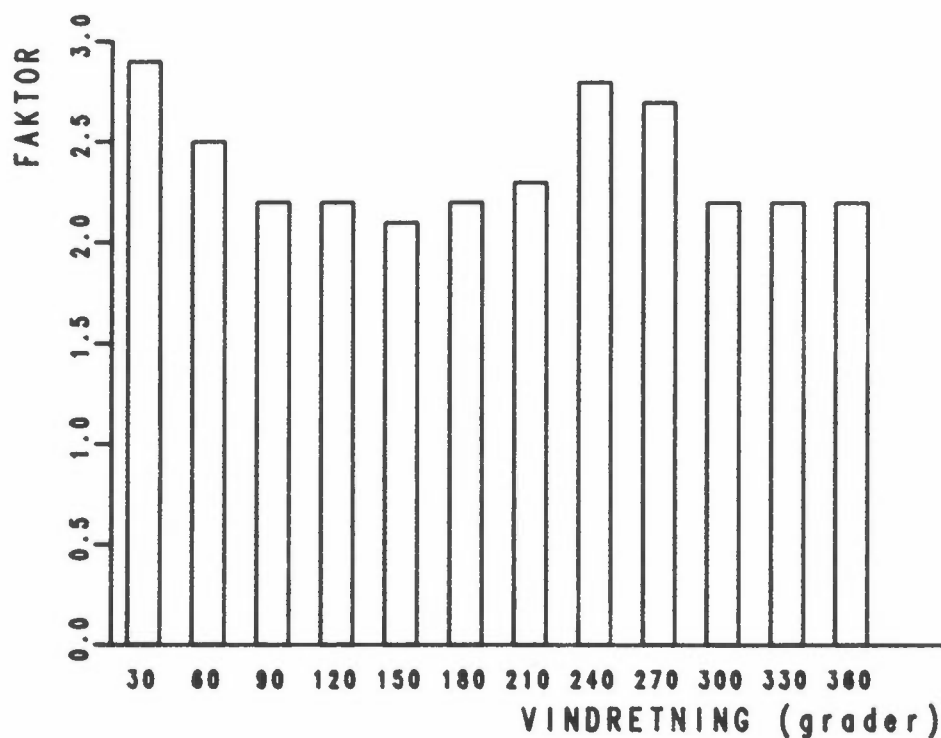
Figur 4: Kumulativ frekvensfordeling av vindstyrke og 1 sekunds gust ved Ås høsten 1986. Figuren viser frekvens av vindstyrke større enn verdiene angitt på x-aksen.

#### 4.3 VINDKAST (GUST)

Den høyeste vindstyrken midlet over 1 sekund (GUST1) og 3 sekund (GUST3), registreres hver time. Figur 4 viser den kvartalsvise fordelingen av 1 sekunds gust.

Figur 5 viser forholdet mellom 3 sekunds gust og timesmidlet vindstyrke ved forskjellige vindretninger. Forholdet varierer lite med vindretningen, og forholdet 3 sek. gust/FF ligger hele tiden mellom 2 og 3. Forholdet er størst ved vind fra nord-nordvest, med faktor 2.9. For vind fra udefinert retning, det vil si vindstyrker lavere enn 0.2 m/s, stiger imidlertid dette forholdet kraftig, faktor på 33.3.

## 3 SEKUNDS GUST/FF



Figur 5: Forholdet mellom 3 sekunds gust og timesmidlet vindstyrke ved de ulike vindretningene.

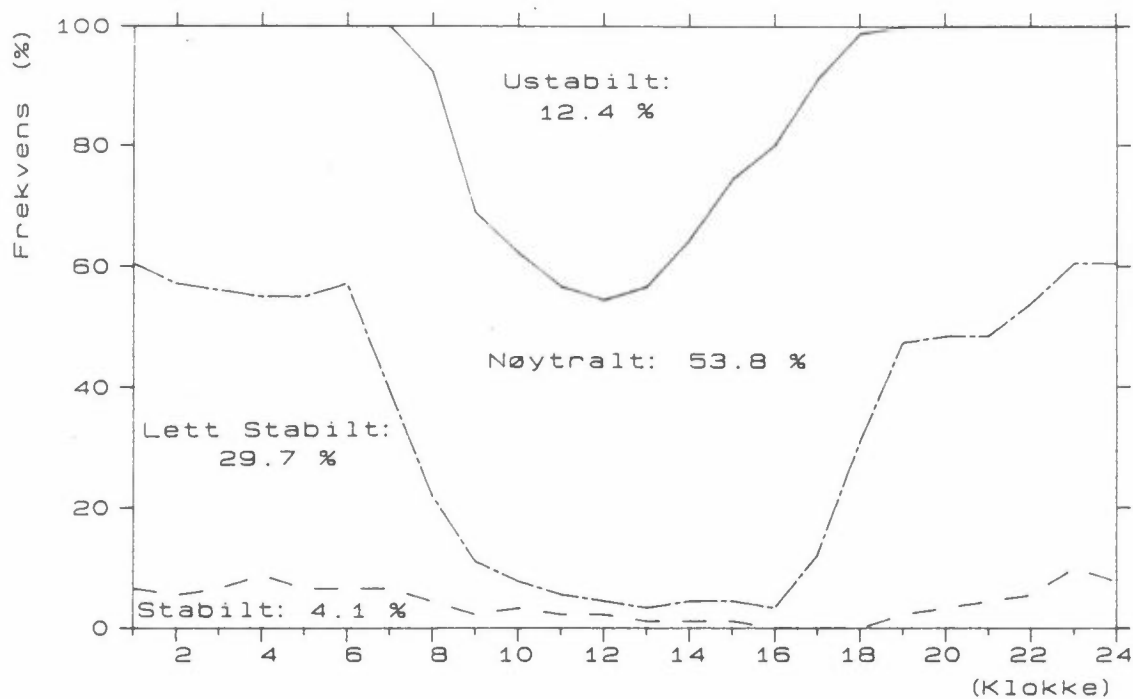
Det kraftigste vindkastet ble registrert 30. oktober kl 20, og var 24.6 m/s for GUST1 og 23.2 m/s for GUST3. Middelvindstyrken for denne timen var 9.2 m/s.

## 5 STABILITETSFORHOLD

Stabilitetsforholdene i fire klasser er fordelt over døgnet i tabell A3 og A8 og vist i figur 6, basert på temperaturdifferansen mellom 25 m og 10 m på Ås ( $dT$ ). Stabilitetsklassene er definert ved:

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

Stasjon: ÅS AWS  
 Periode: HØST 1986  
 Data : Delta T (25-10) m



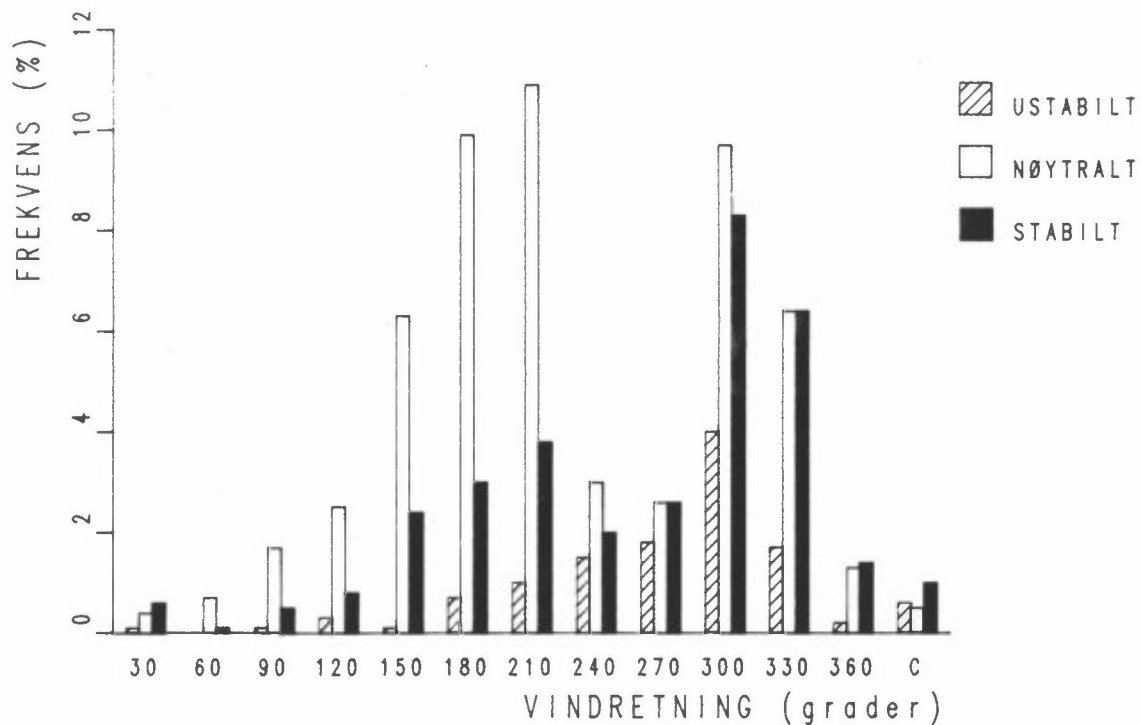
Figur 6: Døgnfordelingen av fire stabilitetsklasser basert på målinger av temperaturforskjellen mellom 25 m og 10 m i masten på Ås 1.9.86-30.11.86.

Høsten 1986 var det 4.1% stabil, 29.7% lett stabil, 53.8% nøytral og 12.4% ustabil temperatursjiktning. Denne fordelingen gir flere tilfeller av nøytral og ustabil sjiktning enn gjennomsnittet for de ni siste årene, mens det var færre tilfeller av lett stabilt og stabilt enn det som tidligere har vært vanlig.

## 6 FREKVENNS AV VIND/STABILITET

Tabell A4 og A9 gir frekvensen (i %) i 196 klasser av vind og stabilitet, basert på stabilitetsdata og vinddata fra 25 m masta på Ås.

Figur 7 viser frekvensen av ustabil, nøytral og stabil (lett stabil + stabil) sjiktning som funksjon av vindretningen.



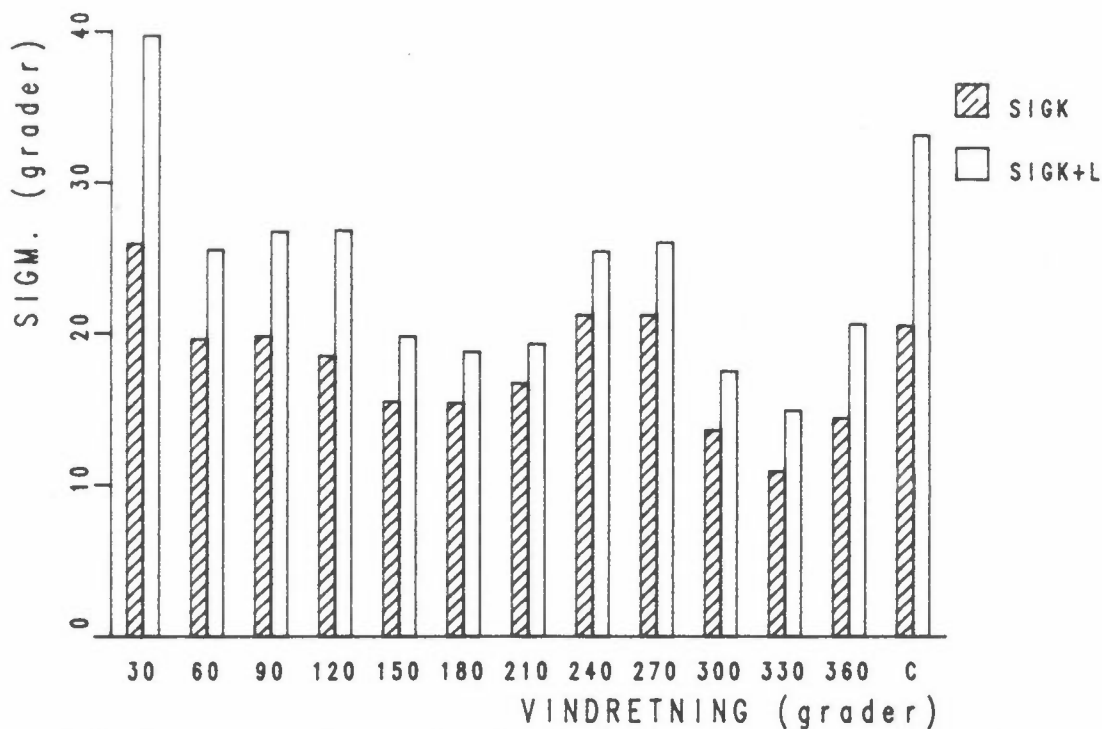
Figur 7: Frekvens av ustabil, nøytral og stabil (lett stabil + stabil) siktning som funksjon av vindretningen ved Ås høsten 1986.

Figur 7 viser at stabile tilfeller (inversjoner) høsten 1986 oftest forekom ved vind fra vest-nordvest. Tabell A4 viser at vindstyrken da oftest var lavere enn 4 m/s. Dette representerer vanligvis de stabile nattsituasjonene. De ustabile situasjonene var vanligst ved vind fra nordvestlige retninger.

## 7 HORIZONTAL TURBULENS

Standardavviket av den horisontale vindretningsfluktuasjoen  $\sigma_e$  observert 25 m over bakken er et mål for den horisontale spredningen av luftforurensninger.

Midlere verdier av  $\sigma_e$  (horizontal turbulens) er gitt i tabell A10. Verdiene er gitt i klasser av vindretning og stabilitet. Figur 8 viser midlere verdier av  $\sigma_e$  som funksjon av vindretningen. Sig.K. betyr  $\sigma_e$  midlet over 5 minutter mens sig.K+L er et timesmiddel som i tillegg til sig.K. også tar inn de langperiodiske vindretningsfluktuasjonene.



Figur 8: Midlere verdier av horisontal turbulens ( $\sigma_{\theta}$ ) (i grader som 5 minutters middel og timesmiddel) som funksjon av vindretningen.

## 8 TEMPERATUR

Tabell 1 viser månedsvis middeltemperatur for høsten 1986 sammenlignet med tiårsnormalen for hver måned.

Tabell 1: Månedsvis middeltemperatur for høsten 1986 og middel for de til siste årene for de respektive månedene i  $^{\circ}\text{C}$ .

Måned	TEMPERATUR 2 m o.b. ( $^{\circ}\text{C}$ )	
	1986	1976-1985
September	9.5	11.0
Oktober	6.9	6.8
November	4.4	2.0

September var  $1.5^{\circ}\text{C}$  kaldere enn gjennomsnittet de ti siste årene. Oktober var  $0.1^{\circ}\text{C}$  varmere mens november var  $2.4^{\circ}\text{C}$  varmere enn tiårsnormalen.

September 1986 var sammen med september 1985 den kaldeste som har vært registrert ved Ås. November var den varmeste november måned siden 1978.

Den høyeste temperaturen ble målt den 30.9.86 kl 16 til 20.3<sup>o</sup>C. Den laveste temperaturen ble målt den 21.11.86 kl 22 til -3.2<sup>o</sup>C.

Fullstendig månedvis temperaturstatistikk for perioden 1.9.86-30.11.86 finnes i tabell A5.

## 9 RELATIV FUKTIGHET

Tabell 2 viser månedvis midlere relativ fuktighet for høsten 1986 sammenlignet med tiårsnormalen for hver måned.

Tabell 2: Månedvis midlere relativ fuktighet for høsten 1986 og middelverdier for de ti siste årene for de respektive månedene i prosent.

Måned	RELATIV FUKTIGHET 2 m o.b.(%)	
	1986	1976-1985
September	73	80
Oktober	83	83
November	82	81

I september varierte fuktigheten i gjennomsnitt fra 63% om ettermiddagen til 81% tidlig om morgenen. I oktober varierte den fra 78% om ettermiddagen til 87% om morgenen, og i november fra 81% midt på dagen til 84% om morgenen.

Fullstendig statistisk fordeling av den relative fuktigheten for høsten 1986 finnes i tabell A6.

## 10 REFERANSER

Arnesen, K., Friberg, A.G., Sivertsen, B. og Skaug, K. (1978-86)  
 Meteorologiske data fra nedre Telemark. Lillestrøm (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
Høsten 1985	OR 37/86
Vinteren 1985-86	OR 3/87
Våren 1986	OR 94/86
Sommeren 1986	OR 9/87





## VEDLEGG A

Tabeller



Tabell A1: Vindfrekvenser (vindrose) fra Ås høsten 1986.

Stasjon : AAS

Periode : 01.09.86 - 30.11.86

## FORDELING AV VINDRETNINGER OVER DØGNET (%)

*) Vind- retning	Klokkeslett								Vind- rose
	01	04	07	10	13	16	19	22	
30	1.2	1.3	.0	.0	1.3	1.2	3.7	.0	1.0
60	2.5	.0	.0	2.6	1.3	.0	.0	.0	.7
90	1.2	5.3	3.9	2.6	1.3	.0	.0	3.8	2.2
120	2.5	2.7	3.9	1.3	3.8	3.8	3.7	2.6	3.4
150	3.7	5.3	7.8	9.1	11.5	15.0	8.5	7.7	8.7
180	11.1	10.7	14.3	11.7	19.2	18.8	18.3	7.7	13.6
210	17.3	18.7	14.3	18.2	10.3	16.2	13.4	16.7	15.0
240	4.9	6.7	5.2	6.5	3.8	7.5	9.8	7.7	7.2
270	4.9	2.7	9.1	9.1	6.4	5.0	12.2	9.0	6.8
300	25.9	21.3	16.9	18.2	25.6	13.7	18.3	21.8	21.0
330	18.5	17.3	18.2	14.3	12.8	13.7	9.8	17.9	15.5
360	3.7	4.0	2.6	3.9	2.6	5.0	2.4	3.8	2.8
Stille	2.5	4.0	3.9	2.6	.0	.0	.0	1.3	2.2

Ant.obs ( 81) ( 75) ( 77) ( 77) ( 78) ( 80) ( 82) ( 78) (1871)  
 Midlere  
 vind m/s 3.0 3.0 3.0 3.0 3.3 3.6 3.3 3.1 3.2

## 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	.7	.3	.0	.0	1.0	( 19)	1.6
60	.3	.3	.2	.0	.7	( 13)	2.6
90	.5	.7	1.0	.0	2.2	( 41)	3.3
120	1.3	.5	1.5	.0	3.4	( 63)	3.2
150	2.4	2.0	2.2	2.0	8.7	( 162)	4.1
180	2.8	6.3	2.6	1.9	13.6	( 254)	3.7
210	2.9	4.9	4.2	3.0	15.0	( 280)	4.0
240	2.3	2.9	1.7	.3	7.2	( 135)	3.1
270	1.9	2.8	1.3	.8	6.8	( 128)	3.3
300	6.1	10.3	2.9	1.6	21.0	( 393)	3.1
330	7.2	6.8	1.3	.2	15.5	( 290)	2.5
360	1.8	1.0	.1	.0	2.8	( 52)	1.9
Stille					2.2	( 41)	
Total	30.3	38.7	19.0	9.8	100.0	(1871)	
Midlere vind m/s	1.4	3.0	4.9	7.3			3.2

\*) Dette tallet angir sentrum av vindsektor

Tabell A2: Vindfrekvenser (vindrose) fra Ås høstperiodene 1981-1985.

Stasjon : AAS

Periode : 01.09.81 - 30.11.85

## FORDELING AV VINDRETNINGER OVER DØGNET (%)

*) Vind- retning	Klokkeslett								Vind- rose
	01	04	07	10	13	16	19	22	
30	8.0	6.2	6.9	8.0	8.0	8.0	8.2	8.0	7.7
60	4.9	6.2	7.7	5.6	5.6	7.8	6.4	5.8	6.1
90	3.3	5.3	4.2	4.2	5.4	5.1	4.0	4.2	4.7
120	4.2	5.5	5.3	6.0	6.7	6.4	5.3	3.3	5.4
150	4.0	4.6	4.4	7.3	9.6	8.6	6.6	5.3	6.3
180	6.9	6.4	5.8	5.1	6.3	12.6	10.4	6.9	7.6
210	11.1	8.2	7.7	10.2	9.8	11.8	12.4	9.1	10.1
240	7.5	8.6	8.6	9.1	10.9	7.5	10.0	9.3	8.4
270	5.5	6.0	2.9	3.1	5.8	6.0	5.8	6.0	4.9
300	10.4	10.6	14.2	11.8	9.8	9.5	9.7	13.3	11.9
330	22.8	23.9	22.6	21.1	15.6	10.9	13.7	18.8	18.4
360	10.6	7.7	8.8	7.6	5.4	4.9	6.6	9.1	7.6
Stille	.9	.7	.9	.9	1.1	.9	.9	1.1	.9

Ant. obs (452) (452) (452) (450) (448) (451) (452) (452) (\*\*\*\*)

Midlere

vind m/s 2.9 2.9 2.8 3.0 3.4 3.4 3.1 3.0 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 &gt; 6.0 m/s

*) Vind- retning	Klasser					Total	Nobs	Midlere vind m/s
	I	II	III	IV				
30	1.9	3.6	1.9	.2	7.7	( 830)	3.2	
60	1.6	2.7	1.6	.3	6.1	( 665)	3.2	
90	1.6	2.0	1.0	.1	4.7	( 513)	3.0	
120	1.8	2.1	1.1	.4	5.4	( 588)	3.1	
150	2.3	2.5	1.1	.4	6.3	( 677)	2.9	
180	2.1	3.5	1.3	.7	7.6	( 821)	3.3	
210	2.1	4.2	3.0	.9	10.1	(1098)	3.6	
240	2.1	3.2	2.4	.7	8.4	( 906)	3.5	
270	1.8	1.9	.9	.3	4.9	( 529)	3.0	
300	3.5	5.8	1.9	.8	11.9	(1292)	3.1	
330	6.4	9.5	1.7	.8	18.4	(1990)	2.8	
360	2.8	3.5	1.0	.3	7.6	( 823)	2.7	
Stille					.9	( 97)		
Total	29.9	44.6	18.9	5.8	100.0	(****)		
Midlere vind m/s	1.4	3.0	4.9	7.2			3.1	

\*) Dette tallet angir sentrum av vindsektor

Tabell A3: Fire stabilitetsklasser fordelt over døgnet basert på målinger av temperaturforskjellen mellom 25 m og 10 m i masta på Ås høsten 1986.

Stasjon : AAS  
 Parameter: Temperatur differanse (DT)  
 Enhet : Grader C  
 Periode : 01.09.86 - 30.11.86

STABILITETSKLASSE (Z) FORDELT OVER DØGNET

Klasse I: Ustabil DT < -.5 Grader C  
 Klasse II: Nøytral -.5 < DT < .0 Grader C  
 Klasse III: Lett stabil .0 < DT < .5 Grader C  
 Klasse IV: Stabil .5 < DT Grader C

Time	Klasser			
	I	II	III	IV
01	.0	39.6	53.8	6.6
02	.0	42.9	51.6	5.5
03	.0	44.0	49.5	6.6
04	.0	45.1	46.2	8.8
05	.0	45.1	48.4	6.6
06	.0	42.9	50.5	6.6
07	.0	60.4	33.0	6.6
08	7.7	70.3	17.6	4.4
09	31.1	57.8	8.9	2.2
10	37.8	54.4	4.4	3.3
11	43.3	51.1	3.3	2.2
12	45.6	50.0	2.2	2.2
13	43.3	53.3	2.2	1.1
14	35.6	60.0	3.3	1.1
15	25.6	70.0	3.3	1.1
16	19.8	76.9	3.3	.0
17	8.8	79.1	12.1	.0
18	1.1	68.1	30.8	.0
19	.0	52.7	45.1	2.2
20	.0	51.6	45.1	3.3
21	.0	51.6	44.0	4.4
22	.0	46.2	48.4	5.5
23	.0	39.6	50.5	9.9
24	.0	39.6	52.7	7.7
<b>Total</b>	12.4	53.8	29.7	4.1

Antall obs : 2177

Manglende obs: 7

Tabell A4: Frekvens (i %) av vind og stabilitet fordelt på fire vindstyrkeklasser og fire stabilitetsklasser basert på data fra Ås høsten 1986.

Klasse I: Ustabil DT < -.5 Grader C  
 Klasse II: Nøytral -.5 < DT < .0 Grader C  
 Klasse III: Lett stabil .0 < DT < .5 Grader C  
 Klasse IV: Stabil .5 < DT Grader C

Vindstille: U mindre eller lik .2 m/s

FREKVENSFORDELING SOM FUNKSJON AV VINDRETNING, VINDSTYRKE OG STABILITET

Periode : 01.09.86 - 30.11.86

Enhet : Prosent

Vindretning	.0- 2.0 m/s				2.0- 4.0 m/s				4.0- 6.0 m/s				over 6.0 m/s				Rose	
	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV		
30	.1	.2	.4	.1	.0	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.0
60	.0	.2	.1	.0	.0	.3	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.7
90	.1	.2	.2	.1	.0	.5	.1	.1	.0	1.0	.0	.0	.0	.0	.0	.0	.0	2.2
120	.3	.5	.5	.2	.0	.4	.1	.0	.0	1.6	.0	.0	.0	.0	.0	.0	.0	3.5
150	.1	.8	1.1	.3	.0	1.3	.7	.1	.0	2.2	.1	.0	.0	2.0	.1	.0	.0	8.7
180	.2	1.0	1.1	.3	.3	4.7	1.3	.1	.2	2.2	.2	.0	.0	2.0	.0	.0	.0	13.5
210	.3	1.4	1.1	.1	.4	3.2	1.8	.0	.2	3.5	.6	.0	.1	2.8	.2	.0	.0	15.6
240	.7	.6	.7	.0	.6	1.1	1.0	.0	.2	1.1	.3	.0	.0	.2	.0	.0	.0	6.6
270	.5	.4	.9	.1	.5	1.1	1.1	.2	.5	.7	.2	.0	.3	.4	.1	.0	.0	6.8
300	1.4	1.8	2.8	.3	1.9	4.5	4.2	.5	.6	1.8	.5	.0	.2	1.6	.0	.0	.0	22.0
330	1.0	3.2	2.0	.4	.3	2.4	3.3	.5	.4	.6	.2	.0	.0	.2	.0	.0	.0	14.5
360	.1	.9	.4	.3	.1	.3	.7	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	2.8
Stille	.6	.5	.9	.1														2.1
Total	5.4	11.6	12.2	2.0	4.0	20.0	14.4	1.3	2.1	14.9	2.0	.0	.5	9.2	.3	.0	.0	100.0

Forekomst 31.2 %  
 Vindstyrke 1.3 m/s

39.7 %  
 2.9 m/s

19.0 %  
 4.8 m/s

10.1 %  
 7.3 m/s

100.0 %  
 3.2 m/s

Fordeling på stabilitetsklasser

Klasse I 12.0 %  
 Klasse II 55.7 %  
 Klasse III 28.9 %  
 Klasse IV 3.4 %  
 Forekomst 100.0 %

Antall obs. : 1871  
 Manglende obs.: 313







Tabell A7: a) Vindfrekvenser (vindrose) fra Ås for september 1986.  
 b) Vindfrekvenser (vindrose) fra Ås for oktober 1986.  
 c) Vindfrekvenser (vindrose) fra Ås for november 1986.

FORDELING AV VINDRETNINGER OVER DØGNET (%)

a)

*) Vind- retning	Klokkeslett								Vind- rose
	01	04	07	10	13	16	19	22	
30	4.0	.0	.0	.0	3.8	4.0	3.8	.0	.8
60	.0	.0	.0	3.8	.0	.0	.0	.0	.2
90	.0	.0	.0	.0	.0	.0	.0	3.8	.5
120	.0	.0	.0	.0	.0	.0	3.8	.0	1.0
150	.0	.0	3.8	.0	3.8	8.0	3.8	.0	2.6
180	4.0	4.0	.0	3.8	7.7	16.0	3.8	3.8	4.2
210	12.0	12.0	15.4	11.5	3.8	4.0	11.5	7.7	11.2
240	8.0	20.0	3.8	7.7	11.5	12.0	19.2	15.4	11.4
270	4.0	.0	11.5	15.4	7.7	12.0	19.2	3.8	9.1
300	28.0	20.0	15.4	26.9	42.3	24.0	19.2	34.6	28.9
330	28.0	28.0	38.5	23.1	19.2	16.0	15.4	26.9	21.6
360	4.0	4.0	.0	.0	.0	4.0	.0	.0	2.0
Stille	8.0	12.0	11.5	7.7	.0	.0	.0	3.8	6.5

Ant.obs ( 25) ( 25) ( 26) ( 26) ( 26) ( 25) ( 26) ( 26) ( 615)  
 Midlere  
 vind m/s 2.7 2.3 2.3 2.3 2.6 3.4 2.4 2.6 2.6

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	.7	.2	.0	.0	.8	( 5)	1.6
60	.2	.0	.0	.0	.2	( 1)	.4
90	.5	.0	.0	.0	.5	( 3)	.8
120	.5	.3	.2	.0	1.0	( 6)	2.3
150	1.8	.8	.0	.0	2.6	( 16)	1.6
180	1.1	2.4	.7	.0	4.2	( 26)	2.6
210	3.6	3.7	2.8	1.1	11.2	( 69)	3.3
240	4.7	4.9	1.8	.0	11.4	( 70)	2.5
270	2.6	3.7	2.3	.5	9.1	( 56)	3.1
300	8.8	13.8	5.2	1.1	28.9	( 178)	3.0
330	7.6	11.4	2.4	.2	21.6	( 133)	2.6
360	.5	1.3	.2	.0	2.0	( 12)	2.5
Stille					6.5	( 40)	
Total	32.5	42.6	15.4	2.9	100.0	( 615)	
Midlere vind m/s	1.2	3.0	4.8	7.1			2.6

\*) Dette tallet angir sentrum av vindsektor

Periode : 01.10.86 - 31.10.86

FORDELING AV VINDRETNINGER OVER DØGNET (%)

b)

*) Vind- retning	Klokkeslett								Vind- rose
	01	04	07	10	13	16	19	22	
30	.0	5.0	.0	.0	.0	.0	7.7	.0	1.7
60	.0	.0	.0	4.8	4.5	.0	.0	.0	1.5
90	.0	.0	9.5	.0	.0	.0	.0	.0	1.5
120	7.7	5.0	4.8	.0	.0	.0	.0	4.5	3.4
150	3.8	5.0	4.8	19.0	22.7	16.0	15.4	13.6	11.9
180	15.4	10.0	19.0	14.3	22.7	24.0	26.9	4.5	17.4
210	19.2	25.0	19.0	19.0	9.1	24.0	7.7	27.3	14.7
240	.0	.0	.0	.0	.0	8.0	7.7	.0	5.0
270	3.8	5.0	19.0	9.5	13.6	.0	3.8	9.1	7.1
300	23.1	25.0	9.5	14.3	13.6	12.0	19.2	9.1	16.6
330	19.2	15.0	9.5	14.3	9.1	4.0	3.8	18.2	14.6
360	7.7	5.0	4.8	4.8	4.5	12.0	7.7	13.6	4.7
Stille	.0	.0	.0	.0	.0	.0	.0	.0	.0

Ant.obs ( 26) ( 20) ( 21) ( 21) ( 22) ( 25) ( 26) ( 22) ( 536)  
 Midlere  
 vind m/s 3.0 3.1 3.1 3.0 3.8 3.6 3.5 3.5 3.4

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	Total			
30	1.1	.6	.0	.0	1.7	( 9)	1.8	
60	.4	.6	.6	.0	1.5	( 8)	3.0	
90	.9	.2	.4	.0	1.5	( 8)	2.1	
120	2.1	.4	.9	.0	3.4	( 18)	2.6	
150	2.2	2.6	2.6	4.5	11.9	( 64)	5.0	
180	4.5	5.8	3.4	3.7	17.4	( 93)	4.1	
210	2.6	5.6	5.0	1.5	14.7	( 79)	3.8	
240	1.5	2.2	1.3	.0	5.0	( 27)	3.2	
270	1.9	3.0	.9	1.3	7.1	( 38)	3.6	
300	6.7	6.9	1.1	1.9	16.6	( 89)	3.0	
330	7.8	4.5	1.7	.6	14.6	( 78)	2.5	
360	3.4	1.3	.0	.0	4.7	( 25)	1.8	
Stille					.0	( 0)		
Total	35.1	33.6	17.9	13.4	100.0	( 536)		
Midlere vind m/s	1.4	2.9	4.9	7.8			3.4	

\*) Dette tallet angir sentrum av vindsektor

Periode : 01.11.86 - 30.11.86

FORDELING AV VINDRETNINGER OVER DØGNET (%)

c)

*) Vindretning	Klokkeslett								Vindrose
	01	04	07	10	13	16	19	22	
30	.0	.0	.0	.0	.0	.0	.0	.0	.7
60	6.7	.0	.0	.0	.0	.0	.0	.0	.6
90	3.3	13.3	3.3	6.7	3.3	.0	.0	6.7	4.2
120	.0	3.3	6.7	3.3	10.0	10.0	6.7	3.3	5.4
150	6.7	10.0	13.3	10.0	10.0	20.0	6.7	10.0	11.4
180	13.3	16.7	23.3	16.7	26.7	16.7	23.3	13.3	18.8
210	20.0	20.0	10.0	23.3	16.7	20.0	20.0	16.7	18.3
240	6.7	.0	10.0	10.0	.0	3.3	3.3	6.7	5.3
270	6.7	3.3	.0	3.3	.0	3.3	13.3	13.3	4.7
300	26.7	20.0	23.3	13.3	20.0	6.7	16.7	20.0	17.5
330	10.0	10.0	6.7	6.7	10.0	20.0	10.0	10.0	11.0
360	.0	3.3	3.3	6.7	3.3	.0	.0	.0	2.1
Stille	.0	.0	.0	.0	.0	.0	.0	.0	.1

Ant.obs ( 30) ( 30) ( 30) ( 30) ( 30) ( 30) ( 30) ( 30) ( 720)  
 Midlere  
 vind m/s 3.3 3.4 3.6 3.6 3.5 3.8 3.9 3.3 3.6

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

*) Vindretning	Klasser				Total	Nobs	Midlere vind m/s
	I	II	III	IV			
30	.6	.1	.0	.0	.7	( 5)	1.5
60	.3	.3	.0	.0	.6	( 4)	2.2
90	.3	1.7	2.2	.0	4.2	( 30)	3.8
120	1.5	.7	3.2	.0	5.4	( 39)	3.7
150	2.9	2.6	3.9	1.9	11.4	( 82)	3.9
180	2.9	9.9	3.8	2.2	18.8	( 135)	3.6
210	2.6	5.3	4.7	5.7	18.3	( 132)	4.5
240	.8	1.8	1.9	.7	5.3	( 38)	3.9
270	1.4	1.9	.7	.7	4.7	( 34)	3.3
300	3.5	9.9	2.4	1.8	17.5	( 126)	3.4
330	6.3	4.7	.0	.0	11.0	( 79)	2.1
360	1.7	.4	.0	.0	2.1	( 15)	1.5
Stille					.1	( 1)	
Total	24.7	39.3	22.8	13.1	100.0	( 720)	
Midlere vind m/s	1.4	3.0	4.9	6.9			3.6

\*) Dette tallet angir sentrum av vindsektor



Stasjon : AAS  
 Parameter: Temperatur differanse (OT)  
 Enhet : Grader C  
 Periode : 01.10.86 - 31.10.86

Stasjon : AAS  
 Parameter: Temperatur differanse (OT)  
 Enhet : Grader C  
 Periode : 01.11.86 - 30.11.86

b)

Time	Klasser			
	I	II	III	IV
01	.0	38.7	48.4	12.9
02	.0	45.2	41.9	12.9
03	.0	48.4	41.9	9.7
04	.0	51.6	32.3	16.1
05	.0	45.2	38.7	16.1
06	.0	48.4	45.2	6.5
07	.0	54.8	35.5	9.7
08	.0	71.0	22.6	6.5
09	16.7	76.7	3.3	3.3
10	30.0	63.3	6.7	.0
11	36.7	56.7	6.7	.0
12	43.3	53.3	3.3	.0
13	36.7	60.0	3.3	.0
14	30.0	66.7	3.3	.0
15	26.7	73.3	.0	.0
16	9.7	90.3	.0	.0
17	.0	93.5	6.5	.0
18	.0	51.6	48.4	.0
19	.0	41.9	51.6	6.5
20	.0	41.9	54.8	3.2
21	.0	48.4	45.2	6.5
22	.0	51.6	38.7	9.7
23	.0	38.7	51.6	9.7
24	.0	41.9	48.4	9.7
Total	9.4	56.3	28.5	5.8

Antall obs : 737  
 Manglende obs: 7

c)

Time	Klasser			
	I	II	III	IV
01	.0	53.3	46.7	.0
02	.0	50.0	50.0	.0
03	.0	56.7	36.7	6.7
04	.0	53.3	40.0	6.7
05	.0	60.0	36.7	3.3
06	.0	56.7	36.7	6.7
07	.0	63.3	30.0	6.7
08	3.3	63.3	26.7	6.7
09	3.3	73.3	20.0	3.3
10	10.0	73.3	6.7	10.0
11	20.0	70.0	3.3	6.7
12	13.3	76.7	3.3	6.7
13	13.3	80.0	3.3	3.3
14	.0	90.0	6.7	3.3
15	.0	86.7	10.0	3.3
16	3.3	86.7	10.0	.0
17	.0	73.3	26.7	.0
18	.0	73.3	26.7	.0
19	.0	76.7	23.3	.0
20	.0	73.3	26.7	.0
21	.0	70.0	26.7	3.3
22	.0	60.0	36.7	3.3
23	.0	60.0	36.7	3.3
24	.0	53.3	46.7	.0
Total	2.8	68.1	25.7	3.5

Antall obs : 720  
 Manglende obs: 0

Tabell A9: Frekvens (i %) av vind og stabilitet fra Ås:  
 a) september 1986      b) oktober 1986      c) november 1986

Klasse I: Ustabil                      DT < - .5 Grader C  
 Klasse II: Nøytral                    -.5 < DT < .0 Grader C  
 Klasse III: Lett stabil                .0 < DT < .5 Grader C  
 Klasse IV: Stabil                      .5 < DT                      Grader C

Vindstille: U mindre eller lik .2 m/s

a)

## FREKVENSFORDELING SOM FUNKSJON AV VINDRETNING, VINDSTYRKE OG STABILITET

Periode : 01.09.86 - 30.09.86  
 Enhet : Prosent

Vind- retning	.0- 2.0 m/s				2.0- 4.0 m/s				4.0- 6.0 m/s				over 6.0 m/s				Rose	
	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV		
30	.2	.3	.2	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.8
60	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.2
90	.2	.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.5
120	.2	.2	.3	.0	.0	.2	.2	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	1.1
150	.2	.7	.7	.2	.0	.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.4
180	.3	.2	.5	.0	.7	1.6	.3	.0	.3	.3	.0	.0	.0	.0	.0	.0	.0	4.2
210	.7	1.5	1.5	.0	.5	2.4	.8	.0	.2	2.6	.2	.0	.0	1.1	.0	.0	.0	11.4
240	1.6	1.5	1.6	.0	1.5	2.4	1.0	.0	.2	1.0	.5	.0	.0	.0	.0	.0	.0	11.2
270	.8	.7	1.1	.0	1.5	1.8	.5	.0	.8	1.3	.2	.0	.3	.2	.0	.0	.0	9.1
300	2.9	1.8	3.7	.2	4.7	4.4	6.0	.3	1.6	2.9	.5	.0	.3	1.1	.0	.0	.0	30.6
330	2.0	2.3	3.3	.2	1.0	1.5	6.8	.7	.8	1.1	.3	.0	.0	.2	.0	.0	.0	20.0
360	.0	.2	.2	.2	.2	.0	1.1	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	2.0
Stille	2.0	1.6	2.8	.2														6.5
Total	10.9	11.1	15.9	.8	9.9	15.0	17.1	1.0	3.9	9.6	1.6	.0	.7	2.6	.0	.0	.0	100.0
Forekomst	38.7 %				42.9 %				15.1 %				3.3 %				100.0 %	
Vindstyrke	1.0 m/s				2.9 m/s				4.8 m/s				7.0 m/s				2.6 m/s	

## Fordeling på stabilitetsklasser

	Klasse I	Klasse II	Klasse III	Klasse IV	
Forekomst	25.4 %	38.2 %	34.6 %	1.8 %	100.0 %

Antall obs. : 615  
 Manglende obs.: 105

b)

## FREKVENSFORDELING SOM FUNKSJON AV VINDRETNING, VINDSTYRKE OG STABILITET

Periode : 01.10.86 - 31.10.86

Enhet : Prosent

Vind- retning	.0- 2.0 m/s				2.0- 4.0 m/s				4.0- 6.0 m/s				over 6.0 m/s				Rose
	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
30	.0	.0	.9	.2	.0	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.7
60	.0	.2	.2	.0	.0	.6	.0	.0	.0	.6	.0	.0	.0	.0	.0	.0	1.5
90	.2	.6	.2	.0	.0	.0	.2	.0	.0	.4	.0	.0	.0	.0	.0	.0	1.5
120	.4	.9	.6	.2	.0	.4	.0	.0	.0	.9	.0	.0	.0	.0	.0	.0	3.4
150	.0	1.1	.7	.2	.0	1.9	.9	.0	.0	3.0	.0	.0	.0	.0	4.5	.0	12.3
180	.2	1.9	1.7	.6	.0	4.3	1.5	.0	.0	2.8	.2	.0	.0	.0	3.9	.0	17.0
210	.2	1.1	.9	.0	.4	3.9	2.1	.0	.4	4.3	.2	.0	.2	1.3	.2	.0	15.1
240	.4	.4	.6	.0	.4	.6	.9	.0	.4	.9	.2	.0	.0	.0	.0	.0	4.7
270	.4	.2	1.3	.0	.2	1.3	.9	.4	.7	.4	.0	.0	.7	.6	.0	.0	7.1
300	.9	1.9	3.7	.7	1.1	3.4	1.9	.7	.0	.7	.4	.0	.2	1.7	.0	.0	17.4
330	.9	2.8	2.2	.9	.0	1.9	2.1	.7	.6	.7	.4	.0	.0	.6	.0	.0	13.8
360	.4	1.5	.9	.4	.0	.7	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.7
Stille	.0	.0	.0	.0													.0
Total	3.9	12.5	14.0	3.2	2.1	19.4	11.2	1.9	2.1	14.7	1.3	.0	1.1	12.5	.2	.0	100.0

Forekomst 33.6 %  
Vindstyrke 1.4 m/s

34.5 %  
2.9 m/s

18.1 %  
4.8 m/s

13.8 %  
7.8 m/s

100.0 %  
3.4 m/s

## Fordeling på stabilitetsklasser

	Klasse I	Klasse II	Klasse III	Klasse IV	
Forekomst	9.1 %	59.1 %	26.7 %	5.0 %	100.0 %

Antall obs. : 536  
Manglende obs.: 208

c)

## FREKVENSFORDELING SOM FUNKSJON AV VINDRETNING, VINDSTYRKE OG STABILITET

Periode : 01.11.86 - 30.11.86

Enhet : Prosent

Vind- retning	.0- 2.0 m/s				2.0- 4.0 m/s				4.0- 6.0 m/s				over 6.0 m/s				Rose
	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
30	.0	.1	.3	.1	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.7
60	.0	.3	.0	.0	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.6
90	.0	.0	.1	.1	.0	1.3	.1	.1	.0	2.4	.0	.0	.0	.0	.0	.0	4.2
120	.3	.4	.7	.3	.0	.6	.1	.0	.0	3.2	.0	.0	.0	.0	.0	.0	5.6
150	.1	.7	1.7	.4	.0	1.4	1.1	.1	.0	3.6	.1	.0	.0	1.9	.1	.0	11.4
180	.1	1.0	1.1	.4	.1	7.6	2.1	.1	.1	3.3	.4	.0	.0	2.2	.0	.0	18.8
210	.1	1.5	1.0	.1	.3	3.2	2.4	.0	.1	3.8	1.3	.0	.0	5.4	.4	.0	19.6
240	.1	.1	.1	.0	.0	.4	1.1	.0	.0	1.3	.3	.0	.0	.6	.0	.0	4.0
270	.3	.3	.4	.1	.0	.4	1.7	.1	.0	.4	.3	.0	.0	.6	.1	.0	4.7
300	.4	1.7	1.3	.0	.0	5.6	4.4	.6	.3	1.5	.6	.0	.0	1.8	.0	.0	18.1
330	.3	4.3	.8	.1	.0	3.6	1.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	10.4
360	.0	1.0	.1	.4	.0	.3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.1
Stille	.0	.0	.0	.0													.0
Total	1.8	11.4	7.6	2.2	.4	24.7	14.4	1.2	.6	19.4	2.9	.0	.0	12.5	.7	.0	100.0

Forekomst 23.1 %  
Vindstyrke 1.4 m/s

40.8 %  
2.9 m/s

22.9 %  
4.9 m/s

13.2 %  
6.9 m/s

100.0 %  
3.6 m/s

## Fordeling på stabilitetsklasser

	Klasse I	Klasse II	Klasse III	Klasse IV	
Forekomst	2.8 %	68.1 %	25.7 %	3.5 %	100.0 %

Antall obs. : 720  
Manglende obs.: 0



Tabell A10: Horisontal turbulens som funksjon av vindretning, fire vindstyrkeklasser og fire stabilitetsklasser for Ås høsten 1986.

a) sigma kort

b) sigma kort + lang

a)

## BELASTNING SOM FUNKSJON AV VINDRETNING OG STABILITET

SIGK : AAS  
 Periode : 01.09.86 - 30.11.86  
 Enhet : GRADER

Vindretning	.0- 2.0 m/s				2.0- 4.0 m/s				4.0- 6.0 m/s				over 6.0 m/s				Rose
	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
30	30.8	21.0	26.2	44.0	-	23.6	7.7	-	-	-	-	-	-	-	-	-	25.9
60	-	23.5	11.4	-	-	21.0	-	-	-	14.6	-	-	-	-	-	-	19.6
90	33.4	40.0	47.4	37.3	-	12.2	27.3	32.9	-	10.9	-	-	-	-	-	-	19.8
120	43.5	26.0	15.8	34.4	-	11.1	38.9	-	-	11.5	-	-	-	-	-	-	18.5
150	41.4	22.9	17.7	15.5	-	14.7	14.4	9.8	-	13.4	9.9	-	-	13.7	12.9	-	15.5
180	32.7	18.9	20.9	12.3	25.2	14.8	12.5	13.0	15.8	13.8	12.2	-	-	13.8	-	-	15.4
210	36.8	23.9	25.5	14.2	16.2	16.7	15.8	-	14.6	13.9	11.2	-	13.5	13.1	11.6	-	16.7
240	27.5	30.0	22.7	-	21.4	22.0	18.9	-	17.4	16.1	15.7	-	-	13.3	-	-	21.2
270	40.6	20.6	25.0	14.0	22.7	21.3	19.5	5.9	20.2	16.8	15.5	-	17.7	14.2	17.9	-	21.2
300	17.8	18.0	17.8	14.2	15.4	12.0	9.1	6.8	15.5	13.6	10.0	-	16.8	14.7	-	-	13.6
330	16.9	13.6	11.8	16.9	12.3	9.0	6.3	5.1	12.6	13.4	10.4	-	-	12.4	-	-	10.9
360	23.2	15.4	10.8	24.4	22.0	11.7	9.7	-	-	14.5	-	-	-	-	-	-	14.4
Stille	19.3	17.6	23.6	11.4	-	-	-	-	-	-	-	-	-	-	-	-	20.5
Middel	25.1	19.3	19.4	19.9	17.8	14.5	11.7	7.5	16.1	13.6	12.0	-	17.0	13.7	12.9	-	15.8

Konsentr.                    20.4                                    13.6                                    13.7                                    13.8

Middelverdi for ulike stabilitetsklasser

                                 Klasse I                                    Klasse II                                    Klasse III                                    Klasse IV  
 Konsentr.                    20.7                                    15.1                                    15.0                                    15.0

Antall obs. : 1871  
 Manglende obs.: 313

b)

## BELASTNING SOM FUNKSJON AV VINDRETNING OG STABILITET

SIGKL : AAS  
 Periode : 01.09.86 - 30.11.86  
 Enhet : GRADER

Vindretning	.0- 2.0 m/s				2.0- 4.0 m/s				4.0- 6.0 m/s				over 6.0 m/s				Rose
	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
30	43.2	35.6	45.0	55.4	-	29.2	16.2	-	-	-	-	-	-	-	-	-	39.7
60	-	40.4	14.0	-	-	22.0	-	-	-	15.4	-	-	-	-	-	-	25.5
90	37.7	66.6	60.1	66.1	-	14.6	38.9	72.2	-	11.7	-	-	-	-	-	-	26.7
120	78.6	47.6	21.9	47.9	-	14.4	49.0	-	-	12.5	-	-	-	-	-	-	26.8
150	56.4	30.9	30.5	32.8	-	18.5	17.1	19.0	-	14.3	15.0	-	-	14.0	22.5	-	19.8
180	54.1	26.0	28.9	17.7	31.8	17.4	15.7	23.1	18.8	14.7	15.7	-	-	14.5	-	-	18.8
210	47.7	30.4	33.8	31.8	18.4	18.5	19.3	-	15.3	14.9	12.2	-	13.9	13.6	12.4	-	19.3
240	32.4	41.5	29.1	-	23.2	25.9	22.9	-	18.7	17.3	16.4	-	-	16.1	-	-	25.4
270	55.3	24.8	35.1	49.4	25.0	23.5	24.3	15.2	22.3	18.4	15.8	-	18.4	14.7	18.4	-	26.0
300	21.2	24.2	26.9	35.4	17.5	14.7	12.7	11.3	17.3	14.5	11.8	-	20.6	15.5	-	-	17.5
330	20.5	17.7	18.3	34.4	13.4	11.4	9.7	10.1	13.8	15.5	12.6	-	-	14.0	-	-	14.9
360	31.1	21.4	20.7	30.9	50.1	13.0	14.6	-	-	17.2	-	-	-	-	-	-	20.6
Stille	23.5	36.2	37.9	33.9	-	-	-	-	-	-	-	-	-	-	-	-	33.1
Middel	33.0	27.3	28.8	34.5	20.5	17.1	15.5	14.6	17.7	14.6	13.5	-	18.6	14.3	15.1	-	20.1

Konsentr.                    29.3                                    16.8                                    14.9                                    14.6

Middelverdi for ulike stabilitetsklasser

                                 Klasse I                                    Klasse II                                    Klasse III                                    Klasse IV  
 Konsentr.                    25.5                                    18.1                                    20.9                                    26.6

Antall obs. : 1871  
 Manglende obs.: 313

## VEDLEGG B

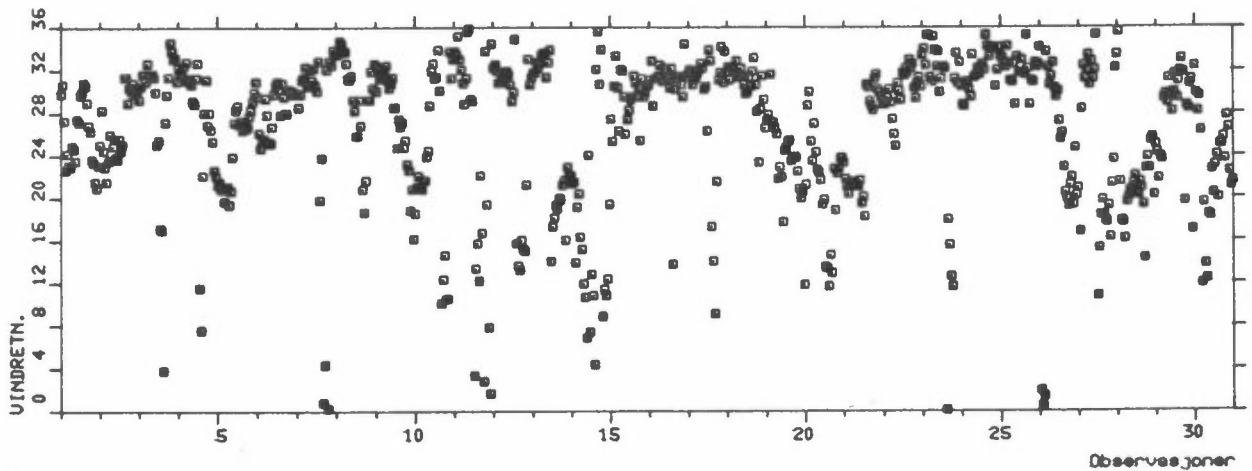
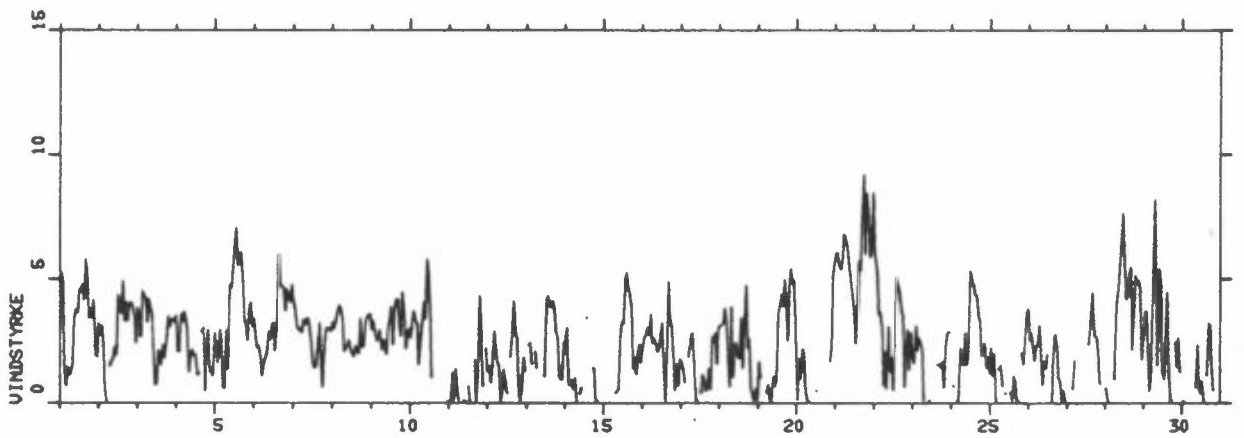
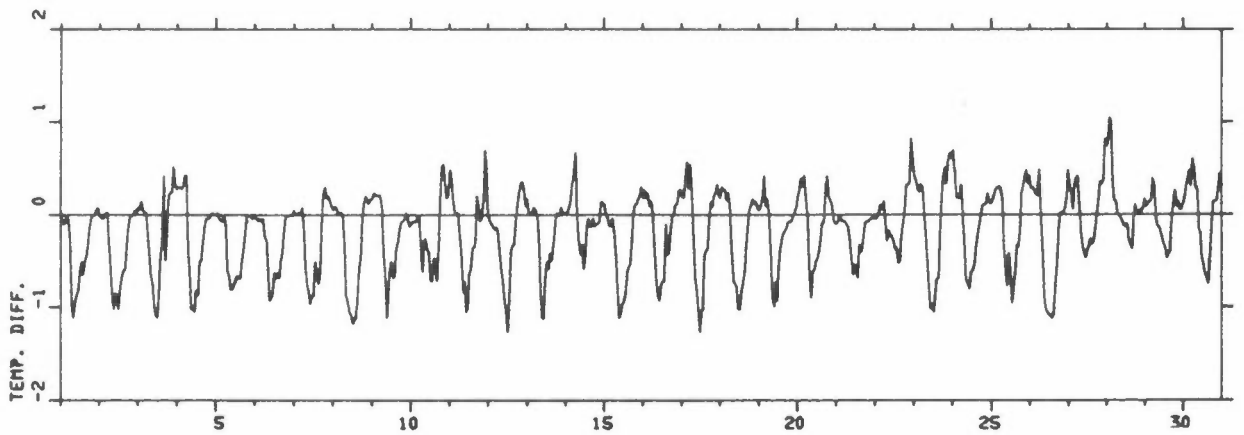
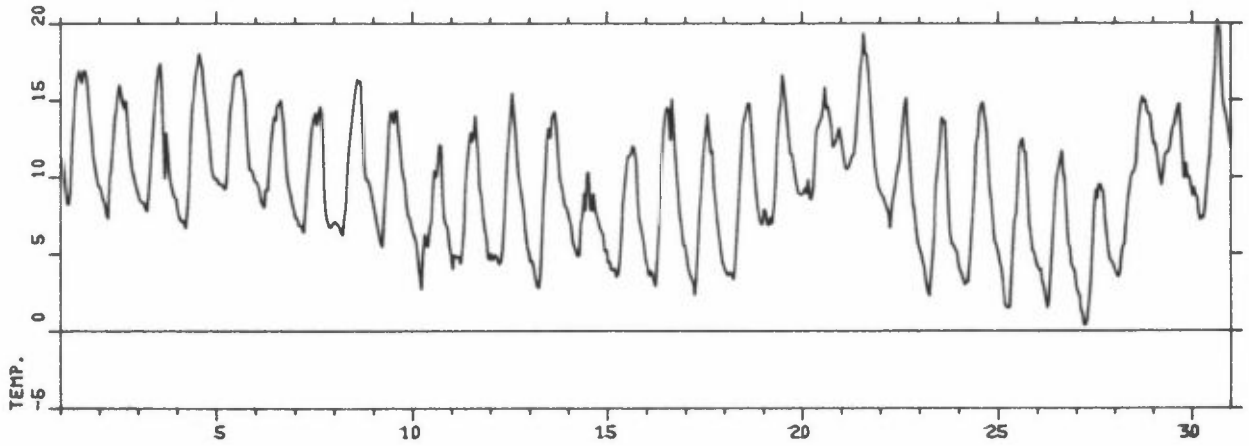
Grafisk fremstilling av tidsforløpet av:

Temperatur	( 2 m) ( $^{\circ}$ C)
Temperatur differanse (25-10 m)	( $^{\circ}$ C)
Vindhastighet	( 25 m) (m/s)
Vindretning	( 25 m) (dekagrader)

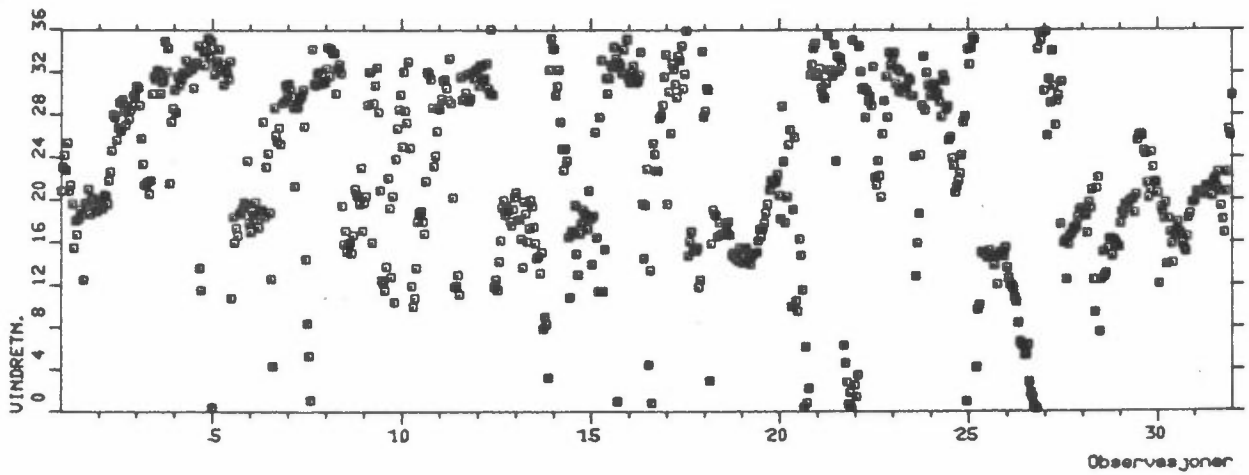
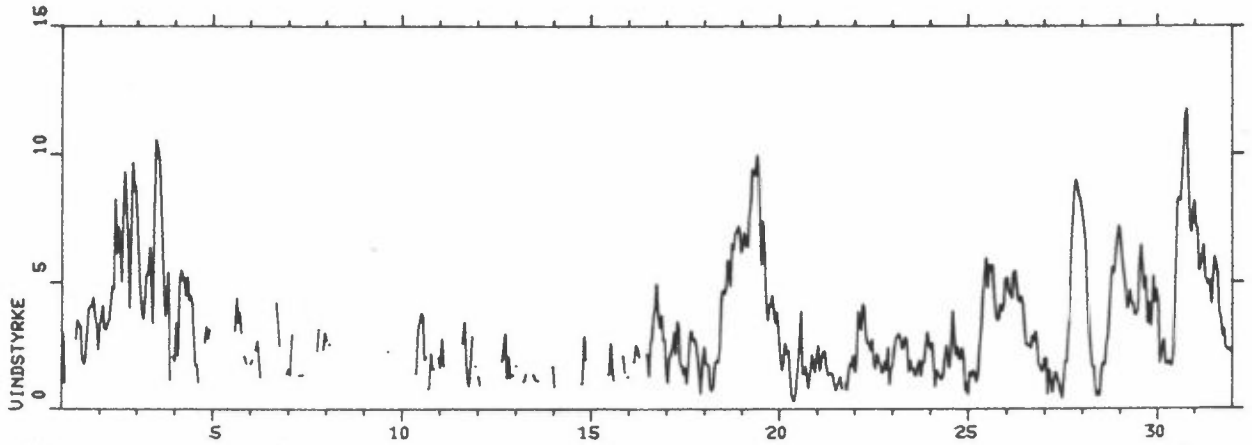
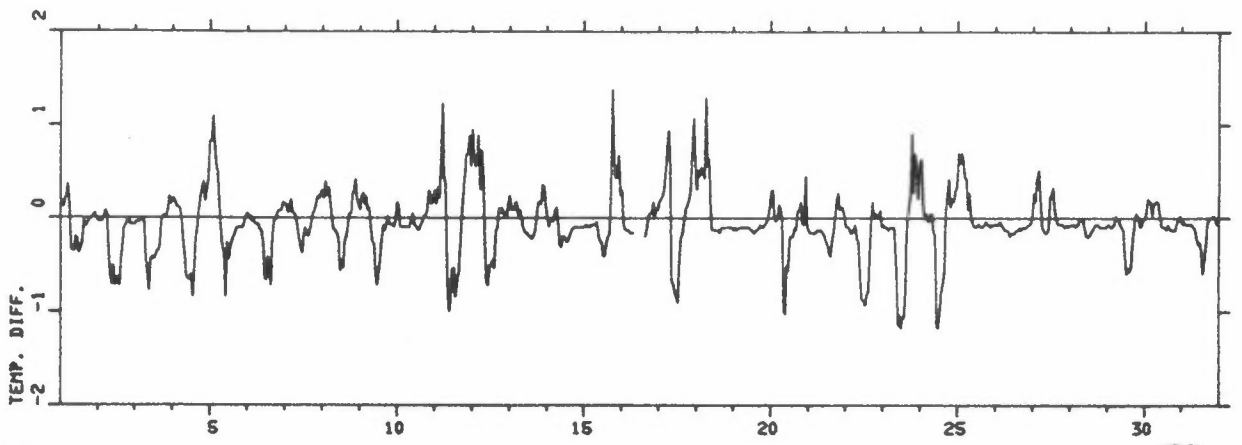
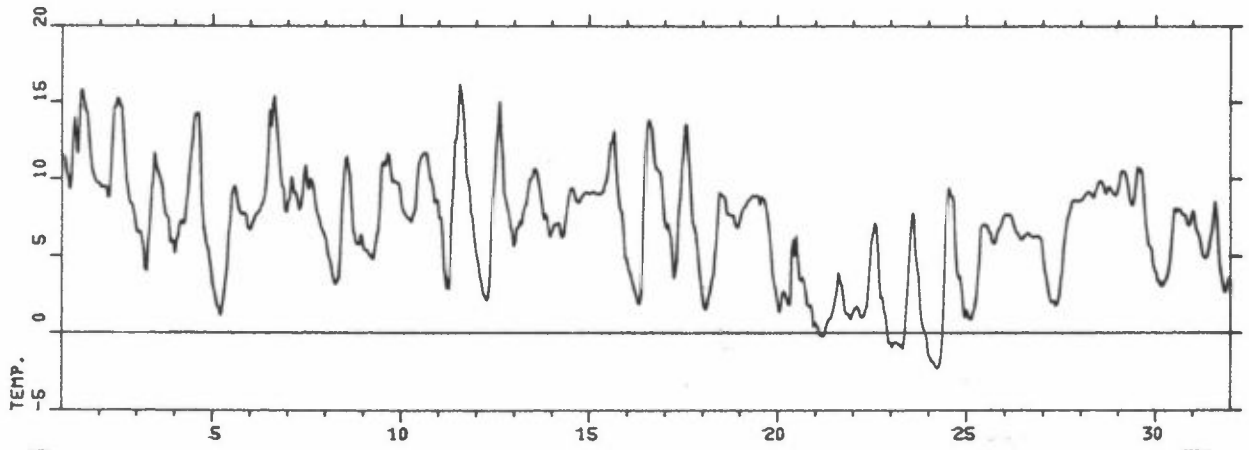
for månedene september, oktober og november 1986 ved Ås.



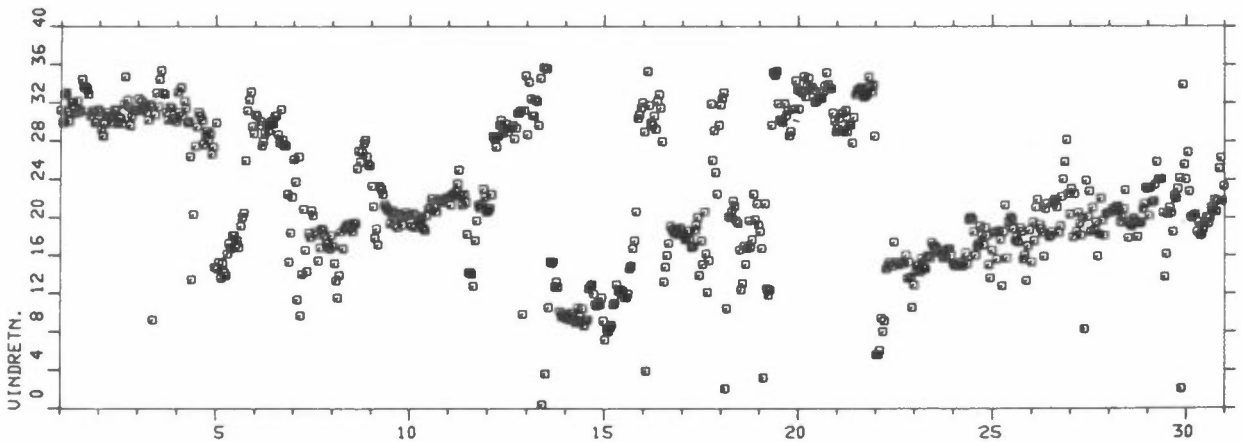
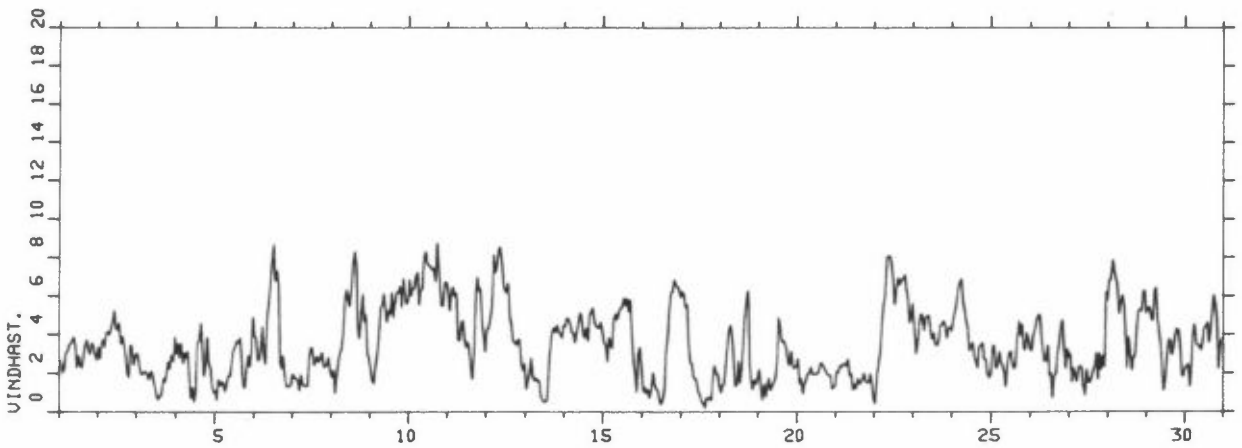
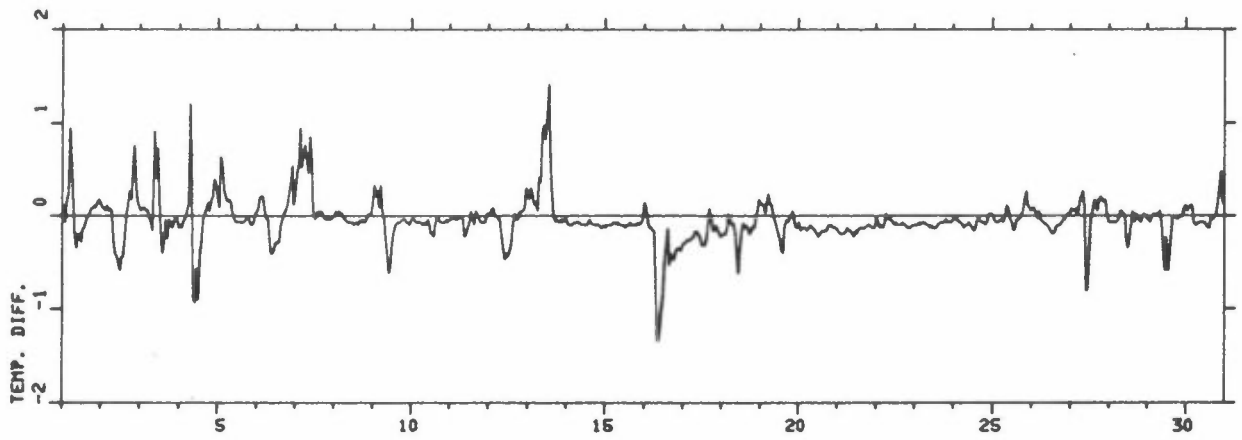
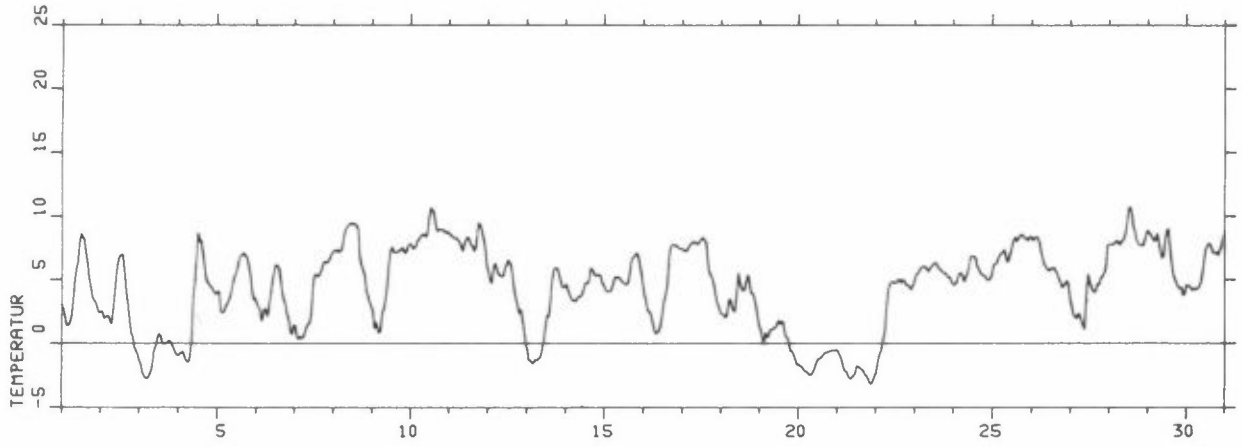
Stasjon: AS  
Måned : SEP. 1986



Stasjon: AS  
Måned : OKT. 1986



Stasjon: AS  
Måned : NOV.1986



Observasjoner



## VEDLEGG C

Liste over timesmidlede meteorologiske data  
fra Ås.

Høsten 1986 (1.9.86-30.11.86).





			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
1	9 86	1	298.	3.0	8.0	7.4	14.9	19.3	11.5	10.7	.06	.70
1	9 86	2	307.	5.3	12.0	10.6	15.2	16.1	11.9	11.2	-.07	.67
1	9 86	3	273.	4.8	9.8	9.6	16.2	18.6	11.1	10.5	-.10	.71
1	9 86	4	226.	1.5	4.8	4.4	24.0	25.9	10.1	9.5	-.10	.78
1	9 86	5	242.	.7	3.2	3.0	56.9	57.5	9.2	8.3	-.01	.84
1	9 86	6	231.	1.5	4.0	3.8	25.2	27.3	9.1	8.3	-.07	.86
1	9 86	7	229.	1.2	4.0	3.6	17.7	19.8	9.4	9.1	-.26	.85
1	9 86	8	249.	1.1	4.6	4.4	38.0	39.3	11.6	11.9	-.97	.79
1	9 86	9	246.	1.6	5.8	5.2	21.6	22.9	13.8	14.1	-1.12	.76
1	9 86	10	235.	3.4	8.6	8.2	22.9	23.7	15.5	15.8	-.97	.72
1	9 86	11	274.	3.8	8.6	8.0	23.1	26.0	16.4	16.5	-.88	.69
1	9 86	12	271.	3.6	9.0	8.4	19.5	21.8	16.9	17.0	-.81	.63
1	9 86	13	297.	4.6	9.0	8.8	18.2	18.9	16.6	16.5	-.63	.60
1	9 86	14	299.	4.6	11.8	11.0	17.8	18.7	16.2	16.1	-.50	.60
1	9 86	15	308.	4.8	11.6	11.6	18.0	19.2	16.9	17.0	-.66	.59
1	9 86	16	305.	4.1	9.4	8.6	11.9	12.7	16.8	17.0	-.50	.60
1	9 86	17	290.	5.8	15.0	13.2	18.0	20.2	16.6	16.4	-.44	.61
1	9 86	18	269.	5.1	10.6	9.2	14.8	15.5	15.6	15.1	-.32	.64
1	9 86	19	263.	3.4	8.2	8.0	23.2	23.6	14.2	13.5	-.13	.69
1	9 86	20	236.	3.8	9.0	8.6	23.8	27.1	13.3	12.7	-.04	.72
1	9 86	21	233.	3.4	7.0	6.6	17.9	18.5	12.1	11.4	-.01	.78
1	9 86	22	215.	4.2	7.8	7.2	12.6	14.2	11.4	10.7	-.01	.82
1	9 86	23	209.	2.0	6.2	5.8	18.2	22.2	10.8	10.0	.06	.85
1	9 86	24	231.	1.8	5.8	5.6	23.8	25.1	10.4	9.4	.09	.86
2	9 86	1	250.	3.2	7.8	7.2	20.9	22.1	10.1	9.4	-.01	.83
2	9 86	2	283.	2.7	8.6	7.8	33.9	40.0	9.7	9.0	-.04	.85
2	9 86	3	245.	3.1	9.0	8.4	33.0	33.8	9.2	8.6	-.04	.86
2	9 86	4	229.	2.4	7.2	6.0	23.6	24.1	9.0	8.3	-.04	.85
2	9 86	5	215.	.6	5.8	5.6	50.1	50.5	8.5	7.7	.02	.87
2	9 86	6	235.	.1	5.2	4.8	27.6	29.6	8.3	7.3	.02	.88
2	9 86	7	260.	99.0	99.0	99.0	20.9	21.6	9.9	10.0	-.32	.82
2	9 86	8	236.	1.5	6.0	5.6	17.4	18.0	10.7	10.7	-.57	.80
2	9 86	9	249.	1.7	6.0	5.6	19.7	20.4	12.3	12.4	-.91	.75
2	9 86	10	256.	1.9	7.2	6.8	25.4	26.2	13.5	13.8	-1.03	.71
2	9 86	11	239.	2.3	8.8	8.2	21.9	23.4	14.2	14.4	-.85	.69
2	9 86	12	236.	1.9	8.0	7.4	28.5	29.4	15.1	15.4	-.88	.66
2	9 86	13	256.	4.4	9.4	8.6	21.0	22.5	15.7	16.1	-1.03	.62
2	9 86	14	245.	3.7	8.4	7.8	22.7	24.0	15.4	15.5	-.81	.62
2	9 86	15	250.	3.6	8.6	8.2	23.2	24.1	14.8	15.0	-.69	.67
2	9 86	16	314.	5.0	10.4	9.6	17.4	27.9	14.5	14.5	-.60	.66
2	9 86	17	314.	3.3	7.8	6.8	14.2	15.1	14.6	15.0	-.60	.65
2	9 86	18	290.	4.1	8.6	8.4	14.1	17.0	14.1	13.9	-.35	.65
2	9 86	19	304.	3.3	8.4	8.0	17.6	19.2	13.0	12.3	-.16	.67
2	9 86	20	301.	4.1	8.6	8.4	16.3	16.8	12.0	11.2	-.01	.67
2	9 86	21	308.	4.1	8.8	7.4	14.5	16.1	11.2	10.5	-.01	.69
2	9 86	22	298.	4.0	7.8	7.4	13.5	13.8	10.8	10.1	-.01	.70
2	9 86	23	299.	3.5	7.0	6.6	11.5	12.4	10.4	9.6	.06	.72
2	9 86	24	302.	2.4	6.6	6.0	18.3	19.0	10.0	9.2	-.01	.73
3	9 86	1	292.	3.9	7.6	7.2	11.3	13.0	9.7	8.8	.09	.74
3	9 86	2	305.	3.6	6.6	6.0	12.6	13.3	9.3	8.5	.06	.75
3	9 86	3	316.	2.6	6.0	5.6	9.2	13.0	9.4	8.4	.15	.75
3	9 86	4	316.	4.6	9.4	8.6	9.4	10.1	9.3	8.4	.06	.71
3	9 86	5	309.	4.3	8.2	7.6	9.0	10.3	8.8	8.0	.02	.74
3	9 86	6	326.	4.3	7.2	7.0	8.6	10.4	8.6	7.8	.02	.76
3	9 86	7	316.	3.2	5.8	5.4	11.7	12.2	8.9	9.1	-.19	.75
3	9 86	8	314.	4.2	8.2	7.8	8.9	9.1	10.1	10.3	-.44	.73
3	9 86	9	316.	3.9	7.2	6.4	8.2	8.6	11.6	12.0	-.66	.69
3	9 86	10	314.	3.5	6.0	5.4	9.8	10.2	13.1	13.6	-.78	.66
3	9 86	11	299.	2.0	4.4	4.0	13.5	14.3	14.6	15.1	-1.00	.65
3	9 86	12	250.	.7	3.4	3.2	35.8	41.8	15.9	16.3	-1.09	.60
3	9 86	13	254.	.8	3.6	3.4	41.8	46.1	16.7	17.2	-1.12	.58
3	9 86	14	172.	2.2	6.4	6.2	59.3	88.6	16.6	17.5	-.88	.59
3	9 86	15	170.	2.0	6.8	6.0	12.4	13.8	15.4	16.1	-.44	.61
3	9 86	16	38.	1.5	8.4	7.6	31.6	62.1	13.3	13.2	-.32	.70
3	9 86	17	271.	2.4	5.4	5.2	31.5	42.6	10.8	9.9	.43	.84
3	9 86	18	297.	1.8	3.4	3.2	11.3	13.6	12.7	13.0	-.50	.79
3	9 86	19	314.	2.5	4.4	4.4	11.3	13.9	12.4	11.6	-.22	.79
3	9 86	20	346.	3.5	5.2	4.8	5.1	11.8	11.2	10.1	.21	.84
3	9 86	21	337.	3.1	5.4	5.0	9.3	14.4	10.7	9.4	.24	.86
3	9 86	22	330.	3.4	5.2	4.8	5.4	8.7	10.4	9.1	.24	.83
3	9 86	23	332.	3.4	5.6	5.2	7.2	10.5	9.9	8.7	.52	.87
3	9 86	24	309.	3.3	5.6	5.4	7.2	15.1	10.0	8.6	.30	.82

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
4	9	86	1	322.	3.5	5.0	4.6	4.7	8.4	8.9	7.8	.27	.86
4	9	86	2	316.	2.1	4.0	3.6	5.6	7.8	8.6	7.4	.30	.88
4	9	86	3	315.	2.1	6.2	5.2	5.3	7.2	8.4	7.2	.30	.85
4	9	86	4	323.	3.6	5.4	5.2	4.2	4.9	8.3	7.3	.27	.84
4	9	86	5	311.	3.2	6.0	6.0	5.8	11.8	8.2	7.0	.30	.83
4	9	86	6	328.	3.7	4.6	4.4	2.0	6.7	7.7	6.7	.43	.88
4	9	86	7	309.	3.4	5.0	4.6	4.0	6.6	8.2	8.1	.43	.87
4	9	86	8	312.	2.9	4.6	4.2	6.6	8.4	9.3	9.7	-.38	.81
4	9	86	9	307.	1.2	3.8	3.6	14.5	17.6	12.1	12.7	-.63	.73
4	9	86	10	291.	1.8	4.6	4.0	13.8	15.1	13.8	14.4	-1.03	.69
4	9	86	11	288.	2.2	5.0	4.6	16.2	18.2	15.0	15.5	-1.00	.65
4	9	86	12	312.	1.9	3.8	3.6	18.5	20.1	16.1	16.7	-1.06	.62
4	9	86	13	326.	2.0	4.0	3.6	16.0	18.4	16.5	17.2	-.81	.60
4	9	86	14	115.	1.1	4.6	4.4	58.7	90.8	17.6	18.1	-.88	.60
4	9	86	15	76.	1.2	4.2	3.8	49.6	54.5	17.1	17.7	-.50	.66
4	9	86	16	221.	99.0	99.0	99.0	70.0	95.5	17.0	17.2	-.50	.65
4	9	86	17	280.	2.9	6.0	5.8	26.1	31.1	16.2	15.9	-.32	.64
4	9	86	18	311.	3.0	7.4	7.0	16.5	23.7	15.5	14.9	-.13	.66
4	9	86	19	269.	.5	4.0	3.8	22.1	28.1	14.5	13.8	-.04	.69
4	9	86	20	280.	2.2	6.4	5.8	16.3	18.5	13.7	13.0	-.04	.73
4	9	86	21	264.	3.0	7.2	6.6	15.7	17.0	11.9	11.3	-.04	.88
4	9	86	22	253.	1.2	4.4	4.0	19.7	21.7	11.0	10.4	-.01	.93
4	9	86	23	226.	1.4	4.8	4.6	17.7	20.0	10.6	10.0	.02	.94
4	9	86	24	221.	1.1	6.8	6.2	22.3	25.5	10.5	9.9	-.01	.93
5	9	86	1	212.	2.8	6.6	6.4	14.3	14.5	10.6	10.0	-.01	.91
5	9	86	2	215.	2.1	5.2	5.0	14.7	14.9	10.3	9.6	.02	.91
5	9	86	3	208.	1.6	6.6	6.2	17.6	17.9	10.2	9.6	-.04	.90
5	9	86	4	209.	3.0	8.2	7.6	19.9	20.2	10.1	9.5	-.07	.88
5	9	86	5	197.	2.5	6.4	6.2	16.3	17.4	9.9	9.4	-.07	.88
5	9	86	6	208.	.6	4.8	4.6	13.8	15.3	9.8	9.2	-.01	.88
5	9	86	7	211.	.6	5.2	4.6	17.0	17.6	10.2	9.8	-.10	.86
5	9	86	8	194.	3.0	6.0	5.6	17.9	18.3	12.0	12.4	-.63	.80
5	9	86	9	207.	1.3	4.8	4.6	31.5	32.7	13.6	14.3	-.66	.78
5	9	86	10	239.	4.8	12.2	12.2	20.8	21.8	14.9	15.0	-.81	.75
5	9	86	11	271.	4.7	11.0	10.6	26.0	29.8	16.2	16.3	-.81	.61
5	9	86	12	283.	5.5	12.8	12.4	18.6	19.3	16.6	16.7	-.75	.55
5	9	86	13	287.	6.3	13.4	12.0	17.1	17.3	16.7	16.8	-.72	.53
5	9	86	14	270.	7.1	13.2	12.8	15.1	17.4	16.7	16.7	-.66	.52
5	9	86	15	273.	5.5	12.6	12.0	21.2	21.6	17.1	17.1	-.69	.52
5	9	86	16	264.	5.8	12.4	11.8	22.1	24.3	16.9	16.9	-.69	.54
5	9	86	17	270.	6.1	13.8	13.0	17.3	17.4	16.2	16.0	-.50	.54
5	9	86	18	266.	4.9	10.6	10.2	18.5	21.4	15.4	15.0	-.35	.56
5	9	86	19	267.	3.2	7.6	7.2	24.5	25.0	13.7	13.0	-.16	.61
5	9	86	20	277.	3.2	9.6	8.6	34.5	35.1	12.4	11.7	-.01	.65
5	9	86	21	283.	2.5	6.8	6.4	46.2	47.9	11.4	10.5	-.01	.70
5	9	86	22	291.	3.8	10.6	9.2	22.5	22.8	11.2	10.5	-.01	.70
5	9	86	23	299.	4.1	8.8	8.0	15.7	16.0	10.9	10.3	-.04	.69
5	9	86	24	309.	3.1	7.2	6.8	14.9	15.2	10.5	9.8	-.04	.70
6	9	86	1	295.	3.4	7.2	7.0	13.1	14.7	10.4	9.7	-.01	.69
6	9	86	2	262.	2.7	5.8	5.4	13.5	19.3	10.2	9.5	-.04	.71
6	9	86	3	247.	2.2	6.0	5.6	17.6	20.4	9.8	9.2	-.07	.72
6	9	86	4	253.	2.3	5.6	4.8	23.4	24.0	9.1	8.5	-.04	.75
6	9	86	5	256.	1.9	5.2	4.6	30.9	32.0	8.9	8.2	-.07	.78
6	9	86	6	294.	1.1	5.4	5.0	33.9	36.4	9.0	8.1	-.04	.82
6	9	86	7	278.	1.6	5.2	4.6	16.8	19.7	9.5	9.3	-.22	.79
6	9	86	8	253.	1.8	4.6	4.2	20.0	25.3	9.6	9.2	-.29	.80
6	9	86	9	252.	2.1	4.8	4.2	21.4	21.6	10.8	10.7	-.60	.78
6	9	86	10	267.	2.9	5.8	5.6	22.1	24.4	12.0	12.1	-.94	.75
6	9	86	11	298.	2.5	7.0	6.4	22.8	25.8	12.9	13.0	-.91	.73
6	9	86	12	307.	3.2	6.0	5.6	17.2	18.4	13.4	14.0	-.85	.69
6	9	86	13	309.	3.2	7.4	7.0	18.0	21.4	13.5	13.7	-.63	.66
6	9	86	14	302.	2.1	5.4	5.0	19.6	22.5	14.4	14.8	-.69	.64
6	9	86	15	278.	3.1	9.4	9.2	19.6	21.7	14.8	14.8	-.63	.62
6	9	86	16	308.	6.0	10.2	10.0	14.0	20.4	15.0	15.1	-.69	.55
6	9	86	17	295.	4.8	10.4	9.8	18.3	19.0	14.3	14.3	-.50	.55
6	9	86	18	280.	4.7	9.8	9.4	17.5	18.5	13.7	13.4	-.41	.56
6	9	86	19	280.	4.6	9.0	8.6	16.0	16.2	12.1	11.4	-.16	.62
6	9	86	20	302.	3.7	7.4	6.8	16.8	18.7	10.7	10.0	-.01	.65
6	9	86	21	301.	4.6	9.6	8.6	12.2	12.4	10.2	9.5	-.01	.66
6	9	86	22	301.	4.3	10.4	10.0	14.0	14.3	9.6	8.9	-.01	.66
6	9	86	23	298.	4.1	8.8	8.0	13.6	14.1	9.1	8.3	-.01	.67
6	9	86	24	299.	4.8	8.8	8.4	10.5	10.9	8.7	8.0	-.01	.68

		D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS		
7	9	86	1	298.	4.2	7.0	6.8	9.5	10.3	8.2	7.4	.06	.69
7	9	86	2	285.	3.8	7.6	7.4	10.2	15.1	8.1	7.3	-.01	.69
7	9	86	3	298.	3.2	5.8	5.4	12.1	12.7	7.6	6.9	.02	.70
7	9	86	4	311.	2.9	4.6	4.2	11.0	13.8	7.5	6.9	.02	.73
7	9	86	5	314.	3.0	5.4	5.0	8.9	9.8	7.5	6.8	-.01	.75
7	9	86	6	323.	2.8	5.4	5.0	12.2	13.7	7.3	6.4	.09	.78
7	9	86	7	305.	3.4	5.2	5.0	8.6	10.7	7.7	7.8	-.16	.76
7	9	86	8	307.	3.1	6.0	5.6	11.1	12.3	9.1	9.4	-.57	.72
7	9	86	9	321.	3.4	5.8	5.4	9.7	10.4	10.3	10.8	-.78	.69
7	9	86	10	311.	3.4	6.4	6.2	13.0	13.7	11.6	12.2	-.85	.64
7	9	86	11	322.	3.1	6.6	6.0	14.0	14.7	12.6	13.3	-.97	.62
7	9	86	12	307.	2.5	6.0	5.8	15.7	16.3	13.3	13.9	-.88	.59
7	9	86	13	301.	1.6	4.0	3.8	27.0	28.3	13.8	14.3	-.88	.57
7	9	86	14	329.	1.4	3.0	2.8	14.2	15.5	13.3	13.4	-.50	.59
7	9	86	15	198.	1.5	3.8	3.6	38.1	55.5	13.9	14.0	-.63	.59
7	9	86	16	238.	2.4	5.6	5.4	24.1	29.0	14.3	14.7	-.75	.57
7	9	86	17	8.	3.3	7.4	7.0	22.0	50.1	13.8	14.1	-.63	.58
7	9	86	18	44.	1.9	5.4	5.0	12.5	17.4	12.3	12.6	-.10	.64
7	9	86	19	321.	.6	2.2	2.0	31.7	62.7	10.8	8.7	.21	.74
7	9	86	20	3.	2.3	4.0	3.6	5.3	18.3	9.5	7.4	.30	.83
7	9	86	21	329.	3.1	5.4	5.0	7.6	11.7	8.4	7.1	.18	.79
7	9	86	22	325.	3.0	4.8	4.6	5.8	6.7	7.7	6.7	.21	.81
7	9	86	23	339.	3.1	5.0	4.6	6.7	9.9	7.8	6.8	.15	.80
7	9	86	24	335.	2.9	6.0	5.4	8.3	10.6	8.0	7.0	.09	.74
8	9	86	1	335.	3.3	5.2	4.8	6.1	7.3	8.0	7.1	.06	.73
8	9	86	2	336.	3.0	4.8	4.6	6.6	7.4	8.0	7.1	.09	.74
8	9	86	3	347.	3.4	5.8	5.6	7.3	8.1	7.9	6.9	.09	.71
8	9	86	4	344.	3.7	6.0	5.6	8.3	8.9	7.6	6.8	-.01	.71
8	9	86	5	339.	4.0	6.2	6.0	7.3	7.6	7.3	6.4	.02	.71
8	9	86	6	337.	3.8	6.2	5.8	8.4	9.2	7.1	6.2	.02	.72
8	9	86	7	326.	3.4	5.4	5.2	8.3	9.1	7.6	7.5	-.04	.71
8	9	86	8	312.	2.1	3.8	3.6	10.0	10.9	8.2	8.1	-.35	.75
8	9	86	9	311.	2.2	4.8	4.4	11.7	12.6	10.0	10.5	-.88	.74
8	9	86	10	315.	2.4	5.0	4.8	25.1	29.2	11.6	12.2	-.97	.70
8	9	86	11	292.	2.6	5.0	4.6	14.1	16.8	12.7	13.2	-1.06	.68
8	9	86	12	283.	2.2	4.6	4.2	20.8	21.5	13.6	14.0	-1.09	.66
8	9	86	13	259.	2.0	4.4	4.2	26.7	29.7	14.5	15.2	-1.19	.60
8	9	86	14	259.	1.8	4.2	4.0	32.2	35.4	15.3	15.9	-1.12	.56
8	9	86	15	292.	2.4	6.2	6.0	21.9	24.6	15.9	16.4	-1.12	.53
8	9	86	16	269.	2.2	5.0	4.8	21.7	24.5	15.9	16.2	-.94	.53
8	9	86	17	208.	2.0	8.0	7.8	60.8	69.6	15.8	16.3	-.57	.61
8	9	86	18	187.	3.5	7.2	6.6	16.2	17.7	13.6	13.8	-.47	.73
8	9	86	19	217.	2.3	4.4	4.4	32.2	33.3	12.0	11.0	-.04	.80
8	9	86	20	292.	2.3	6.4	6.2	29.3	35.7	11.1	9.9	.15	.80
8	9	86	21	292.	3.3	7.6	7.4	11.4	12.8	11.0	9.9	.21	.71
8	9	86	22	319.	3.5	5.4	5.2	10.5	16.9	10.6	9.6	.15	.67
8	9	86	23	304.	3.6	6.0	5.8	9.0	11.1	10.2	9.2	.12	.68
8	9	86	24	326.	3.6	6.4	6.0	9.1	12.3	9.5	8.5	.18	.70
9	9	86	1	301.	2.9	5.2	5.0	8.4	10.6	9.1	8.0	.18	.72
9	9	86	2	323.	3.3	5.4	5.2	6.1	12.6	8.6	7.4	.24	.74
9	9	86	3	312.	2.8	5.0	4.8	5.4	8.0	7.9	6.7	.21	.79
9	9	86	4	321.	2.5	4.2	4.0	5.1	6.3	7.4	6.2	.21	.84
9	9	86	5	315.	2.6	4.2	4.0	5.6	8.8	6.9	5.7	.21	.84
9	9	86	6	319.	3.0	4.2	4.2	6.0	6.9	6.6	5.5	.21	.86
9	9	86	7	325.	2.1	3.8	3.6	7.7	9.2	7.4	7.7	.06	.79
9	9	86	8	311.	2.6	4.0	3.8	8.0	9.9	9.0	9.4	-.41	.71
9	9	86	9	304.	2.5	3.8	3.6	8.2	9.5	10.4	10.7	-.63	.69
9	9	86	10	308.	2.0	4.2	3.8	13.8	14.1	12.9	13.5	-1.12	.65
9	9	86	11	314.	3.1	6.2	6.0	12.0	13.0	13.7	14.4	-.85	.61
9	9	86	12	285.	3.3	6.4	6.2	17.2	21.0	13.8	14.0	-.60	.61
9	9	86	13	285.	3.9	8.8	7.8	15.7	16.3	13.8	13.6	-.50	.60
9	9	86	14	247.	2.3	6.2	5.8	23.5	26.6	14.4	14.4	-.69	.62
9	9	86	15	274.	3.8	8.4	8.2	21.6	26.4	14.4	14.4	-.66	.60
9	9	86	16	267.	4.2	9.2	8.8	18.3	19.5	13.3	13.0	-.38	.61
9	9	86	17	271.	4.2	9.6	9.2	22.3	23.4	12.4	12.0	-.29	.62
9	9	86	18	247.	3.1	8.2	7.2	19.2	21.8	11.2	10.7	-.16	.63
9	9	86	19	254.	2.7	8.4	7.8	29.3	29.5	10.6	10.1	-.07	.66
9	9	86	20	232.	4.5	11.4	10.6	18.7	21.9	10.2	9.7	-.07	.66
9	9	86	21	226.	3.6	8.0	7.4	13.2	13.6	8.6	8.1	-.04	.77
9	9	86	22	188.	2.2	4.2	3.8	14.2	20.4	8.1	7.5	.02	.82
9	9	86	23	208.	2.8	6.0	5.6	15.2	16.4	7.9	7.3	-.04	.86
9	9	86	24	162.	3.0	6.8	6.2	16.6	20.8	7.2	6.7	-.13	.88

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
10	9 86	1	186.	2.6	5.0	4.6	14.4	17.0	6.8	6.3	-.10	.89
10	9 86	2	211.	3.4	8.2	7.2	17.2	19.2	6.6	6.1	-.07	.90
10	9 86	3	221.	3.7	7.4	7.2	16.6	17.3	6.2	5.7	-.07	.88
10	9 86	4	209.	3.3	7.4	7.0	23.1	23.4	5.1	4.5	-.07	.84
10	9 86	5	208.	3.2	8.6	8.2	23.9	24.1	4.1	3.4	-.01	.82
10	9 86	6	217.	1.5	5.8	5.4	40.6	42.1	3.7	2.7	-.01	.84
10	9 86	7	217.	2.4	6.4	6.2	28.9	29.2	4.6	4.9	-.29	.77
10	9 86	8	239.	3.3	8.0	7.6	21.5	22.7	6.2	6.3	-.63	.71
10	9 86	9	245.	4.1	8.8	8.4	19.2	19.5	6.0	5.7	-.29	.73
10	9 86	10	287.	3.4	9.2	8.8	22.9	27.1	5.7	5.5	-.26	.80
10	9 86	11	319.	5.8	11.0	10.2	13.8	17.0	6.7	6.8	-.38	.77
10	9 86	12	326.	5.1	9.4	9.0	11.8	12.7	7.0	7.1	-.41	.74
10	9 86	13	312.	3.9	7.0	6.8	10.8	11.2	8.5	9.1	-.72	.73
10	9 86	14	314.	1.0	6.2	6.0	21.8	23.4	10.1	10.5	-.72	.71
10	9 86	15	339.	99.0	99.0	99.0	39.3	45.6	10.1	10.0	-.47	.73
10	9 86	16	301.	99.0	99.0	99.0	47.8	73.7	10.8	10.8	-.47	.75
10	9 86	17	101.	99.0	99.0	99.0	47.7	95.1	12.0	12.2	-.72	.70
10	9 86	18	124.	99.0	99.0	99.0	23.4	37.8	12.0	12.0	-.35	.76
10	9 86	19	146.	99.0	99.0	99.0	8.0	9.8	10.2	9.0	.15	.79
10	9 86	20	105.	99.0	99.0	99.0	4.0	11.4	9.1	7.3	.52	.84
10	9 86	21	105.	99.0	99.0	99.0	8.0	12.6	8.7	6.9	.55	.84
10	9 86	22	337.	99.0	99.0	99.0	79.1	100.5	7.8	6.7	.33	.89
10	9 86	23	312.	99.0	99.0	99.0	63.5	97.1	7.4	5.7	.18	.89
10	9 86	24	330.	.1	3.6	3.4	36.2	161.0	6.2	5.0	.21	.87
11	9 86	1	337.	99.0	99.0	99.0	6.4	13.0	5.6	4.0	.49	.85
11	9 86	2	335.	.1	3.6	3.4	5.6	11.2	5.7	5.0	.40	.86
11	9 86	3	351.	1.3	4.4	4.0	6.4	8.4	5.7	4.8	.15	.85
11	9 86	4	330.	.1	3.6	3.4	7.4	10.2	5.6	4.8	.02	.84
11	9 86	5	321.	1.4	5.6	5.4	8.6	9.8	5.5	4.8	-.01	.81
11	9 86	6	308.	.6	4.2	4.0	7.0	11.2	5.2	4.4	.02	.80
11	9 86	7	288.	.1	4.2	4.0	7.2	10.0	5.5	5.1	-.19	.76
11	9 86	8	312.	99.0	99.0	99.0	11.2	19.0	6.6	6.7	-.47	.73
11	9 86	9	356.	99.0	99.0	99.0	18.0	24.4	9.0	9.6	-.85	.71
11	9 86	10	359.	.1	4.2	3.4	26.9	35.8	10.1	10.9	-.72	.69
11	9 86	11	292.	.1	4.8	3.8	24.9	30.9	11.3	11.9	-1.06	.67
11	9 86	12	291.	99.0	99.0	99.0	44.9	49.1	12.5	13.0	-1.00	.64
11	9 86	13	34.	.7	6.4	6.2	30.8	43.2	12.2	12.3	-.63	.65
11	9 86	14	134.	.1	4.6	4.2	20.0	37.5	12.1	12.7	-.60	.73
11	9 86	15	157.	99.0	99.0	99.0	19.1	20.4	13.0	14.1	-.35	.67
11	9 86	16	122.	99.0	99.0	99.0	22.1	31.5	12.5	12.8	-.35	.71
11	9 86	17	221.	1.7	6.0	5.8	32.3	49.9	11.7	11.4	-.29	.76
11	9 86	18	167.	.1	5.0	4.8	16.8	27.3	10.0	9.3	.21	.84
11	9 86	19	28.	1.3	8.8	7.8	28.6	75.2	9.6	8.7	.09	.84
11	9 86	20	337.	4.3	9.0	8.6	20.5	30.6	7.9	7.4	-.07	.86
11	9 86	21	194.	3.1	7.2	6.8	32.1	77.9	7.3	6.7	-.04	.89
11	9 86	22	79.	.7	5.6	5.4	57.1	78.2	7.2	6.0	.15	.86
11	9 86	23	17.	99.0	99.0	99.0	15.3	40.7	6.8	4.7	.71	.87
11	9 86	24	344.	2.2	5.2	5.0	6.9	16.2	6.0	4.6	.52	.87
12	9 86	1	322.	1.3	5.6	5.4	6.1	11.0	5.7	5.0	-.01	.87
12	9 86	2	325.	1.5	4.2	4.2	7.3	8.3	5.1	4.6	-.07	.86
12	9 86	3	319.	.8	4.2	4.0	10.6	12.4	5.3	4.9	-.10	.87
12	9 86	4	308.	1.6	5.4	5.0	9.3	10.7	5.3	4.9	-.13	.87
12	9 86	5	308.	2.9	4.8	4.6	8.1	8.7	4.9	4.6	-.16	.86
12	9 86	6	312.	2.2	4.4	4.2	8.0	8.7	4.7	4.3	-.13	.86
12	9 86	7	316.	1.6	4.4	4.0	10.4	11.6	4.8	4.5	-.19	.86
12	9 86	8	312.	1.5	4.2	4.0	7.2	8.0	5.3	5.4	-.41	.87
12	9 86	9	319.	.1	4.2	4.0	7.6	8.3	6.9	7.4	-.63	.83
12	9 86	10	316.	.4	4.2	4.0	8.3	9.2	9.1	9.6	-.75	.77
12	9 86	11	307.	1.4	4.2	4.0	10.4	11.6	11.0	11.5	-.94	.70
12	9 86	12	291.	.8	3.8	3.6	15.6	17.7	12.5	13.1	-1.06	.66
12	9 86	13	299.	.4	3.2	3.2	25.2	28.3	13.8	14.4	-1.28	.60
12	9 86	14	349.	99.0	99.0	99.0	39.5	45.0	14.7	15.6	-.91	.56
12	9 86	15	157.	1.9	5.4	5.0	45.2	51.6	13.5	14.3	-.38	.65
12	9 86	16	136.	2.8	5.8	5.4	15.7	22.6	12.5	13.1	-.32	.70
12	9 86	17	132.	4.1	6.8	6.6	11.2	11.5	11.5	11.4	-.32	.76
12	9 86	18	160.	3.0	6.0	5.6	11.2	12.8	10.5	10.1	-.07	.77
12	9 86	19	152.	2.6	6.0	5.6	9.4	10.5	10.0	9.3	.12	.80
12	9 86	20	150.	.7	4.8	4.6	8.9	10.0	9.7	8.6	.24	.83
12	9 86	21	212.	.1	3.6	3.6	6.7	19.7	9.5	7.9	.33	.86
12	9 86	22	330.	.7	3.6	3.4	16.0	36.2	7.9	6.5	.37	.89
12	9 86	23	307.	1.9	4.6	4.4	8.1	18.5	6.7	5.5	.27	.87
12	9 86	24	314.	1.3	3.6	3.4	3.4	8.7	6.0	5.0	.09	.87

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
13	9	86	1	318.	99.0	99.0	99.0	3.4	5.1	5.5	4.5	.18	.86
13	9	86	2	318.	2.4	4.0	3.8	5.6	6.9	5.2	4.6	-.01	.86
13	9	86	3	328.	2.4	4.0	3.8	5.3	6.1	4.8	4.0	.02	.86
13	9	86	4	322.	1.6	3.8	3.8	5.6	6.6	4.2	3.3	.02	.85
13	9	86	5	326.	99.0	99.0	99.0	4.2	5.6	3.9	2.9	.09	.84
13	9	86	6	335.	2.1	4.2	4.0	5.3	6.4	3.8	2.8	.06	.82
13	9	86	7	336.	1.4	3.6	3.4	6.7	7.2	4.0	3.9	-.01	.82
13	9	86	8	335.	99.0	99.0	99.0	8.6	9.6	5.5	6.0	-.22	.77
13	9	86	9	314.	99.0	99.0	99.0	18.4	20.4	8.0	8.7	-.81	.72
13	9	86	10	328.	99.0	99.0	99.0	12.7	14.9	9.8	10.3	-1.12	.68
13	9	86	11	339.	99.0	99.0	99.0	19.4	23.5	11.8	12.4	-1.12	.62
13	9	86	12	141.	1.1	5.6	5.4	41.4	65.6	12.5	13.3	-.72	.65
13	9	86	13	173.	4.2	7.8	7.2	17.8	24.2	12.1	12.6	-.50	.68
13	9	86	14	181.	4.3	8.0	7.4	17.4	18.9	13.0	13.9	-.60	.64
13	9	86	15	193.	4.0	8.6	8.0	18.8	21.1	13.4	14.2	-.41	.67
13	9	86	16	190.	3.8	8.2	7.8	18.4	19.1	13.8	14.3	-.50	.66
13	9	86	17	200.	4.1	8.8	8.2	15.3	15.8	13.0	13.1	-.32	.66
13	9	86	18	198.	3.8	7.8	7.4	15.6	15.8	11.9	11.4	-.16	.72
13	9	86	19	212.	2.9	7.6	7.4	18.1	18.9	10.7	9.9	.02	.79
13	9	86	20	217.	2.6	6.6	6.2	19.3	19.4	10.1	9.4	-.01	.77
13	9	86	21	160.	1.1	4.8	4.6	42.4	46.7	9.6	8.8	-.01	.78
13	9	86	22	229.	.9	3.2	3.0	59.1	74.5	9.2	8.1	.09	.81
13	9	86	23	221.	.9	5.0	4.6	19.9	21.7	9.0	8.1	-.01	.80
13	9	86	24	221.	2.5	5.6	5.4	15.5	16.3	8.3	7.7	.02	.79
14	9	86	1	214.	2.5	5.6	5.4	15.1	16.3	7.9	7.2	-.01	.81
14	9	86	2	215.	3.1	6.0	5.6	14.1	14.3	7.5	6.9	.02	.84
14	9	86	3	139.	.7	5.4	5.0	31.8	38.6	7.0	5.7	.09	.86
14	9	86	4	191.	.7	2.6	2.2	18.1	24.9	6.9	5.5	.15	.85
14	9	86	5	204.	.9	3.0	2.6	8.0	12.6	6.7	5.2	.33	.86
14	9	86	6	163.	.6	3.0	2.6	10.5	25.2	6.5	4.9	.43	.86
14	9	86	7	152.	1.0	2.6	2.6	10.3	16.2	6.5	4.9	.68	.87
14	9	86	8	120.	.1	2.0	2.0	11.3	31.3	7.5	7.0	-.01	.87
14	9	86	9	107.	99.0	99.0	99.0	46.7	65.2	7.6	7.5	-.29	.85
14	9	86	10	69.	.4	2.4	2.2	35.9	60.7	9.0	9.1	-.44	.86
14	9	86	11	240.	.6	5.4	5.2	54.8	138.6	8.1	7.8	-.32	.88
14	9	86	12	75.	99.0	99.0	99.0	49.9	76.0	10.1	10.2	-.60	.81
14	9	86	13	128.	99.0	99.0	99.0	13.6	17.9	10.4	10.4	-.47	.83
14	9	86	14	108.	3.5	9.0	8.0	12.2	16.2	8.3	7.9	-.13	.82
14	9	86	15	44.	99.0	99.0	99.0	63.7	77.9	8.0	7.8	-.04	.87
14	9	86	16	321.	99.0	99.0	99.0	49.0	59.1	9.0	9.0	-.13	.86
14	9	86	17	356.	99.0	99.0	99.0	5.1	16.1	8.2	7.8	-.13	.88
14	9	86	18	307.	1.4	3.4	3.2	6.9	16.9	7.9	7.5	-.04	.89
14	9	86	19	339.	1.4	3.4	3.2	12.0	15.8	7.5	7.1	-.13	.90
14	9	86	20	89.	.1	1.8	1.6	9.8	38.1	7.1	6.7	-.10	.90
14	9	86	21	114.	.1	2.2	2.0	14.5	20.1	6.8	6.4	-.10	.89
14	9	86	22	108.	99.0	99.0	99.0	7.4	14.9	6.6	6.2	-.07	.89
14	9	86	23	124.	99.0	99.0	99.0	2.8	11.1	6.2	5.2	.15	.88
14	9	86	24	194.	99.0	99.0	99.0	6.0	17.9	6.2	5.3	.12	.88
15	9	86	1	274.	99.0	99.0	99.0	11.9	30.7	5.4	4.4	.12	.87
15	9	86	2	253.	99.0	99.0	99.0	24.8	38.5	5.4	4.5	-.01	.87
15	9	86	3	305.	99.0	99.0	99.0	13.5	27.7	4.5	3.9	-.04	.86
15	9	86	4	333.	99.0	99.0	99.0	16.2	24.4	4.4	4.0	-.13	.86
15	9	86	5	304.	99.0	99.0	99.0	7.7	10.8	4.4	4.0	-.13	.86
15	9	86	6	263.	99.0	99.0	99.0	18.1	32.7	4.1	3.5	-.04	.86
15	9	86	7	321.	99.0	99.0	99.0	11.2	16.6	4.0	3.8	-.19	.86
15	9	86	8	319.	.4	4.0	3.8	12.4	16.9	4.4	4.5	-.44	.86
15	9	86	9	295.	.5	3.4	3.2	14.1	23.7	5.8	6.1	-.81	.83
15	9	86	10	260.	.5	6.0	5.6	21.7	25.6	8.0	8.2	-1.12	.76
15	9	86	11	274.	2.8	6.4	6.2	24.7	26.1	9.3	9.5	-1.06	.70
15	9	86	12	283.	3.3	6.8	6.2	19.1	20.1	10.2	10.5	-.97	.66
15	9	86	13	292.	3.2	7.6	6.8	16.9	17.7	11.0	11.4	-.94	.59
15	9	86	14	295.	5.0	10.4	9.8	15.7	16.2	11.3	11.5	-.85	.54
15	9	86	15	315.	5.3	10.8	10.4	14.5	17.0	11.4	11.6	-.63	.53
15	9	86	16	308.	4.6	9.0	8.8	15.8	16.4	11.9	12.1	-.57	.52
15	9	86	17	295.	4.4	10.0	9.0	16.5	18.4	12.0	11.9	-.53	.51
15	9	86	18	304.	3.8	8.4	8.0	12.3	13.3	11.5	11.1	-.26	.53
15	9	86	19	254.	1.3	4.6	4.4	23.0	28.5	10.0	8.8	.02	.61
15	9	86	20	312.	1.9	4.8	4.6	20.7	34.6	8.6	7.3	.12	.69
15	9	86	21	295.	1.1	4.4	4.2	7.4	9.5	7.8	6.7	.12	.70
15	9	86	22	299.	2.0	4.0	3.8	7.2	9.4	7.6	6.2	.18	.70
15	9	86	23	305.	2.4	5.2	5.0	4.4	6.9	6.6	5.6	.21	.76
15	9	86	24	307.	1.6	4.4	4.2	4.7	6.6	5.6	4.6	.30	.80

			025ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
16	9	86	1	311.	2.3	4.6	4.2	5.6	11.6	5.1	4.1	.18	.84
16	9	86	2	329.	2.7	4.4	4.2	4.4	9.0	4.8	3.6	.27	.79
16	9	86	3	287.	2.7	5.4	5.0	7.3	17.0	4.9	3.9	.18	.79
16	9	86	4	312.	3.1	4.6	4.4	6.9	14.0	4.7	3.7	.24	.79
16	9	86	5	312.	2.7	4.2	4.0	5.4	7.4	4.1	3.2	.09	.85
16	9	86	6	315.	3.6	4.8	4.6	3.4	4.2	3.6	2.9	.15	.85
16	9	86	7	325.	2.4	3.8	3.6	7.7	9.3	4.2	4.4	.02	.82
16	9	86	8	311.	2.6	4.2	4.0	9.0	10.8	6.2	6.6	-.41	.72
16	9	86	9	309.	2.5	4.2	3.8	9.1	9.8	8.3	8.7	-.72	.68
16	9	86	10	322.	2.1	4.2	3.8	10.2	11.7	10.8	11.3	-.88	.65
16	9	86	11	314.	2.1	5.0	5.0	10.1	10.7	12.5	13.1	-.94	.61
16	9	86	12	312.	2.7	5.0	4.8	10.1	10.7	13.6	14.3	-.75	.57
16	9	86	13	304.	3.3	6.0	5.8	11.0	12.1	14.2	14.6	-.72	.53
16	9	86	14	322.	1.6	6.6	6.2	14.9	20.5	14.3	14.5	-.72	.54
16	9	86	15	138.	.1	4.0	3.6	44.3	138.0	13.3	12.4	-.10	.66
16	9	86	16	302.	1.8	7.8	7.6	58.2	98.9	14.8	15.2	-.44	.60
16	9	86	17	314.	4.9	9.6	9.2	13.2	14.4	13.8	13.7	-.41	.52
16	9	86	18	312.	3.4	7.4	7.0	13.3	13.5	12.4	11.9	-.22	.53
16	9	86	19	315.	3.1	8.6	8.0	14.5	14.9	11.1	10.2	-.01	.58
16	9	86	20	307.	2.0	7.0	6.4	14.0	15.7	9.9	8.9	-.01	.61
16	9	86	21	295.	.5	4.2	4.0	22.6	25.1	8.8	7.5	.12	.68
16	9	86	22	344.	1.6	4.6	4.4	15.8	22.8	7.8	6.6	.12	.75
16	9	86	23	314.	.7	3.8	3.6	8.7	13.6	7.0	5.6	.27	.80
16	9	86	24	316.	1.8	4.6	4.2	8.1	10.2	6.9	5.5	.27	.79
17	9	86	1	321.	1.7	4.0	3.8	7.6	12.1	6.2	4.9	.21	.82
17	9	86	2	318.	1.4	3.2	3.0	7.0	12.3	5.3	4.0	.18	.86
17	9	86	3	307.	.8	3.4	3.2	5.1	9.2	5.2	3.7	.40	.83
17	9	86	4	311.	99.0	99.0	99.0	2.0	6.1	4.6	3.4	.58	.85
17	9	86	5	312.	1.9	4.8	4.6	4.2	6.6	4.0	3.1	.27	.84
17	9	86	6	316.	2.3	3.8	3.6	3.4	6.3	3.5	2.3	.55	.81
17	9	86	7	321.	2.8	3.6	3.4	4.0	7.0	3.8	3.5	.24	.77
17	9	86	8	326.	2.8	4.4	4.2	6.7	7.4	5.1	5.4	-.16	.74
17	9	86	9	322.	1.3	3.2	3.0	11.2	12.3	7.5	7.9	-.69	.69
17	9	86	10	302.	.1	3.2	2.8	12.1	13.2	8.9	9.2	-.81	.65
17	9	86	11	305.	.1	2.8	2.6	10.8	11.5	10.6	11.0	-1.03	.59
17	9	86	12	263.	99.0	99.0	99.0	19.3	27.5	11.9	12.3	-1.28	.56
17	9	86	13	339.	.5	4.4	3.8	37.3	43.4	12.4	13.1	-1.03	.51
17	9	86	14	329.	1.2	3.6	3.4	31.3	32.7	13.4	14.2	-1.03	.49
17	9	86	15	173.	1.0	4.0	3.8	36.9	88.7	12.2	12.9	-.44	.55
17	9	86	16	141.	.5	4.6	4.2	18.2	23.2	11.4	11.6	-.38	.64
17	9	86	17	91.	.6	4.8	4.6	39.2	47.7	11.5	11.8	-.38	.66
17	9	86	18	215.	1.4	7.4	7.4	36.0	54.1	10.1	9.4	-.07	.64
17	9	86	19	311.	.6	4.2	4.0	8.3	29.3	9.5	8.3	.15	.66
17	9	86	20	318.	2.7	4.2	4.0	5.3	6.6	8.3	7.2	.09	.76
17	9	86	21	342.	2.5	4.4	4.2	3.7	11.2	7.8	6.4	.21	.77
17	9	86	22	308.	2.9	4.2	4.0	4.4	10.8	6.9	5.6	.24	.79
17	9	86	23	337.	1.6	4.0	3.8	3.4	10.1	5.7	4.6	.33	.86
17	9	86	24	318.	3.1	4.6	4.4	4.7	7.3	5.5	4.2	.21	.80
18	9	86	1	323.	3.1	4.2	4.0	4.0	6.7	5.0	4.0	.18	.81
18	9	86	2	311.	3.2	4.2	3.8	3.1	5.3	4.7	3.6	.30	.80
18	9	86	3	323.	3.3	5.0	4.8	5.3	8.7	4.8	3.7	.27	.78
18	9	86	4	322.	3.9	5.2	5.0	4.4	6.7	4.8	3.8	.27	.73
18	9	86	5	318.	3.3	5.2	5.0	5.3	6.1	4.6	3.6	.15	.72
18	9	86	6	329.	1.7	5.8	5.6	4.9	7.6	4.4	3.3	.24	.73
18	9	86	7	318.	.7	4.8	4.6	4.7	6.4	4.5	4.1	.06	.72
18	9	86	8	314.	3.9	5.8	5.2	5.3	5.8	5.7	5.9	-.38	.69
18	9	86	9	322.	1.1	4.0	3.8	7.6	9.7	7.5	8.0	-.72	.64
18	9	86	10	315.	2.4	6.2	5.8	8.8	9.2	9.4	9.8	-.75	.60
18	9	86	11	307.	2.5	6.2	6.0	9.9	10.7	11.1	11.5	-.78	.58
18	9	86	12	298.	1.8	5.0	4.8	16.1	16.7	12.8	13.4	-1.03	.57
18	9	86	13	299.	1.8	4.6	4.2	14.7	16.6	13.6	13.9	-1.03	.53
18	9	86	14	314.	3.5	9.2	8.2	13.6	16.0	14.0	14.4	-.85	.51
18	9	86	15	305.	1.4	5.6	5.4	19.4	21.0	14.5	14.9	-.75	.50
18	9	86	16	319.	3.5	10.0	9.0	17.9	20.3	14.5	14.8	-.63	.48
18	9	86	17	332.	4.8	9.6	8.8	11.4	12.0	13.5	13.4	-.32	.50
18	9	86	18	307.	2.2	6.8	6.4	17.7	21.9	12.6	12.0	-.13	.54
18	9	86	19	281.	2.6	6.8	6.6	14.8	18.6	11.4	10.5	.06	.61
18	9	86	20	233.	.7	5.4	5.2	26.2	30.9	10.1	9.0	.12	.67
18	9	86	21	284.	.4	4.6	4.4	21.6	31.0	9.4	8.1	.18	.69
18	9	86	22	315.	.1	4.2	4.0	60.8	63.5	8.8	7.3	.12	.74
18	9	86	23	292.	.6	4.6	4.2	33.4	36.1	8.3	6.9	.15	.76
18	9	86	24	266.	.1	4.4	4.2	32.6	38.8	8.5	7.1	.06	.78

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
19	9	86	1	273.	1.7	7.0	6.8	18.9	19.0	8.8	8.0	.06	.75
19	9	86	2	278.	1.0	6.0	5.6	31.8	33.0	8.6	7.7	.09	.77
19	9	86	3	316.	99.0	99.0	99.0	16.3	22.7	8.3	6.8	.21	.82
19	9	86	4	271.	99.0	99.0	99.0	31.9	37.4	8.5	6.9	.43	.81
19	9	86	5	271.	99.0	99.0	99.0	18.5	20.5	8.5	7.4	.09	.78
19	9	86	6	266.	.4	5.2	5.2	12.0	13.3	8.1	7.0	.18	.80
19	9	86	7	260.	.8	6.4	5.6	19.7	20.3	8.9	8.2	-.01	.77
19	9	86	8	218.	.1	3.8	3.4	27.2	29.8	9.9	9.8	-.38	.76
19	9	86	9	229.	.1	4.0	3.8	28.0	29.3	12.3	12.4	-.88	.73
19	9	86	10	219.	1.1	5.4	5.2	23.5	23.9	14.0	14.3	-1.00	.71
19	9	86	11	177.	.7	6.0	5.6	22.3	28.1	14.5	14.8	-.72	.72
19	9	86	12	245.	1.0	6.2	5.8	28.7	34.2	16.4	16.7	-.94	.72
19	9	86	13	247.	3.7	10.2	9.2	21.0	21.3	16.2	16.1	-.57	.71
19	9	86	14	253.	4.0	11.2	10.2	24.1	24.4	15.3	15.0	-.35	.72
19	9	86	15	254.	4.4	11.2	10.4	20.2	21.4	14.2	13.8	-.26	.73
19	9	86	16	235.	3.9	10.6	9.8	19.8	20.7	13.2	12.7	-.19	.74
19	9	86	17	238.	5.0	11.0	10.2	18.3	18.8	11.9	11.5	-.16	.77
19	9	86	18	239.	4.0	10.0	9.2	23.6	23.9	12.0	11.5	-.13	.73
19	9	86	19	238.	2.5	8.8	8.6	23.9	25.6	11.4	10.8	-.07	.72
19	9	86	20	225.	4.7	11.8	9.8	17.9	18.5	10.7	10.1	-.07	.76
19	9	86	21	208.	5.5	10.6	10.0	17.2	18.4	9.9	9.4	-.07	.82
19	9	86	22	200.	4.8	10.2	9.6	17.7	18.0	9.6	8.9	-.01	.86
19	9	86	23	205.	5.0	10.2	9.4	17.4	17.5	9.6	8.9	.02	.89
19	9	86	24	118.	2.2	8.8	8.6	65.9	83.2	9.8	8.9	.09	.91
20	9	86	1	212.	.1	6.0	5.2	55.7	66.3	10.1	9.0	.21	.89
20	9	86	2	287.	1.8	5.4	5.0	49.9	73.1	10.3	9.3	.27	.86
20	9	86	3	299.	.9	5.0	4.8	66.7	108.0	10.7	8.9	.40	.84
20	9	86	4	253.	2.2	6.4	6.2	27.3	34.1	11.3	9.9	.30	.71
20	9	86	5	235.	2.1	5.0	4.6	16.5	20.4	10.4	8.6	.43	.73
20	9	86	6	270.	.7	4.4	4.2	45.1	48.6	10.1	8.5	.21	.71
20	9	86	7	243.	.1	5.2	4.2	15.8	21.9	10.4	9.2	-.04	.71
20	9	86	8	226.	.1	3.6	3.4	13.9	15.1	11.2	11.0	-.69	.69
20	9	86	9	224.	99.0	99.0	99.0	26.2	27.6	12.8	13.0	-.91	.67
20	9	86	10	217.	99.0	99.0	99.0	22.1	27.2	13.2	13.3	-.63	.69
20	9	86	11	194.	99.0	99.0	99.0	15.8	17.7	13.4	13.7	-.60	.71
20	9	86	12	198.	99.0	99.0	99.0	19.4	22.2	13.7	13.9	-.50	.74
20	9	86	13	135.	.5	3.8	3.4	27.2	37.6	14.3	14.5	-.47	.77
20	9	86	14	134.	99.0	99.0	99.0	22.0	30.7	15.5	15.9	-.38	.77
20	9	86	15	117.	99.0	99.0	99.0	12.9	16.0	14.7	14.5	-.22	.83
20	9	86	16	146.	99.0	99.0	99.0	58.4	89.3	15.1	14.7	-.07	.84
20	9	86	17	129.	99.0	99.0	99.0	18.0	29.0	14.5	14.2	-.10	.91
20	9	86	18	228.	99.0	99.0	99.0	28.2	40.2	14.3	13.3	.30	.95
20	9	86	19	188.	99.0	99.0	99.0	14.9	26.2	14.0	11.9	.43	.93
20	9	86	20	224.	99.0	99.0	99.0	15.7	21.6	14.2	12.2	.21	.83
20	9	86	21	228.	1.7	5.4	5.2	17.4	20.4	13.3	12.4	.15	.83
20	9	86	22	238.	2.2	7.4	6.6	24.0	26.0	13.6	12.8	.12	.82
20	9	86	23	238.	5.1	10.0	9.4	16.3	16.8	13.8	13.2	-.04	.81
20	9	86	24	233.	5.6	11.2	10.0	12.4	12.7	13.2	12.6	-.10	.83
21	9	86	1	218.	6.1	11.6	11.0	14.4	14.7	12.4	11.9	-.10	.86
21	9	86	2	211.	6.1	11.6	11.0	14.7	15.8	11.8	11.2	-.07	.90
21	9	86	3	204.	5.6	12.0	11.0	15.9	16.2	11.2	10.6	-.01	.91
21	9	86	4	212.	5.4	11.0	10.4	16.4	17.3	11.1	10.5	-.07	.91
21	9	86	5	215.	5.7	11.6	10.8	16.8	17.2	11.2	10.7	-.07	.90
21	9	86	6	215.	6.8	13.2	12.6	14.5	14.7	11.5	11.0	-.07	.90
21	9	86	7	212.	6.7	12.0	11.8	15.8	15.9	11.9	11.4	-.10	.89
21	9	86	8	211.	6.3	12.6	11.6	15.6	15.7	12.0	11.5	-.13	.89
21	9	86	9	211.	5.8	12.2	11.0	16.6	16.7	12.6	12.4	-.26	.88
21	9	86	10	217.	5.0	9.6	9.0	16.6	16.6	13.9	13.8	-.44	.86
21	9	86	11	195.	4.3	8.4	8.2	18.7	19.8	15.4	15.6	-.66	.83
21	9	86	12	201.	3.7	7.0	6.6	16.3	17.0	16.7	17.1	-.53	.81
21	9	86	13	183.	2.4	7.0	6.6	18.3	19.7	17.5	17.8	-.57	.81
21	9	86	14	307.	3.8	11.4	10.8	52.3	70.8	19.2	19.4	-.69	.66
21	9	86	15	304.	5.8	12.2	11.0	16.0	16.2	18.3	18.0	-.32	.59
21	9	86	16	291.	5.4	11.8	11.0	16.3	16.8	18.2	18.0	-.41	.58
21	9	86	17	287.	7.5	16.0	15.2	17.6	18.0	17.4	17.0	-.35	.54
21	9	86	18	283.	9.2	18.2	16.2	12.9	13.0	15.8	15.2	-.16	.58
21	9	86	19	312.	6.0	17.8	17.2	18.1	21.9	14.2	13.5	-.07	.61
21	9	86	20	316.	8.5	17.6	16.6	12.3	12.7	12.9	12.2	-.07	.61
21	9	86	21	302.	7.8	13.6	12.6	11.8	12.5	11.5	10.9	-.07	.60
21	9	86	22	299.	5.9	12.8	11.2	15.6	15.9	10.7	10.0	-.04	.60
21	9	86	23	295.	6.3	13.0	11.6	14.9	15.1	9.9	9.3	-.04	.62
21	9	86	24	288.	8.5	14.8	14.4	13.6	13.8	9.7	9.1	-.04	.62



			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
22	9	86	1	288.	6.1	13.4	12.6	17.4	17.6	9.5	8.8	-.04	.62
22	9	86	2	290.	5.3	12.2	12.0	18.3	18.4	9.4	8.7	-.04	.61
22	9	86	3	294.	3.6	7.8	7.4	15.8	16.3	9.2	8.4	.02	.60
22	9	86	4	302.	3.7	6.8	6.4	11.1	13.0	9.0	8.1	.12	.60
22	9	86	5	290.	2.9	7.8	7.2	15.8	16.8	8.6	7.7	.06	.60
22	9	86	6	274.	.7	4.6	4.4	45.3	47.2	8.2	6.7	.15	.62
22	9	86	7	260.	2.1	5.0	4.8	15.4	16.2	8.3	7.8	-.07	.61
22	9	86	8	249.	.6	4.8	4.8	48.6	50.0	9.1	8.7	-.29	.63
22	9	86	9	308.	3.1	7.2	6.8	14.4	37.2	9.8	9.3	-.16	.61
22	9	86	10	301.	1.2	5.4	5.0	55.3	57.7	10.4	10.1	-.22	.64
22	9	86	11	292.	1.9	5.0	4.6	15.2	18.6	11.0	10.6	-.22	.63
22	9	86	12	318.	.5	5.6	5.2	13.9	16.8	11.5	11.2	-.29	.63
22	9	86	13	315.	2.4	7.0	6.8	15.9	17.0	12.5	12.4	-.38	.63
22	9	86	14	322.	5.1	10.4	9.6	11.4	11.8	13.5	13.6	-.35	.58
22	9	86	15	318.	4.8	9.0	8.2	12.2	12.7	14.4	14.7	-.53	.56
22	9	86	16	330.	4.4	8.4	8.2	13.8	16.2	14.7	15.2	-.50	.55
22	9	86	17	322.	3.8	7.4	6.8	12.5	13.0	13.4	13.1	-.22	.57
22	9	86	18	326.	3.5	7.2	7.2	11.6	12.5	12.4	11.8	-.10	.59
22	9	86	19	304.	.6	5.0	4.8	45.8	49.2	11.0	9.7	.06	.64
22	9	86	20	294.	2.4	4.4	4.2	6.3	7.8	9.8	8.4	.33	.66
22	9	86	21	308.	3.0	4.8	4.6	5.6	8.2	9.0	7.8	.33	.68
22	9	86	22	314.	1.3	4.4	4.0	3.4	6.9	8.1	6.8	.33	.76
22	9	86	23	305.	2.9	4.4	4.2	1.4	2.8	6.9	5.7	.83	.85
22	9	86	24	335.	1.9	4.8	4.6	3.4	8.7	6.7	5.4	.61	.84
23	9	86	1	340.	1.6	4.6	4.2	3.7	9.3	6.5	5.1	.43	.79
23	9	86	2	325.	3.1	4.2	4.0	4.7	9.4	6.0	4.6	.37	.79
23	9	86	3	353.	2.1	4.6	4.4	5.4	8.8	5.4	4.1	.27	.81
23	9	86	4	353.	2.7	4.2	4.0	5.1	10.4	4.6	3.3	.24	.83
23	9	86	5	314.	2.5	4.0	3.8	4.7	9.1	3.8	2.6	.33	.86
23	9	86	6	309.	2.2	3.0	3.0	2.8	5.3	3.3	2.3	.30	.87
23	9	86	7	351.	.1	3.2	3.0	7.7	19.0	3.6	3.4	.02	.84
23	9	86	8	339.	99.0	99.0	99.0	11.2	16.4	4.3	4.5	-.19	.79
23	9	86	9	323.	99.0	99.0	99.0	10.5	14.5	5.8	6.3	-.53	.75
23	9	86	10	337.	99.0	99.0	99.0	20.7	26.5	8.4	9.4	-.81	.71
23	9	86	11	299.	.1	3.8	3.8	15.8	18.8	9.8	10.2	-1.03	.64
23	9	86	12	312.	99.0	99.0	99.0	9.6	11.9	10.7	11.2	-.97	.63
23	9	86	13	323.	99.0	99.0	99.0	17.6	19.8	12.1	12.7	-1.06	.55
23	9	86	14	322.	99.0	99.0	99.0	21.1	22.4	12.9	14.0	-.88	.55
23	9	86	15	1.	99.0	99.0	99.0	23.6	35.9	13.2	13.7	-.69	.55
23	9	86	16	180.	1.6	5.8	5.6	41.1	89.7	12.9	13.6	-.69	.58
23	9	86	17	156.	1.6	4.0	3.8	13.0	16.6	10.7	10.8	-.19	.66
23	9	86	18	127.	1.4	3.6	3.4	7.0	12.3	9.1	8.2	.15	.75
23	9	86	19	117.	1.7	3.4	3.2	12.6	19.0	8.3	6.3	.40	.85
23	9	86	20	312.	.6	2.4	2.4	26.1	107.8	7.9	5.6	.52	.85
23	9	86	21	336.	2.3	4.8	4.4	4.2	13.3	6.8	5.6	.33	.86
23	9	86	22	308.	2.9	4.2	4.0	4.2	12.0	6.5	5.3	.58	.83
23	9	86	23	328.	2.9	4.4	4.4	3.1	7.7	6.4	5.1	.68	.75
23	9	86	24	305.	99.0	99.0	99.0	2.8	9.8	5.6	4.3	.61	.82
24	9	86	1	288.	99.0	99.0	99.0	2.4	7.7	5.1	3.9	.71	.79
24	9	86	2	287.	.7	4.0	3.8	4.0	8.7	4.9	3.7	.49	.80
24	9	86	3	309.	99.0	99.0	99.0	5.3	8.4	4.4	3.3	.18	.82
24	9	86	4	308.	.1	3.0	3.0	6.4	10.9	4.2	3.0	.21	.82
24	9	86	5	302.	.1	3.2	3.0	5.1	8.4	4.2	3.2	.18	.83
24	9	86	6	295.	2.2	4.2	4.0	4.2	5.8	4.4	3.3	.33	.80
24	9	86	7	335.	1.8	3.4	3.2	6.9	11.6	5.1	4.8	-.01	.75
24	9	86	8	314.	1.5	3.4	3.2	13.6	19.3	5.9	6.4	-.32	.73
24	9	86	9	315.	2.9	4.8	4.6	8.8	11.1	7.4	7.8	-.72	.69
24	9	86	10	322.	1.5	4.6	4.4	9.8	11.4	9.6	9.8	-.75	.66
24	9	86	11	316.	2.1	7.6	7.2	13.8	14.6	11.7	12.4	-.81	.62
24	9	86	12	323.	5.4	9.8	9.6	10.6	11.3	12.3	12.7	-.63	.57
24	9	86	13	326.	4.9	10.2	9.4	14.9	16.5	13.7	14.3	-.60	.52
24	9	86	14	321.	4.8	9.0	8.4	14.9	16.9	14.2	14.8	-.53	.47
24	9	86	15	353.	4.4	9.6	8.6	14.5	17.2	14.2	14.9	-.35	.45
24	9	86	16	343.	4.4	8.8	8.6	12.7	13.3	13.7	14.2	-.22	.45
24	9	86	17	333.	3.5	7.4	7.2	11.2	12.9	13.1	13.3	-.10	.47
24	9	86	18	340.	3.2	7.2	6.8	11.4	12.0	12.2	11.4	-.01	.49
24	9	86	19	342.	1.9	5.8	5.4	8.8	14.1	10.8	9.3	.12	.51
24	9	86	20	342.	2.3	6.6	6.2	7.3	11.0	9.9	8.4	.12	.51
24	9	86	21	305.	2.4	7.0	6.4	8.7	16.0	8.3	7.1	.12	.56
24	9	86	22	321.	1.4	4.4	4.0	6.4	12.7	7.5	5.8	.24	.62
24	9	86	23	342.	1.9	5.4	5.0	6.1	7.3	7.0	5.6	.15	.63
24	9	86	24	333.	1.2	4.2	4.0	6.4	7.7	6.5	5.1	.12	.64

	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
25	9 86 1	332.	2.2	4.2	4.0	6.3	7.8	6.0	4.5	.15	.66
25	9 86 2	326.	1.1	3.8	3.6	4.4	6.9	5.4	4.1	.21	.68
25	9 86 3	323.	2.0	4.0	3.6	4.4	5.6	4.6	3.5	.27	.73
25	9 86 4	343.	.1	2.2	2.0	4.4	9.7	3.4	1.7	.30	.82
25	9 86 5	328.	99.0	99.0	99.0	2.4	13.6	3.2	1.5	.30	.83
25	9 86 6	311.	1.4	2.8	2.8	2.4	9.4	2.6	1.5	.30	.82
25	9 86 7	309.	1.5	3.2	3.0	3.1	6.3	2.4	1.6	.18	.85
25	9 86 8	326.	.7	2.6	2.6	11.4	14.2	3.3	3.3	-.35	.82
25	9 86 9	288.	99.0	99.0	99.0	21.8	31.5	5.5	5.5	-.60	.73
25	9 86 10	333.	.4	3.2	3.0	14.5	22.6	7.0	7.1	-.78	.65
25	9 86 11	318.	99.0	99.0	99.0	10.6	11.4	7.5	7.7	-.41	.64
25	9 86 12	318.	99.0	99.0	99.0	12.9	14.4	9.3	9.7	-.66	.58
25	9 86 13	330.	.4	4.2	3.8	13.3	15.8	11.0	11.9	-.97	.53
25	9 86 14	318.	.1	4.2	4.0	16.1	19.4	11.6	12.4	-.75	.51
25	9 86 15	316.	1.1	4.0	3.8	14.2	15.8	11.8	12.6	-.63	.51
25	9 86 16	353.	.8	4.0	3.8	12.4	21.4	11.3	11.7	-.32	.55
25	9 86 17	322.	.1	2.2	2.0	13.0	22.4	11.4	11.6	-.35	.55
25	9 86 18	288.	.1	3.2	3.0	16.5	24.5	10.4	9.2	-.16	.60
25	9 86 19	311.	99.0	99.0	99.0	8.6	11.9	8.9	7.0	.24	.71
25	9 86 20	309.	2.0	4.6	4.4	12.1	18.3	7.6	6.3	.30	.78
25	9 86 21	328.	1.5	3.8	3.6	8.0	12.4	6.6	5.2	.43	.79
25	9 86 22	323.	2.6	5.0	4.8	4.2	8.2	6.6	5.1	.49	.79
25	9 86 23	326.	3.7	5.0	5.0	4.7	5.8	5.6	4.6	.33	.83
25	9 86 24	342.	3.8	5.6	5.4	5.8	11.1	5.3	4.2	.43	.80
26	9 86 1	20.	2.5	4.8	4.4	7.7	16.2	5.3	4.0	.27	.75
26	9 86 2	6.	2.8	5.4	5.0	7.2	8.6	5.8	4.0	.30	.71
26	9 86 3	14.	2.3	4.0	3.8	6.9	9.4	4.9	3.2	.27	.71
26	9 86 4	337.	1.7	4.0	3.4	7.7	11.0	4.4	2.7	.21	.71
26	9 86 5	323.	2.4	3.8	3.6	6.9	9.3	3.0	2.0	.21	.82
26	9 86 6	307.	2.3	4.0	3.8	4.7	7.4	2.5	1.5	.49	.86
26	9 86 7	315.	3.2	4.0	4.0	3.7	5.1	2.5	2.0	.02	.84
26	9 86 8	328.	1.8	4.0	3.8	8.6	16.5	3.4	3.7	-.44	.77
26	9 86 9	304.	.7	2.4	2.2	12.4	18.9	5.2	5.7	-.88	.73
26	9 86 10	295.	1.7	3.0	2.8	9.7	11.8	6.7	7.1	-1.03	.64
26	9 86 11	301.	1.4	2.6	2.6	14.6	15.7	8.6	9.2	-1.06	.58
26	9 86 12	273.	1.9	4.6	4.4	16.5	21.4	9.8	10.2	-1.09	.48
26	9 86 13	256.	99.0	99.0	99.0	3.4	21.7	23.9	10.3	-1.09	.45
26	9 86 14	262.	99.0	99.0	99.0	22.3	25.7	10.8	11.2	-1.12	.43
26	9 86 15	229.	.1	2.6	2.2	35.2	41.3	11.4	11.8	-1.06	.41
26	9 86 16	205.	2.6	6.2	6.0	16.7	17.4	10.1	10.4	-.78	.49
26	9 86 17	200.	2.8	6.4	6.2	18.2	18.4	9.6	9.9	-.53	.52
26	9 86 18	193.	2.2	6.4	6.2	14.5	15.1	8.1	7.5	-.13	.56
26	9 86 19	212.	1.0	4.6	4.4	15.6	20.6	6.6	5.6	.02	.61
26	9 86 20	219.	.9	4.6	4.0	16.5	17.9	6.2	5.4	.02	.60
26	9 86 21	194.	.1	3.0	2.8	48.9	52.5	5.6	4.3	.02	.63
26	9 86 22	247.	.5	3.8	3.6	21.3	27.8	5.5	4.0	.09	.66
26	9 86 23	202.	.1	3.0	2.8	24.2	37.6	5.4	3.8	.21	.69
26	9 86 24	209.	99.0	99.0	99.0	39.1	54.0	4.8	2.8	.49	.75
27	9 86 1	169.	99.0	99.0	99.0	36.3	43.3	4.6	2.4	.30	.76
27	9 86 2	284.	99.0	99.0	99.0	45.3	53.7	3.9	2.3	.24	.77
27	9 86 3	325.	99.0	99.0	99.0	3.7	17.2	3.0	1.3	.06	.84
27	9 86 4	312.	.6	2.4	2.4	3.7	10.5	2.6	1.2	.30	.79
27	9 86 5	321.	1.7	3.2	3.0	3.4	6.9	1.6	.4	.40	.79
27	9 86 6	335.	99.0	99.0	99.0	7.7	17.3	1.5	.4	.43	.80
27	9 86 7	307.	99.0	99.0	99.0	7.8	19.1	1.9	.8	.15	.81
27	9 86 8	329.	99.0	99.0	99.0	7.4	11.5	2.4	2.2	-.19	.79
27	9 86 9	312.	99.0	99.0	99.0	12.3	14.7	3.5	3.6	-.35	.78
27	9 86 10	321.	99.0	99.0	99.0	10.8	11.1	5.1	5.3	-.41	.74
27	9 86 11	353.	99.0	99.0	99.0	22.7	26.3	7.0	7.6	-.47	.71
27	9 86 12	108.	99.0	99.0	99.0	44.7	79.0	8.9	9.2	-.38	.69
27	9 86 13	153.	99.0	99.0	99.0	14.0	20.7	8.7	8.6	-.35	.72
27	9 86 14	184.	2.4	6.8	6.0	18.0	19.5	9.6	9.5	-.26	.68
27	9 86 15	198.	3.6	7.2	6.6	17.4	18.4	9.5	9.5	-.32	.66
27	9 86 16	184.	4.5	9.0	8.2	15.7	16.9	9.2	9.2	-.29	.61
27	9 86 17	179.	3.1	7.0	6.6	16.0	16.6	9.1	9.0	-.16	.57
27	9 86 18	177.	2.7	5.0	4.6	13.6	15.1	8.1	7.2	-.01	.64
27	9 86 19	193.	2.6	5.0	4.8	11.5	12.6	7.4	6.1	.18	.71
27	9 86 20	163.	2.0	4.4	4.2	12.1	15.5	6.9	5.2	.37	.79
27	9 86 21	214.	.8	2.6	2.4	15.2	22.2	6.8	4.6	.33	.84
27	9 86 22	236.	99.0	99.0	99.0	17.9	20.2	6.6	4.5	.37	.86
27	9 86 23	322.	99.0	99.0	99.0	13.0	20.7	5.4	4.3	.83	.88
27	9 86 24	335.	99.0	99.0	99.0	8.9	18.8	5.2	4.0	.74	.84

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
28	9 86	1	356.	.6	2.8	2.6	8.8	13.9	4.5	3.7	.77	.83
28	9 86	2	215.	.1	2.6	2.4	11.4	33.9	4.4	3.5	1.05	.87
28	9 86	3	179.	99.0	99.0	99.0	7.0	11.8	5.5	3.7	.99	.87
28	9 86	4	177.	99.0	99.0	99.0	9.8	11.2	6.2	4.8	.37	.85
28	9 86	5	162.	99.0	99.0	99.0	11.2	15.2	6.4	5.5	.15	.83
28	9 86	6	197.	1.0	6.4	6.2	10.7	17.0	6.4	5.7	.15	.89
28	9 86	7	201.	4.0	9.2	8.8	15.2	15.4	7.8	7.3	-.01	.93
28	9 86	8	207.	4.4	9.6	9.0	17.6	17.8	9.1	8.6	-.01	.93
28	9 86	9	204.	5.6	13.0	12.4	15.5	15.8	9.9	9.4	-.04	.93
28	9 86	10	214.	6.6	13.2	11.6	16.8	18.1	10.6	10.1	-.07	.90
28	9 86	11	221.	7.7	17.8	16.2	15.7	16.4	10.8	10.4	-.13	.89
28	9 86	12	204.	6.0	11.8	11.2	15.7	17.3	10.8	10.4	-.13	.92
28	9 86	13	202.	4.2	11.4	11.2	19.7	20.1	11.4	11.0	-.10	.94
28	9 86	14	215.	4.3	9.2	8.8	19.0	19.2	12.9	12.8	-.29	.92
28	9 86	15	209.	5.2	11.4	10.6	16.0	16.4	14.0	13.9	-.32	.91
28	9 86	16	194.	5.5	10.6	10.4	17.2	17.8	14.7	14.8	-.38	.90
28	9 86	17	143.	2.1	5.8	5.6	40.1	44.7	15.2	15.3	-.07	.91
28	9 86	18	228.	3.7	9.8	9.4	26.7	35.0	15.6	14.9	.12	.88
28	9 86	19	239.	5.2	10.4	9.4	16.9	17.1	15.7	15.0	.02	.83
28	9 86	20	228.	4.8	9.4	8.8	14.6	15.1	15.0	14.3	.02	.84
28	9 86	21	254.	5.0	11.8	11.0	22.8	23.9	14.8	14.1	.06	.82
28	9 86	22	257.	4.6	10.4	10.0	19.6	20.1	14.8	14.1	.02	.76
28	9 86	23	202.	1.7	9.8	8.8	52.3	56.0	13.8	12.8	.09	.77
28	9 86	24	250.	2.7	6.6	6.2	16.1	21.0	13.2	12.2	.18	.77
29	9 86	1	243.	3.7	8.0	7.4	17.6	17.9	12.9	12.2	.09	.76
29	9 86	2	218.	3.7	7.4	7.0	15.3	16.6	12.4	11.6	.12	.75
29	9 86	3	239.	1.9	6.8	6.8	24.5	30.4	11.7	10.7	.15	.78
29	9 86	4	236.	.5	5.6	5.2	40.9	44.4	11.4	10.1	.15	.80
29	9 86	5	294.	1.3	5.6	5.2	12.4	28.9	10.6	9.5	.40	.83
29	9 86	6	298.	5.2	11.2	10.0	13.8	15.4	11.2	10.4	.30	.78
29	9 86	7	290.	8.2	15.4	14.4	15.3	15.9	12.1	11.5	-.04	.71
29	9 86	8	312.	4.5	13.0	11.8	18.5	19.4	12.2	11.7	-.13	.66
29	9 86	9	298.	1.5	7.6	7.0	14.7	15.8	12.3	11.6	-.13	.62
29	9 86	10	281.	5.4	11.4	10.8	14.5	15.3	12.5	12.0	-.19	.58
29	9 86	11	299.	4.7	13.6	12.8	24.5	25.5	13.1	12.7	-.26	.56
29	9 86	12	316.	1.3	6.0	5.2	18.4	19.6	13.4	13.3	-.32	.58
29	9 86	13	294.	1.0	5.6	5.2	18.2	22.2	13.7	13.5	-.38	.59
29	9 86	14	309.	2.5	7.0	6.8	11.8	14.3	14.2	14.1	-.47	.57
29	9 86	15	319.	4.5	8.8	8.0	11.6	12.0	14.6	14.6	-.41	.53
29	9 86	16	330.	1.6	7.2	6.6	15.4	17.0	14.8	14.8	-.41	.52
29	9 86	17	318.	.1	4.0	3.8	16.6	25.9	14.1	13.2	-.01	.56
29	9 86	18	197.	.1	3.4	3.2	34.9	57.2	13.0	11.4	.12	.59
29	9 86	19	287.	99.0	99.0	99.0	31.3	43.7	12.0	9.9	.27	.63
29	9 86	20	284.	2.5	8.8	8.2	39.7	45.9	12.0	11.0	.09	.61
29	9 86	21	307.	1.4	5.0	4.8	16.9	17.6	11.0	10.0	.15	.67
29	9 86	22	311.	2.7	6.4	5.4	12.4	13.8	10.7	10.1	.06	.64
29	9 86	23	170.	1.2	5.8	5.4	49.8	95.1	10.5	9.6	.06	.67
29	9 86	24	323.	99.0	99.0	99.0	43.4	47.8	10.3	8.8	.12	.69
30	9 86	1	298.	.1	2.8	2.6	19.7	21.9	10.4	9.4	.18	.67
30	9 86	2	281.	99.0	99.0	99.0	11.3	23.7	10.6	8.9	.30	.68
30	9 86	3	295.	99.0	99.0	99.0	10.0	13.9	9.8	8.6	.40	.76
30	9 86	4	263.	99.0	99.0	99.0	28.2	29.6	9.2	7.7	.49	.80
30	9 86	5	120.	99.0	99.0	99.0	47.2	85.2	8.9	7.2	.30	.80
30	9 86	6	195.	99.0	99.0	99.0	6.6	24.9	8.7	7.5	.61	.80
30	9 86	7	138.	99.0	99.0	99.0	8.8	22.3	8.5	7.3	.49	.83
30	9 86	8	124.	99.0	99.0	99.0	21.7	27.9	8.6	8.1	.27	.84
30	9 86	9	184.	.6	6.0	5.6	14.8	17.8	9.8	9.3	.30	.79
30	9 86	10	183.	2.4	8.0	7.8	29.2	30.7	11.0	10.7	-.16	.79
30	9 86	11	226.	.6	5.0	4.8	21.5	27.8	11.7	11.4	-.19	.84
30	9 86	12	204.	.4	4.6	4.2	16.8	18.0	13.6	13.7	-.47	.86
30	9 86	13	231.	.9	4.8	4.6	15.2	18.5	15.2	15.4	-.53	.85
30	9 86	14	240.	.1	4.0	3.8	20.1	20.9	17.2	17.2	-.66	.83
30	9 86	15	200.	99.0	99.0	99.0	31.8	36.8	19.3	19.7	-.69	.79
30	9 86	16	250.	1.1	7.0	6.2	25.0	27.4	20.1	20.3	-.75	.72
30	9 86	17	250.	3.2	7.2	6.8	19.4	20.0	19.6	19.4	-.44	.71
30	9 86	18	257.	3.2	7.6	6.6	22.0	22.8	17.6	16.9	-.10	.76
30	9 86	19	236.	1.3	4.8	4.2	15.1	15.9	16.0	15.0	.15	.81
30	9 86	20	277.	.5	6.0	5.8	19.3	24.6	15.3	14.4	.15	.83
30	9 86	21	266.	99.0	99.0	99.0	13.8	14.9	14.8	13.9	.15	.83
30	9 86	22	225.	99.0	99.0	99.0	11.3	17.1	14.2	13.3	.27	.86
30	9 86	23	211.	99.0	99.0	99.0	9.1	11.4	13.8	12.6	.46	.89
30	9 86	24	215.	.5	4.8	4.6	10.5	11.9	13.1	11.9	.27	.91
	ANT.	99.	0	105	105	105	0	0	0	0	0	0
	PROSENT	99.	.0	14.6	14.6	14.6	.0	.0	.0	.0	.0	.0

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
1	10	86	1	208.	3.1	5.4	5.0	8.8	8.8	12.6	11.5	.21	.93
1	10	86	2	231.	2.9	5.6	5.4	10.3	13.7	12.3	11.5	.15	.93
1	10	86	3	242.	1.0	4.2	4.0	9.8	11.7	12.2	11.4	.12	.91
1	10	86	4	228.	99.0	99.0	2.8	8.4	14.9	11.6	10.6	.21	.93
1	10	86	5	253.	99.0	99.0	2.8	9.7	12.6	11.2	10.1	.24	.94
1	10	86	6	208.	99.0	99.0	99.0	12.3	18.2	10.6	9.4	.37	.95
1	10	86	7	214.	99.0	99.0	3.8	11.7	13.6	11.0	10.1	.15	.92
1	10	86	8	197.	99.0	99.0	4.6	16.5	17.1	12.6	12.7	-.35	.86
1	10	86	9	155.	99.0	99.0	5.4	18.5	21.7	13.6	14.0	-.35	.88
1	10	86	10	181.	2.8	9.6	9.0	13.8	15.6	12.7	12.9	-.35	.95
1	10	86	11	167.	3.5	8.0	7.6	17.4	19.1	11.8	11.7	-.19	.97
1	10	86	12	183.	3.3	7.0	6.6	16.2	19.1	13.3	13.6	-.22	.91
1	10	86	13	191.	3.3	7.8	7.0	20.5	26.0	15.4	15.8	-.38	.84
1	10	86	14	187.	2.0	6.8	6.4	21.7	22.6	15.7	15.8	-.32	.79
1	10	86	15	125.	1.8	6.6	6.0	18.9	30.3	15.0	15.0	-.26	.84
1	10	86	16	198.	2.0	6.4	6.0	30.0	44.0	14.8	14.4	-.01	.88
1	10	86	17	195.	2.9	8.8	8.2	36.6	36.7	14.7	14.2	-.10	.87
1	10	86	18	211.	4.0	8.4	7.8	21.6	22.2	13.5	12.8	-.07	.89
1	10	86	19	187.	4.1	8.2	7.8	15.4	18.8	12.3	11.6	-.04	.92
1	10	86	20	201.	4.1	7.8	7.4	15.7	16.3	11.4	10.7	-.01	.94
1	10	86	21	202.	4.4	8.4	8.0	14.7	14.9	11.0	10.3	-.01	.93
1	10	86	22	195.	3.6	8.0	7.2	15.7	16.0	10.7	9.9	.02	.93
1	10	86	23	190.	3.4	6.2	5.8	13.6	13.8	10.5	9.8	.06	.92
1	10	86	24	193.	2.3	6.0	5.6	21.0	23.7	10.4	9.7	-.01	.90
2	10	86	1	198.	3.3	7.6	6.6	16.5	17.6	10.3	9.7	-.04	.89
2	10	86	2	200.	3.6	7.8	7.6	16.3	16.7	10.1	9.4	-.04	.90
2	10	86	3	193.	4.1	8.0	7.8	13.6	14.5	10.1	9.5	-.04	.90
2	10	86	4	205.	3.2	7.4	7.0	16.0	19.8	10.1	9.5	-.04	.91
2	10	86	5	204.	3.2	6.4	6.2	15.7	15.8	10.2	9.5	.02	.92
2	10	86	6	197.	3.4	6.6	6.0	13.2	13.6	9.7	8.8	.09	.93
2	10	86	7	218.	3.5	7.2	6.6	15.7	16.9	9.7	9.0	.02	.92
2	10	86	8	226.	4.1	9.2	8.6	16.6	16.8	11.1	10.9	-.38	.87
2	10	86	9	246.	4.9	8.6	8.2	14.7	15.6	12.9	12.9	-.63	.81
2	10	86	10	280.	4.7	13.2	13.0	19.5	23.7	14.8	14.7	-.72	.67
2	10	86	11	277.	8.3	15.6	13.8	14.1	14.1	14.9	14.7	-.50	.55
2	10	86	12	256.	6.1	15.0	13.8	22.1	22.8	15.2	15.3	-.72	.55
2	10	86	13	267.	7.2	16.2	15.6	21.7	22.4	15.2	15.2	-.66	.57
2	10	86	14	291.	6.4	20.2	17.8	19.3	24.0	14.7	14.7	-.63	.62
2	10	86	15	264.	5.0	14.0	13.2	19.5	23.0	14.6	14.7	-.72	.60
2	10	86	16	294.	7.4	18.0	17.2	17.2	21.3	13.3	13.1	-.44	.56
2	10	86	17	283.	9.3	17.6	17.2	13.9	14.3	11.9	11.5	-.29	.55
2	10	86	18	270.	8.2	16.8	16.0	15.0	16.4	10.6	10.0	-.10	.55
2	10	86	19	288.	6.6	12.6	12.0	14.7	16.7	9.7	9.1	-.07	.52
2	10	86	20	276.	4.0	8.4	8.0	13.1	15.2	9.3	8.5	-.01	.55
2	10	86	21	284.	6.8	12.8	12.2	13.9	14.3	9.1	8.4	-.01	.56
2	10	86	22	288.	9.7	20.2	18.6	13.2	13.6	8.8	8.2	-.07	.55
2	10	86	23	298.	8.8	19.8	18.4	16.0	16.9	8.3	7.7	-.07	.54
2	10	86	24	297.	8.7	19.6	18.4	15.6	16.1	7.6	7.0	-.07	.50
3	10	86	1	307.	7.8	16.4	15.4	15.1	15.7	7.1	6.5	-.07	.51
3	10	86	2	305.	5.9	12.4	11.8	13.5	13.6	7.2	6.6	-.04	.51
3	10	86	3	288.	4.6	10.6	10.2	21.0	21.5	7.2	6.6	-.04	.52
3	10	86	4	257.	3.8	9.2	8.6	21.6	22.8	6.7	6.1	-.04	.53
3	10	86	5	233.	3.6	8.0	7.4	17.8	19.0	6.2	5.5	-.01	.54
3	10	86	6	214.	4.3	8.6	8.0	12.2	13.0	4.9	4.1	-.01	.58
3	10	86	7	214.	5.4	9.8	9.0	12.7	12.8	4.7	4.1	-.01	.63
3	10	86	8	217.	5.3	9.4	8.6	12.9	13.2	5.9	5.8	-.38	.64
3	10	86	9	205.	6.4	12.0	11.4	13.5	13.9	7.1	7.3	-.60	.64
3	10	86	10	218.	5.0	9.2	8.6	14.6	15.6	8.8	9.2	-.78	.64
3	10	86	11	299.	3.4	10.2	9.4	24.1	40.5	10.2	10.1	-.44	.66
3	10	86	12	316.	7.7	18.4	17.6	13.8	16.5	11.7	11.7	-.41	.62
3	10	86	13	314.	10.6	21.2	20.6	12.8	14.0	11.0	10.9	-.44	.49
3	10	86	14	322.	10.2	18.8	18.0	12.1	13.2	10.5	10.6	-.41	.44
3	10	86	15	319.	9.8	17.0	16.4	11.3	13.6	10.2	10.2	-.35	.45
3	10	86	16	299.	8.2	16.2	15.4	13.3	14.5	10.0	9.9	-.35	.47
3	10	86	17	311.	6.6	13.4	12.6	14.9	15.6	9.6	9.3	-.29	.50
3	10	86	18	312.	4.6	10.8	10.0	14.3	16.5	9.1	8.3	-.04	.53
3	10	86	19	349.	3.7	9.6	8.8	16.2	20.1	8.6	7.7	.02	.55
3	10	86	20	321.	4.5	10.8	10.2	13.8	17.8	8.6	7.6	.02	.52
3	10	86	21	342.	5.4	11.8	11.6	16.1	18.9	8.2	7.5	-.01	.52
3	10	86	22	215.	1.1	5.6	5.0	38.1	91.8	7.2	5.9	.09	.56
3	10	86	23	273.	99.0	99.0	5.2	22.9	30.9	7.1	6.1	.24	.57
3	10	86	24	285.	2.1	7.6	6.8	15.7	22.1	6.8	6.0	.15	.60

				D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
4	10	86	1	304.	1.9	5.6	5.4	15.3	19.6	6.2	5.2	.21	.68
4	10	86	2	281.	3.5	7.2	6.8	12.7	14.0	7.0	6.1	.21	.68
4	10	86	3	316.	2.1	6.2	6.0	11.4	16.1	7.3	6.3	.18	.66
4	10	86	4	308.	5.1	9.4	8.6	8.0	8.9	8.0	7.1	.12	.65
4	10	86	5	314.	5.5	9.2	8.8	7.0	8.0	8.1	7.3	.12	.65
4	10	86	6	321.	5.1	10.0	9.2	9.7	12.2	7.9	7.1	.09	.66
4	10	86	7	319.	5.2	10.2	10.0	14.5	15.7	7.9	7.2	-.04	.67
4	10	86	8	332.	4.5	9.6	9.4	12.6	13.2	8.5	8.3	-.26	.67
4	10	86	9	321.	5.2	9.6	8.8	11.6	12.8	9.0	9.1	-.41	.66
4	10	86	10	325.	4.3	8.4	7.4	11.1	11.6	10.2	10.5	-.63	.65
4	10	86	11	323.	4.5	8.6	8.0	11.5	12.2	11.3	11.6	-.66	.62
4	10	86	12	323.	4.2	7.8	7.0	12.1	12.7	12.1	12.6	-.66	.59
4	10	86	13	305.	2.8	6.2	5.8	20.4	25.4	13.0	13.9	-.60	.55
4	10	86	14	328.	1.7	7.6	7.4	19.5	21.7	13.7	14.3	-.85	.54
4	10	86	15	330.	1.8	6.2	5.8	15.8	18.2	13.6	14.2	-.60	.52
4	10	86	16	346.	1.0	4.6	4.4	17.6	18.2	13.6	14.3	-.22	.51
4	10	86	17	136.	99.0	99.0	4.6	32.7	53.0	12.6	12.6	-.10	.52
4	10	86	18	115.	99.0	99.0	5.0	24.0	26.5	9.9	8.8	.09	.69
4	10	86	19	340.	99.0	99.0	99.0	44.4	71.5	9.2	7.0	.24	.75
4	10	86	20	328.	2.7	5.4	5.0	7.8	12.5	8.3	6.3	.33	.74
4	10	86	21	340.	3.3	5.4	5.0	4.4	9.2	7.1	5.7	.40	.74
4	10	86	22	353.	2.8	5.8	5.0	5.8	8.6	6.9	5.5	.18	.66
4	10	86	23	336.	3.2	5.2	5.0	5.3	7.2	6.2	4.8	.30	.69
4	10	86	24	350.	99.0	99.0	3.8	6.6	7.6	5.8	4.1	.40	.68
5	10	86	1	4.	99.0	99.0	3.0	13.9	17.7	4.6	3.1	.83	.76
5	10	86	2	319.	99.0	99.0	4.0	13.4	21.9	4.0	2.7	.83	.83
5	10	86	3	329.	99.0	99.0	3.4	7.6	8.2	3.2	2.1	1.11	.84
5	10	86	4	332.	99.0	99.0	3.0	6.7	9.8	2.7	1.7	.80	.83
5	10	86	5	343.	99.0	99.0	2.2	7.4	14.1	2.7	1.6	.58	.79
5	10	86	6	322.	99.0	99.0	3.6	5.6	8.9	2.2	1.2	.49	.81
5	10	86	7	329.	99.0	99.0	3.0	5.6	9.7	2.3	1.7	.21	.82
5	10	86	8	309.	99.0	99.0	3.0	5.3	8.0	2.6	2.5	-.10	.81
5	10	86	9	323.	99.0	99.0	99.0	8.1	11.3	3.6	3.6	-.32	.80
5	10	86	10	321.	99.0	99.0	1.2	10.1	12.0	4.4	4.5	-.38	.78
5	10	86	11	315.	99.0	99.0	2.4	9.5	11.5	6.3	6.6	-.85	.75
5	10	86	12	332.	99.0	99.0	99.0	20.4	28.8	7.1	7.4	-.26	.74
5	10	86	13	108.	99.0	99.0	99.0	47.1	76.0	9.0	9.1	-.44	.73
5	10	86	14	186.	99.0	99.0	4.0	17.3	33.6	9.4	9.5	-.32	.77
5	10	86	15	160.	3.1	7.6	7.2	14.9	17.9	9.7	9.6	-.26	.80
5	10	86	16	174.	4.4	8.8	8.0	14.2	14.7	9.2	9.0	-.19	.86
5	10	86	17	167.	3.4	8.0	7.6	14.9	16.3	8.7	8.3	-.16	.86
5	10	86	18	190.	3.8	7.8	7.4	13.7	15.0	8.4	8.0	-.10	.86
5	10	86	19	188.	3.0	6.6	6.4	13.1	13.4	8.2	7.7	-.10	.86
5	10	86	20	194.	99.0	99.0	6.0	14.3	14.6	8.2	7.7	-.10	.86
5	10	86	21	200.	2.1	7.0	6.4	12.3	12.7	8.3	7.8	-.10	.86
5	10	86	22	197.	1.8	5.0	4.8	12.8	13.1	8.2	7.7	-.10	.88
5	10	86	23	238.	99.0	99.0	99.0	9.9	17.4	7.4	6.9	-.04	.94
5	10	86	24	180.	99.0	99.0	.8	30.5	41.9	7.4	6.7	.02	.93
6	10	86	1	172.	1.8	4.6	4.2	12.0	14.5	7.3	6.8	.06	.93
6	10	86	2	191.	2.0	5.2	4.6	13.6	14.1	7.7	7.1	-.01	.92
6	10	86	3	183.	99.0	99.0	4.4	11.2	13.6	7.9	7.4	.02	.92
6	10	86	4	200.	2.4	4.6	4.4	12.3	14.5	8.2	7.7	-.04	.93
6	10	86	5	187.	2.7	5.2	5.0	11.7	14.2	8.4	7.8	-.04	.93
6	10	86	6	176.	2.0	5.2	5.2	12.2	13.6	8.4	7.9	-.07	.93
6	10	86	7	191.	1.2	5.0	4.6	12.7	14.3	8.6	8.1	-.07	.93
6	10	86	8	193.	99.0	99.0	99.0	11.1	11.8	8.9	8.4	-.07	.93
6	10	86	9	274.	99.0	99.0	99.0	19.0	31.9	9.0	8.6	-.13	.94
6	10	86	10	186.	99.0	99.0	99.0	39.1	46.2	9.3	9.0	-.13	.95
6	10	86	11	232.	99.0	99.0	99.0	41.5	42.4	10.0	9.8	-.26	.93
6	10	86	12	245.	99.0	99.0	99.0	22.8	25.2	11.6	11.9	-.66	.89
6	10	86	13	190.	99.0	99.0	99.0	43.6	45.8	13.9	14.5	-.66	.83
6	10	86	14	127.	99.0	99.0	99.0	33.4	41.8	13.2	13.4	-.41	.90
6	10	86	15	44.	99.0	99.0	99.0	35.7	51.3	14.4	14.8	-.44	.89
6	10	86	16	288.	99.0	99.0	4.6	36.2	46.2	15.2	15.5	-.72	.83
6	10	86	17	262.	4.2	10.6	10.2	17.4	19.1	14.9	14.4	-.22	.69
6	10	86	18	256.	3.5	10.0	9.4	23.1	23.3	13.9	13.2	-.04	.68
6	10	86	19	269.	2.5	8.4	7.8	23.4	26.2	12.5	11.7	-.01	.74
6	10	86	20	253.	99.0	99.0	4.2	63.3	66.3	11.5	10.4	.06	.78
6	10	86	21	292.	99.0	99.0	5.4	54.0	71.4	10.8	9.5	.09	.77
6	10	86	22	294.	99.0	99.0	5.6	32.8	33.9	10.5	9.4	.09	.77
6	10	86	23	309.	99.0	99.0	4.6	70.6	95.5	9.3	8.0	.09	.81
6	10	86	24	301.	1.4	7.0	6.8	31.5	34.6	8.9	7.8	.18	.83

	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
7 10 86 1	311.	1.6	5.0	4.4	11.8	17.3	9.5	8.6	.15	.78
7 10 86 2	305.	1.3	6.6	5.8	39.0	39.3	9.7	8.8	.15	.77
7 10 86 3	298.	3.0	7.4	7.0	11.8	12.7	10.9	10.2	.06	.73
7 10 86 4	288.	99.0	99.0	5.2	20.9	26.2	10.6	9.6	.12	.75
7 10 86 5	214.	99.0	99.0	2.0	23.4	33.3	10.1	9.1	.21	.77
7 10 86 6	288.	99.0	99.0	3.6	14.2	22.1	9.8	9.1	.06	.77
7 10 86 7	290.	99.0	99.0	5.0	15.5	18.2	9.3	8.7	.06	.83
7 10 86 8	297.	1.3	6.2	5.8	15.8	16.4	8.6	8.0	.02	.88
7 10 86 9	299.	99.0	99.0	5.2	9.4	11.3	8.7	8.3	-.10	.89
7 10 86 10	305.	1.4	4.0	3.8	10.0	10.9	9.3	9.1	-.22	.88
7 10 86 11	270.	99.0	99.0	99.0	36.6	45.6	10.3	10.3	-.32	.86
7 10 86 12	145.	99.0	99.0	99.0	51.5	91.8	11.2	11.0	-.38	.84
7 10 86 13	84.	99.0	99.0	99.0	11.2	19.6	10.2	9.9	-.19	.90
7 10 86 14	53.	99.0	99.0	99.0	6.4	16.7	9.7	9.3	-.10	.95
7 10 86 15	11.	99.0	99.0	99.0	17.2	24.9	10.1	10.1	-.16	.92
7 10 86 16	343.	99.0	99.0	99.0	12.4	30.3	10.1	9.9	-.19	.88
7 10 86 17	311.	99.0	99.0	1.2	8.0	15.8	9.8	9.4	-.13	.92
7 10 86 18	309.	99.0	99.0	2.4	5.4	6.1	9.3	8.6	-.04	.93
7 10 86 19	321.	2.3	5.2	4.8	5.3	5.4	8.8	8.0	.06	.93
7 10 86 20	322.	3.2	5.2	5.0	5.4	6.6	8.5	7.6	.09	.92
7 10 86 21	311.	99.0	99.0	3.8	4.0	7.8	8.3	7.4	.15	.92
7 10 86 22	311.	99.0	99.0	3.8	3.1	5.3	7.9	6.9	.24	.93
7 10 86 23	312.	2.4	5.0	5.0	3.4	4.4	7.5	6.6	.21	.92
7 10 86 24	312.	3.1	5.0	5.0	3.1	4.7	7.3	6.3	.27	.91
8 10 86 1	325.	2.7	5.2	5.0	2.8	5.1	7.0	6.1	.30	.90
8 10 86 2	344.	99.0	99.0	99.0	3.4	11.1	6.7	5.3	.21	.91
8 10 86 3	318.	2.6	5.0	4.6	9.2	18.8	6.4	4.9	.40	.90
8 10 86 4	343.	99.0	99.0	3.4	4.0	8.9	5.7	4.6	.24	.90
8 10 86 5	339.	99.0	99.0	99.0	6.1	8.9	5.3	3.8	.33	.89
8 10 86 6	339.	99.0	99.0	99.0	8.9	11.7	4.4	3.4	.18	.88
8 10 86 7	301.	99.0	99.0	99.0	7.8	12.0	3.7	3.2	-.01	.88
8 10 86 8	325.	99.0	99.0	99.0	11.0	13.2	3.7	3.4	-.13	.89
8 10 86 9	329.	99.0	99.0	99.0	11.4	11.9	3.8	3.6	-.13	.89
8 10 86 10	321.	99.0	99.0	99.0	36.4	39.7	5.6	5.3	-.16	.90
8 10 86 11	195.	99.0	99.0	99.0	48.8	72.9	8.5	8.2	-.19	.93
8 10 86 12	159.	99.0	99.0	99.0	20.1	29.1	9.9	10.1	-.57	.78
8 10 86 13	172.	99.0	99.0	3.6	29.2	31.6	10.6	11.2	-.44	.69
8 10 86 14	152.	99.0	99.0	3.2	31.5	35.4	10.9	11.5	-.53	.63
8 10 86 15	159.	99.0	99.0	4.6	15.8	17.7	10.4	10.8	-.26	.60
8 10 86 16	160.	99.0	99.0	4.6	13.6	14.7	9.8	10.1	-.19	.61
8 10 86 17	150.	99.0	99.0	3.8	11.5	12.9	8.6	8.4	-.10	.72
8 10 86 18	167.	99.0	99.0	3.8	9.9	11.2	7.6	6.7	.06	.81
8 10 86 19	211.	99.0	99.0	99.0	8.1	13.0	7.3	6.2	.06	.86
8 10 86 20	205.	99.0	99.0	2.6	9.0	14.7	7.0	5.8	.27	.88
8 10 86 21	204.	99.0	99.0	99.0	13.6	14.7	7.1	5.9	.30	.88
8 10 86 22	197.	99.0	99.0	99.0	7.0	12.4	7.3	5.8	.43	.90
8 10 86 23	231.	99.0	99.0	99.0	9.0	22.2	7.6	6.5	.21	.90
8 10 86 24	172.	99.0	99.0	99.0	10.6	19.0	7.4	6.0	.15	.91
9 10 86 1	198.	99.0	99.0	99.0	9.4	11.9	7.1	5.4	.09	.91
9 10 86 2	204.	99.0	99.0	99.0	4.7	9.4	6.8	5.4	.24	.91
9 10 86 3	290.	99.0	99.0	99.0	8.8	20.3	6.6	5.4	.27	.91
9 10 86 4	321.	99.0	99.0	99.0	13.3	21.8	6.0	5.1	.15	.90
9 10 86 5	321.	99.0	99.0	.6	4.7	9.7	5.6	5.1	.24	.90
9 10 86 6	160.	99.0	99.0	99.0	37.5	119.8	5.6	4.8	.09	.90
9 10 86 7	291.	99.0	99.0	99.0	51.6	70.0	5.5	4.8	.12	.90
9 10 86 8	308.	99.0	99.0	99.0	11.2	14.7	5.9	5.5	-.07	.91
9 10 86 9	325.	99.0	99.0	99.0	43.7	56.5	6.6	6.4	-.26	.92
9 10 86 10	283.	99.0	99.0	99.0	46.3	95.3	6.9	6.8	-.29	.92
9 10 86 11	209.	99.0	99.0	99.0	40.8	54.0	8.3	8.2	-.57	.88
9 10 86 12	125.	99.0	99.0	99.0	49.5	63.3	10.3	10.7	-.72	.82
9 10 86 13	122.	99.0	99.0	99.0	38.0	40.7	11.0	11.2	-.57	.82
9 10 86 14	115.	99.0	99.0	99.0	11.5	13.0	10.7	10.9	-.44	.84
9 10 86 15	138.	99.0	99.0	99.0	13.4	17.2	11.1	11.0	-.26	.88
9 10 86 16	221.	2.3	8.2	7.6	23.0	33.7	12.2	11.7	-.07	.85
9 10 86 17	193.	99.0	99.0	5.2	16.9	21.3	12.0	11.5	-.13	.87
9 10 86 18	128.	99.0	99.0	3.0	13.9	19.9	11.1	10.5	-.07	.93
9 10 86 19	204.	99.0	99.0	3.0	12.0	26.3	10.4	9.8	.02	.96
9 10 86 20	104.	99.0	99.0	2.0	27.8	39.1	10.4	9.9	-.07	.96
9 10 86 21	239.	99.0	99.0	2.6	16.8	47.9	10.3	9.9	-.07	.97
9 10 86 22	267.	99.0	99.0	3.6	19.3	21.2	10.2	9.8	-.07	.96
9 10 86 23	285.	99.0	99.0	4.2	23.4	29.8	10.2	9.7	-.10	.96
9 10 86 24	299.	99.0	99.0	99.0	15.9	22.6	10.0	9.3	-.01	.95

	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
10 10 86 1	250.	99.0	99.0	99.0	34.5	59.5	9.6	8.3	.18	.94
10 10 86 2	321.	99.0	99.0	99.0	15.7	23.4	8.7	7.9	.12	.94
10 10 86 3	284.	99.0	99.0	99.0	25.8	29.6	8.2	7.8	-.10	.94
10 10 86 4	273.	99.0	99.0	99.0	49.1	90.7	8.0	7.6	-.10	.94
10 10 86 5	330.	99.0	99.0	99.0	13.9	27.6	7.9	7.5	-.10	.93
10 10 86 6	249.	99.0	99.0	1.8	44.5	67.5	7.8	7.4	-.10	.93
10 10 86 7	120.	99.0	99.0	99.0	52.0	124.0	7.6	7.2	-.10	.93
10 10 86 8	100.	99.0	99.0	99.0	59.9	76.9	7.9	7.6	-.10	.94
10 10 86 9	108.	99.0	99.0	99.0	50.0	71.8	8.2	7.8	-.10	.94
10 10 86 10	136.	1.4	4.8	4.6	9.6	13.2	8.6	8.2	-.01	.94
10 10 86 11	180.	3.1	6.0	5.8	15.3	20.5	10.4	9.9	.06	.96
10 10 86 12	188.	3.5	7.4	6.8	15.8	16.8	11.4	11.0	-.07	.98
10 10 86 13	190.	3.8	7.2	7.0	12.6	13.0	11.8	11.4	-.10	.98
10 10 86 14	180.	3.6	6.2	5.8	13.8	15.0	11.9	11.6	-.13	.98
10 10 86 15	169.	1.9	5.2	5.0	27.6	28.1	12.1	11.7	-.13	.99
10 10 86 16	218.	2.1	5.0	4.6	19.7	27.5	12.3	11.8	-.07	.99
10 10 86 17	321.	99.0	99.0	2.8	54.8	76.6	12.5	11.7	-.04	.98
10 10 86 18	319.	.8	3.0	2.8	19.9	24.1	11.7	10.9	.02	.98
10 10 86 19	314.	2.2	5.0	4.6	15.9	19.9	11.0	10.0	.02	.93
10 10 86 20	287.	1.6	3.6	3.4	9.0	11.8	10.8	9.8	.09	.87
10 10 86 21	232.	1.6	4.0	3.6	14.4	21.8	10.4	9.4	.30	.85
10 10 86 22	242.	99.0	99.0	3.8	33.4	34.1	10.2	8.5	.27	.85
10 10 86 23	264.	99.0	99.0	2.4	26.0	26.7	9.9	8.7	.15	.83
10 10 86 24	287.	2.1	6.2	6.0	19.1	22.1	9.6	8.7	.18	.82
11 10 86 1	285.	1.6	6.2	5.6	12.7	14.3	8.7	7.5	.30	.87
11 10 86 2	295.	2.8	5.6	5.4	12.3	13.6	8.6	7.5	.15	.84
11 10 86 3	312.	1.7	4.6	4.4	12.3	16.3	7.3	6.3	.33	.88
11 10 86 4	314.	99.0	99.0	2.8	6.7	13.7	5.1	4.2	.21	.89
11 10 86 5	305.	99.0	99.0	99.0	16.2	21.7	4.5	3.5	.58	.88
11 10 86 6	294.	99.0	99.0	99.0	14.3	24.7	4.2	2.9	1.24	.87
11 10 86 7	333.	99.0	99.0	99.0	14.3	18.5	3.7	2.9	.46	.87
11 10 86 8	291.	99.0	99.0	99.0	16.7	28.0	5.7	4.8	.37	.89
11 10 86 9	202.	99.0	99.0	99.0	54.6	110.3	8.6	8.2	-.69	.89
11 10 86 10	118.	99.0	99.0	99.0	34.0	41.3	9.9	9.8	-1.00	.84
11 10 86 11	120.	99.0	99.0	99.0	24.7	27.4	12.0	12.5	-.78	.81
11 10 86 12	129.	99.0	99.0	99.0	14.7	18.0	12.3	12.6	-.53	.81
11 10 86 13	111.	99.0	99.0	99.0	14.5	16.1	13.6	14.0	-.53	.79
11 10 86 14	316.	99.0	99.0	99.0	57.3	84.9	15.7	16.2	-.85	.68
11 10 86 15	294.	2.6	6.2	5.8	16.5	17.7	15.2	15.6	-.69	.63
11 10 86 16	294.	3.5	7.4	6.8	17.8	18.2	14.7	14.5	-.57	.60
11 10 86 17	301.	1.8	6.0	5.8	24.1	25.7	13.4	12.9	-.29	.64
11 10 86 18	319.	1.1	4.8	4.4	37.8	40.0	12.0	10.5	.02	.67
11 10 86 19	292.	.9	3.4	3.2	17.4	19.0	11.5	9.8	.24	.69
11 10 86 20	295.	1.8	4.6	4.2	4.9	8.3	11.0	9.4	.46	.71
11 10 86 21	321.	2.9	4.4	4.2	5.4	9.6	9.5	7.8	.68	.79
11 10 86 22	315.	99.0	99.0	3.6	3.1	4.9	8.9	7.5	.71	.79
11 10 86 23	323.	1.7	4.0	3.8	4.4	7.8	7.9	6.2	.89	.85
11 10 86 24	321.	99.0	99.0	4.0	4.2	6.1	6.9	5.4	.55	.85
12 10 86 1	308.	1.3	4.6	4.4	3.4	5.3	6.2	4.9	.96	.87
12 10 86 2	328.	1.0	4.4	4.2	2.4	6.3	5.5	4.4	.68	.88
12 10 86 3	326.	99.0	99.0	3.6	5.1	6.7	4.9	3.6	.55	.88
12 10 86 4	312.	99.0	99.0	3.4	2.4	5.8	4.5	3.2	.58	.87
12 10 86 5	315.	99.0	99.0	.8	2.4	4.9	3.6	2.5	.89	.87
12 10 86 6	329.	99.0	99.0	99.0	54.0	90.7	3.4	2.3	.30	.87
12 10 86 7	305.	99.0	99.0	99.0	14.3	18.2	3.4	2.1	.74	.86
12 10 86 8	301.	99.0	99.0	99.0	10.1	19.1	3.3	2.3	.46	.87
12 10 86 9	0.	99.0	99.0	99.0	42.9	63.6	3.6	3.2	-.26	.88
12 10 86 10	299.	99.0	99.0	99.0	59.6	84.6	6.5	6.4	-.69	.89
12 10 86 11	118.	99.0	99.0	99.0	48.0	64.7	8.6	8.7	-.72	.79
12 10 86 12	125.	99.0	99.0	1.4	14.1	16.0	9.6	10.1	-.50	.77
12 10 86 13	115.	99.0	99.0	2.4	26.2	32.3	11.9	12.4	-.50	.72
12 10 86 14	142.	99.0	99.0	2.6	23.6	25.7	13.3	13.5	-.44	.70
12 10 86 15	162.	99.0	99.0	4.0	32.8	41.0	14.9	15.1	-.53	.65
12 10 86 16	193.	1.9	5.0	4.8	10.7	15.5	13.0	12.8	-.13	.79
12 10 86 17	200.	2.5	6.4	6.0	9.4	9.9	12.3	11.6	-.10	.83
12 10 86 18	186.	3.0	5.0	4.6	7.8	8.6	10.6	9.1	.12	.89
12 10 86 19	194.	1.2	5.0	4.6	16.1	17.8	9.8	8.6	.06	.90
12 10 86 20	190.	2.1	6.4	6.2	11.3	11.5	9.3	8.1	.12	.91
12 10 86 21	180.	1.2	5.0	4.6	11.2	13.0	8.7	7.7	.06	.90
12 10 86 22	176.	99.0	99.0	4.0	13.0	13.4	7.9	7.0	.02	.90
12 10 86 23	191.	1.4	6.4	6.2	19.3	21.5	7.4	6.5	.02	.90
12 10 86 24	202.	99.0	99.0	99.0	25.1	26.2	6.9	5.6	.15	.91

	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
13 10 86 1	207.	1.7	5.2	5.0	16.3	16.4	7.1	6.0	.24	.89
13 10 86 2	181.	99.0	99.0	5.2	14.5	21.0	7.7	6.9	.09	.85
13 10 86 3	181.	99.0	99.0	99.0	15.5	18.8	7.8	6.9	.12	.87
13 10 86 4	163.	99.0	99.0	99.0	9.8	11.6	8.1	7.3	.09	.86
13 10 86 5	136.	99.0	99.0	99.0	5.8	7.4	7.7	7.1	.18	.90
13 10 86 6	198.	1.1	5.2	5.0	9.6	18.7	8.4	7.8	.12	.92
13 10 86 7	187.	1.4	5.0	4.8	10.8	15.5	8.8	8.3	-.01	.95
13 10 86 8	160.	99.0	99.0	3.2	16.8	26.7	9.0	8.4	.09	.94
13 10 86 9	173.	99.0	99.0	99.0	14.7	21.0	9.6	9.3	-.07	.94
13 10 86 10	200.	99.0	99.0	3.8	17.2	23.1	10.2	10.0	-.13	.94
13 10 86 11	194.	99.0	99.0	99.0	12.7	14.0	10.4	10.1	-.16	.94
13 10 86 12	174.	1.4	5.6	5.2	15.4	16.3	10.4	10.2	-.16	.95
13 10 86 13	159.	1.2	5.0	4.6	15.5	17.0	10.8	10.7	-.19	.94
13 10 86 14	145.	99.0	99.0	4.6	16.5	18.6	10.9	10.7	-.19	.94
13 10 86 15	146.	1.1	4.8	4.6	13.9	15.5	10.5	10.4	-.22	.93
13 10 86 16	131.	99.0	99.0	99.0	13.8	16.9	10.0	9.7	-.19	.92
13 10 86 17	150.	99.0	99.0	99.0	10.6	14.7	9.5	9.0	-.13	.91
13 10 86 18	79.	99.0	99.0	99.0	30.5	36.9	9.2	8.3	.02	.93
13 10 86 19	90.	99.0	99.0	99.0	4.4	6.0	8.9	7.4	.18	.94
13 10 86 20	83.	99.0	99.0	99.0	7.3	16.9	8.8	7.8	.18	.93
13 10 86 21	32.	99.0	99.0	99.0	9.7	17.2	8.7	7.6	.15	.92
13 10 86 22	322.	99.0	99.0	99.0	16.3	31.0	7.9	6.8	.37	.93
13 10 86 23	351.	99.0	99.0	3.8	7.3	15.2	6.7	6.3	.33	.93
13 10 86 24	342.	1.7	4.6	4.4	8.0	12.8	7.0	6.6	.12	.92
14 10 86 1	342.	.9	4.0	4.0	8.9	14.5	7.3	6.9	-.01	.91
14 10 86 2	298.	99.0	99.0	99.0	10.8	21.0	7.6	7.1	-.10	.90
14 10 86 3	307.	99.0	99.0	99.0	7.2	11.3	7.5	7.1	-.01	.91
14 10 86 4	322.	99.0	99.0	99.0	6.3	9.7	7.6	7.2	-.01	.91
14 10 86 5	273.	99.0	99.0	99.0	7.7	14.6	7.7	7.2	-.04	.91
14 10 86 6	247.	99.0	99.0	99.0	20.1	45.1	7.5	6.4	.09	.92
14 10 86 7	228.	99.0	99.0	99.0	10.9	21.9	7.2	6.2	.12	.92
14 10 86 8	247.	99.0	99.0	99.0	12.5	21.6	7.0	6.5	-.04	.91
14 10 86 9	236.	99.0	99.0	99.0	17.2	19.5	7.5	7.3	-.29	.87
14 10 86 10	166.	99.0	99.0	99.0	17.7	32.3	8.3	8.1	-.32	.84
14 10 86 11	108.	99.0	99.0	.4	20.5	43.5	8.9	8.8	-.19	.84
14 10 86 12	172.	99.0	99.0	99.0	32.0	40.6	9.4	9.3	-.19	.84
14 10 86 13	169.	99.0	99.0	3.0	20.2	24.7	9.7	9.5	-.22	.85
14 10 86 14	195.	99.0	99.0	99.0	15.4	18.0	9.5	9.4	-.26	.88
14 10 86 15	149.	99.0	99.0	1.6	19.3	32.0	9.2	9.0	-.22	.93
14 10 86 16	129.	99.0	99.0	2.2	20.0	21.2	8.9	8.6	-.16	.95
14 10 86 17	169.	99.0	99.0	99.0	11.7	13.9	8.9	8.5	-.13	.95
14 10 86 18	179.	99.0	99.0	3.8	10.5	11.2	9.0	8.6	-.10	.94
14 10 86 19	191.	1.0	5.0	4.6	11.5	12.0	9.2	8.8	-.10	.95
14 10 86 20	184.	2.9	5.4	5.0	12.0	12.7	9.5	9.0	-.10	.95
14 10 86 21	187.	1.9	4.8	4.6	11.3	12.2	9.6	9.1	-.10	.96
14 10 86 22	173.	99.0	99.0	4.2	11.7	14.3	9.6	9.2	-.10	.96
14 10 86 23	208.	99.0	99.0	99.0	13.2	23.8	9.6	9.2	-.10	.96
14 10 86 24	183.	99.0	99.0	99.0	28.6	39.8	9.5	9.1	-.10	.96
15 10 86 1	139.	99.0	99.0	99.0	16.5	25.3	9.5	9.1	-.10	.96
15 10 86 2	186.	99.0	99.0	99.0	16.6	23.7	9.6	9.2	-.07	.96
15 10 86 3	263.	99.0	99.0	99.0	43.6	56.2	9.7	9.2	-.10	.96
15 10 86 4	165.	99.0	99.0	99.0	28.4	30.9	9.6	9.1	-.07	.96
15 10 86 5	114.	99.0	99.0	99.0	13.7	26.2	9.6	9.1	-.10	.96
15 10 86 6	277.	99.0	99.0	99.0	26.4	55.2	9.5	9.1	-.07	.96
15 10 86 7	332.	99.0	99.0	99.0	15.1	26.7	9.5	9.1	-.07	.96
15 10 86 8	114.	99.0	99.0	99.0	54.4	95.0	9.5	9.1	-.07	.96
15 10 86 9	153.	99.0	99.0	99.0	60.8	77.0	9.6	9.2	-.04	.96
15 10 86 10	315.	99.0	99.0	99.0	48.8	110.4	9.9	9.7	-.19	.97
15 10 86 11	299.	99.0	99.0	99.0	11.9	13.2	10.0	9.9	-.26	.97
15 10 86 12	315.	1.4	4.8	4.4	10.7	14.0	10.5	10.4	-.26	.97
15 10 86 13	328.	2.6	4.6	4.4	9.8	11.1	11.1	11.5	-.41	.94
15 10 86 14	325.	1.8	3.4	3.2	12.3	17.4	11.8	12.4	-.41	.94
15 10 86 15	344.	1.1	3.4	3.2	10.6	13.0	12.2	12.4	-.29	.93
15 10 86 16	333.	99.0	99.0	3.6	9.0	10.7	12.8	13.2	-.19	.90
15 10 86 17	10.	99.0	99.0	99.0	12.9	32.3	12.6	11.6	-.16	.94
15 10 86 18	329.	99.0	99.0	99.0	4.0	18.2	11.7	9.7	.30	.95
15 10 86 19	326.	99.0	99.0	99.0	3.4	7.8	10.4	8.8	1.39	.96
15 10 86 20	319.	99.0	99.0	99.0	4.4	8.1	9.9	8.1	.65	.94
15 10 86 21	342.	2.1	5.6	5.2	5.1	14.1	9.6	7.9	.43	.87
15 10 86 22	319.	1.4	5.2	5.0	5.1	6.9	8.2	6.9	.46	.83
15 10 86 23	351.	99.0	99.0	4.2	6.1	10.9	6.1	4.9	.68	.91
15 10 86 24	315.	1.3	4.4	4.0	7.6	13.0	5.9	4.8	.24	.90



	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
16 10 86 1	311.	99.0	99.0	99.0	5.4	6.4	4.6	4.1	.30	.90
16 10 86 2	316.	99.0	99.0	3.0	7.8	10.3	4.3	3.9	-.07	.90
16 10 86 3	326.	99.0	99.0	99.0	12.3	15.7	3.9	3.6	-.13	.89
16 10 86 4	315.	1.9	4.4	4.0	6.9	7.3	3.5	3.2	-.13	.89
16 10 86 5	311.	2.6	4.0	3.8	7.2	8.6	3.1	2.8	-.13	.88
16 10 86 6	312.	2.4	4.0	3.6	7.8	9.1	2.7	2.4	-.16	.88
16 10 86 7	318.	2.1	3.6	3.4	7.6	8.4	2.3	2.0	-.16	.87
16 10 86 8	339.	99.0	99.0	1.2	50.7	55.3	2.2	1.9	-.16	.87
16 10 86 9	99.	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.00	99.00
16 10 86 10	99.	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.00	99.00
16 10 86 11	99.	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.00	99.00
16 10 86 12	99.	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.00	99.00
16 10 86 13	99.	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.00	99.00
16 10 86 14	99.	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.00	99.00
16 10 86 15	99.	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.00	99.00
16 10 86 16	253.	3.8	13.0	11.8	49.3	100.4	13.7	13.3	-.19	.65
16 10 86 17	243.	4.0	9.8	8.8	20.4	23.9	13.0	12.2	-.10	.67
16 10 86 18	228.	5.0	11.2	10.2	12.8	14.5	11.9	11.1	.02	.70
16 10 86 19	228.	3.7	8.2	7.6	14.5	15.4	11.5	10.7	.06	.71
16 10 86 20	277.	3.2	8.4	7.6	36.9	41.1	11.5	10.6	.06	.72
16 10 86 21	280.	3.8	8.8	8.2	21.7	29.2	11.4	10.5	.18	.70
16 10 86 22	290.	2.7	9.0	8.4	44.3	44.7	11.0	10.1	-.01	.63
16 10 86 23	316.	2.8	5.2	5.0	13.5	21.2	9.8	8.6	.12	.67
16 10 86 24	337.	1.5	4.6	4.2	27.3	32.6	9.0	7.4	.09	.67
17 10 86 1	197.	1.1	3.6	3.4	60.1	112.3	8.6	6.8	.18	.67
17 10 86 2	302.	2.1	5.8	5.4	24.7	32.6	8.3	7.2	.21	.66
17 10 86 3	263.	2.3	3.6	3.4	4.4	20.7	8.0	6.6	.24	.68
17 10 86 4	329.	2.5	3.6	3.4	3.4	19.1	7.4	6.3	.33	.71
17 10 86 5	323.	3.1	4.6	4.4	5.8	9.5	6.2	4.9	.52	.78
17 10 86 6	309.	2.2	4.4	4.2	35.1	42.1	5.2	3.5	.80	.82
17 10 86 7	297.	3.5	5.0	4.6	2.4	6.6	5.6	4.2	.96	.77
17 10 86 8	336.	3.2	4.6	4.4	5.1	11.8	5.7	4.9	.58	.78
17 10 86 9	332.	1.8	3.4	3.2	28.9	37.9	7.6	7.8	-.66	.71
17 10 86 10	346.	1.7	3.6	3.4	22.5	29.7	8.8	9.1	-.72	.70
17 10 86 11	305.	1.4	3.2	3.0	25.3	28.6	10.5	11.0	-.81	.67
17 10 86 12	319.	1.7	3.4	3.2	13.0	14.5	11.3	11.8	-.85	.62
17 10 86 13	0.	1.0	2.6	2.2	23.9	32.5	12.9	13.6	-.91	.56
17 10 86 14	149.	1.7	4.4	4.0	40.9	64.1	13.1	13.6	-.44	.55
17 10 86 15	162.	2.8	5.4	5.4	13.5	15.8	11.8	12.1	-.19	.62
17 10 86 16	172.	3.2	5.6	5.2	11.2	11.5	10.9	10.8	-.16	.65
17 10 86 17	153.	2.7	4.8	4.6	11.3	15.6	9.2	8.5	-.01	.73
17 10 86 18	153.	2.8	4.8	4.6	10.0	13.8	8.3	7.2	.12	.80
17 10 86 19	153.	2.5	4.4	4.2	9.7	13.4	8.0	6.8	.15	.83
17 10 86 20	156.	2.0	4.2	4.0	9.6	12.1	7.8	6.5	.21	.88
17 10 86 21	118.	1.4	2.6	2.4	7.3	15.3	7.5	5.5	.30	.90
17 10 86 22	125.	.6	1.4	1.2	22.5	25.0	6.7	4.4	.68	.90
17 10 86 23	340.	1.8	3.8	3.6	40.6	137.6	4.1	3.3	1.08	.88
17 10 86 24	278.	2.5	3.6	3.4	4.2	18.2	3.6	2.4	.58	.85
18 10 86 1	284.	1.8	3.0	2.8	9.8	23.1	2.8	1.7	.30	.86
18 10 86 2	305.	1.8	3.0	2.8	11.5	19.0	2.6	1.5	.52	.86
18 10 86 3	304.	1.8	4.4	4.0	18.1	27.2	2.8	1.8	.46	.86
18 10 86 4	30.	.9	3.4	3.4	53.7	70.1	2.9	2.3	.55	.87
18 10 86 5	159.	.7	2.8	2.6	46.7	101.5	3.5	2.7	.52	.88
18 10 86 6	191.	1.0	3.2	3.0	45.2	60.4	4.3	3.4	.43	.88
18 10 86 7	187.	1.8	4.4	4.0	6.6	10.5	5.2	3.9	1.30	.88
18 10 86 8	186.	2.0	4.2	4.0	9.8	10.3	6.2	5.1	.55	.88
18 10 86 9	166.	1.9	3.4	3.2	9.4	12.3	6.8	6.0	.65	.89
18 10 86 10	179.	2.4	5.0	4.8	13.6	15.8	8.2	7.7	.18	.90
18 10 86 11	167.	4.3	8.6	8.4	13.3	14.9	9.6	9.2	-.13	.89
18 10 86 12	169.	4.7	11.0	10.6	13.9	14.3	9.4	9.0	-.13	.90
18 10 86 13	169.	4.6	9.0	8.8	14.3	14.5	9.3	9.0	-.13	.90
18 10 86 14	179.	4.8	9.8	9.4	14.8	15.5	9.3	9.0	-.13	.89
18 10 86 15	170.	5.9	11.2	10.8	13.4	13.7	9.0	8.6	-.13	.90
18 10 86 16	180.	5.3	11.6	10.8	14.5	15.3	8.2	7.7	-.16	.91
18 10 86 17	167.	4.9	10.8	10.2	14.7	15.7	8.3	7.8	-.10	.89
18 10 86 18	149.	6.6	12.2	11.8	14.0	14.7	8.2	7.7	-.10	.85
18 10 86 19	152.	6.3	12.0	11.6	13.4	13.6	8.1	7.6	-.10	.83
18 10 86 20	146.	7.0	13.0	12.6	13.6	14.0	8.2	7.7	-.10	.83
18 10 86 21	150.	7.0	13.0	12.4	13.2	13.4	7.6	7.1	-.10	.89
18 10 86 22	143.	7.2	13.2	12.4	12.7	13.0	7.4	6.9	-.10	.92
18 10 86 23	156.	6.9	12.4	11.4	13.3	13.8	7.4	6.9	-.10	.93
18 10 86 24	149.	6.2	12.0	11.2	14.1	14.3	7.7	7.3	-.10	.93

	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
19 10 86 1	142.	6.4	13.2	12.8	13.9	14.7	8.2	7.7	-.13	.94
19 10 86 2	155.	7.0	14.2	13.6	15.1	15.3	8.6	8.1	-.10	.94
19 10 86 3	156.	6.5	12.4	12.2	14.7	15.0	8.7	8.2	-.13	.95
19 10 86 4	145.	6.4	14.0	12.6	14.3	15.1	8.8	8.4	-.10	.95
19 10 86 5	148.	7.6	14.4	14.0	14.0	14.2	9.1	8.6	-.10	.95
19 10 86 6	141.	8.2	16.0	13.8	13.0	13.2	9.2	8.7	-.10	.96
19 10 86 7	149.	9.5	18.8	18.2	12.7	12.9	9.3	8.8	-.10	.95
19 10 86 8	150.	9.3	18.8	17.4	14.6	14.9	9.5	9.0	-.10	.95
19 10 86 9	152.	9.2	18.2	17.2	14.3	14.3	9.5	9.0	-.10	.95
19 10 86 10	152.	10.0	19.8	18.2	13.5	13.6	9.4	9.0	-.10	.96
19 10 86 11	162.	9.1	17.2	16.4	14.5	15.2	9.4	9.0	-.10	.96
19 10 86 12	173.	7.4	15.2	13.8	15.3	16.6	9.4	9.0	-.13	.95
19 10 86 13	166.	5.7	15.6	15.4	15.3	15.9	8.8	8.4	-.13	.93
19 10 86 14	173.	7.4	16.2	15.0	15.7	16.9	9.4	9.0	-.16	.94
19 10 86 15	179.	6.5	14.0	13.8	13.8	14.2	9.3	8.8	-.13	.93
19 10 86 16	188.	4.4	11.0	9.8	14.9	16.2	9.2	8.7	-.13	.92
19 10 86 17	197.	3.5	7.8	7.4	13.1	13.5	8.7	8.1	-.10	.90
19 10 86 18	211.	4.1	8.4	8.0	12.8	15.1	8.0	7.4	-.07	.89
19 10 86 19	219.	4.1	7.2	7.0	14.0	14.9	7.2	6.6	-.10	.83
19 10 86 20	217.	4.5	8.6	8.2	13.3	14.7	6.1	5.5	-.10	.81
19 10 86 21	218.	3.9	8.8	8.4	16.6	17.5	4.7	4.0	-.07	.80
19 10 86 22	218.	3.4	8.4	7.8	17.5	18.3	4.0	3.2	-.04	.77
19 10 86 23	225.	3.9	7.8	7.4	13.0	13.6	3.6	2.9	-.01	.76
19 10 86 24	205.	2.7	5.2	4.8	10.2	12.3	3.1	2.0	.12	.79
20 10 86 1	183.	2.0	4.2	4.0	8.2	10.1	2.9	1.4	.30	.83
20 10 86 2	288.	1.5	4.6	4.4	17.4	40.4	3.2	1.7	.30	.83
20 10 86 3	236.	1.9	6.8	6.8	21.6	24.1	3.2	2.5	-.01	.82
20 10 86 4	179.	2.6	6.6	6.2	22.2	33.7	3.3	2.8	-.04	.84
20 10 86 5	204.	2.2	4.2	3.8	11.2	16.6	3.4	2.6	-.01	.85
20 10 86 6	252.	2.3	4.0	3.8	9.6	23.3	3.2	2.2	.15	.86
20 10 86 7	266.	1.4	3.0	2.8	8.8	18.2	2.9	1.9	.09	.87
20 10 86 8	100.	.6	2.2	2.0	26.2	64.8	3.0	1.9	-.01	.87
20 10 86 9	191.	.4	1.4	1.2	49.0	76.8	5.9	5.3	-1.00	.83
20 10 86 10	259.	.3	1.2	1.2	76.9	87.0	6.5	6.1	-1.03	.79
20 10 86 11	105.	.7	1.8	1.6	36.1	38.1	5.2	5.0	-.50	.81
20 10 86 12	96.	1.5	3.2	3.0	17.3	20.9	6.2	6.4	-.57	.77
20 10 86 13	163.	2.7	7.2	6.8	16.9	32.8	5.0	4.6	-.19	.84
20 10 86 14	148.	3.9	9.8	9.4	17.0	19.7	3.9	3.5	-.19	.87
20 10 86 15	115.	1.4	4.0	3.8	14.6	26.7	3.7	3.4	-.19	.88
20 10 86 16	4.	1.4	3.0	3.0	35.6	75.9	4.0	3.6	-.10	.89
20 10 86 17	62.	1.7	3.0	3.0	9.8	21.9	3.7	3.3	-.13	.89
20 10 86 18	8.	1.3	2.8	2.8	13.6	25.5	3.4	2.6	.09	.88
20 10 86 19	22.	.8	1.6	1.4	13.8	28.8	3.2	1.9	.09	.87
20 10 86 20	318.	1.4	3.0	3.0	20.8	37.9	2.9	1.8	.18	.87
20 10 86 21	328.	2.2	3.8	3.6	8.8	11.8	2.4	1.9	-.07	.87
20 10 86 22	343.	1.8	2.8	2.8	7.4	12.5	2.1	1.5	-.07	.87
20 10 86 23	347.	1.4	2.6	2.6	17.2	21.4	1.9	.4	.46	.85
20 10 86 24	316.	2.0	4.0	3.8	11.4	15.1	1.3	.7	-.07	.86
21 10 86 1	316.	2.5	5.0	4.8	6.7	8.9	.9	.5	-.13	.85
21 10 86 2	323.	1.5	3.4	3.2	13.7	18.7	.6	.3	-.16	.85
21 10 86 3	305.	2.0	3.6	3.4	10.5	13.8	.1	-.1	-.16	.84
21 10 86 4	297.	2.3	4.4	4.2	9.5	10.5	.1	-.2	-.16	.84
21 10 86 5	295.	2.3	4.4	4.2	10.2	13.6	.0	-.2	-.16	.84
21 10 86 6	309.	1.7	3.4	3.2	16.6	21.3	.1	-.1	-.13	.84
21 10 86 7	354.	1.3	2.8	2.6	14.9	21.7	.7	.4	-.13	.85
21 10 86 8	322.	1.4	2.8	2.6	14.1	20.5	.9	.7	-.13	.86
21 10 86 9	322.	1.4	3.2	3.0	13.8	17.2	1.1	1.0	-.13	.86
21 10 86 10	316.	1.3	3.0	2.8	13.8	18.9	1.1	1.0	-.16	.86
21 10 86 11	346.	.9	2.4	2.4	31.2	37.3	1.5	1.4	-.19	.86
21 10 86 12	236.	.7	2.0	1.8	36.3	62.8	1.8	1.8	-.26	.87
21 10 86 13	335.	.9	2.6	2.4	31.2	41.6	2.2	2.3	-.29	.87
21 10 86 14	321.	1.1	2.2	2.2	19.1	21.5	2.7	2.9	-.38	.88
21 10 86 15	333.	1.3	2.8	2.8	16.8	20.5	3.7	3.9	-.41	.87
21 10 86 16	325.	.8	2.2	2.0	21.2	27.1	3.6	3.4	-.26	.85
21 10 86 17	63.	99.0	99.0	1.4	64.2	93.7	3.5	3.1	-.13	.86
21 10 86 18	46.	1.1	2.0	1.8	11.4	14.0	3.2	2.4	.02	.87
21 10 86 19	28.	.8	1.4	1.4	17.5	25.0	2.8	1.5	.21	.86
21 10 86 20	7.	1.5	2.6	2.4	9.0	21.6	2.6	1.2	.27	.85
21 10 86 21	18.	1.9	3.4	3.0	6.4	9.0	2.3	1.3	.09	.86
21 10 86 22	4.	1.7	3.0	2.8	6.4	12.5	2.1	1.1	.12	.85
21 10 86 23	350.	2.2	4.2	3.8	34.9	35.2	1.8	.9	.12	.85
21 10 86 24	25.	1.5	3.4	3.2	49.7	66.1	1.8	1.3	.02	.86

	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
22 10 86 1	14.	1.9	5.4	4.8	17.8	19.7	2.0	1.6	-.10	.86
22 10 86 2	35.	3.9	6.8	6.4	14.9	16.0	2.1	1.7	-.10	.85
22 10 86 3	344.	3.4	7.2	6.8	12.3	20.6	2.1	1.7	-.10	.85
22 10 86 4	321.	3.1	5.6	5.2	9.2	10.9	1.9	1.5	-.16	.85
22 10 86 5	304.	4.2	7.0	6.8	8.4	10.9	1.4	1.0	-.16	.84
22 10 86 6	305.	4.0	6.4	6.2	8.6	10.2	1.4	1.0	-.13	.84
22 10 86 7	277.	2.8	4.6	4.4	11.3	16.4	1.5	1.1	-.07	.84
22 10 86 8	302.	2.6	4.4	4.2	10.3	11.9	1.8	1.5	-.22	.83
22 10 86 9	292.	2.6	4.4	4.0	8.3	9.0	2.0	1.7	-.26	.82
22 10 86 10	297.	2.4	5.0	4.6	13.1	14.1	3.1	3.1	-.66	.81
22 10 86 11	288.	2.8	5.0	4.2	11.7	12.8	4.1	4.5	-.88	.78
22 10 86 12	325.	1.9	3.4	3.4	14.0	18.5	5.2	5.9	-.88	.75
22 10 86 13	221.	1.6	4.0	3.6	25.0	40.7	6.2	6.5	-.94	.73
22 10 86 14	214.	2.2	4.6	4.2	20.2	21.5	6.8	7.2	-.81	.71
22 10 86 15	236.	1.9	4.2	3.8	18.6	21.2	6.9	7.0	-.78	.70
22 10 86 16	222.	1.8	4.0	3.6	12.7	15.3	6.0	5.6	-.47	.71
22 10 86 17	202.	1.5	2.6	2.2	9.4	12.1	4.4	3.3	-.07	.81
22 10 86 18	262.	1.5	3.2	3.0	21.7	26.1	3.5	2.2	.18	.84
22 10 86 19	292.	1.9	3.8	3.6	11.0	14.9	3.3	2.3	.02	.81
22 10 86 20	316.	1.6	2.8	2.6	8.7	13.0	2.5	1.4	.06	.85
22 10 86 21	277.	2.5	3.6	3.4	4.7	14.9	2.1	1.0	.02	.85
22 10 86 22	339.	1.0	2.2	2.0	18.5	33.8	1.2	.1	-.01	.84
22 10 86 23	326.	1.6	2.6	2.6	9.2	25.9	.1	-.7	.09	.83
22 10 86 24	333.	1.7	3.8	3.6	11.4	16.6	-.2	-.6	-.10	.84
23 10 86 1	339.	2.4	4.8	4.4	10.3	11.7	-.5	-.9	-.07	.83
23 10 86 2	309.	2.8	4.4	4.2	13.0	16.4	-.3	-.6	-.10	.83
23 10 86 3	323.	2.9	4.6	4.4	8.4	10.6	-.2	-.6	-.10	.83
23 10 86 4	302.	3.0	4.6	4.4	7.6	9.2	-.3	-.6	-.13	.83
23 10 86 5	321.	2.8	4.2	4.0	8.6	11.0	-.3	-.7	-.10	.83
23 10 86 6	305.	2.4	4.0	3.8	9.6	11.5	-.4	-.7	-.10	.83
23 10 86 7	301.	2.6	4.2	4.0	9.4	11.8	-.5	-.9	-.10	.83
23 10 86 8	305.	2.9	5.0	4.8	9.1	10.9	-.6	-1.0	-.10	.83
23 10 86 9	307.	2.7	4.6	4.4	9.0	12.3	-.1	-.2	-.44	.83
23 10 86 10	315.	1.5	3.0	2.8	12.2	14.6	1.5	1.8	-1.16	.83
23 10 86 11	312.	2.0	3.4	3.2	10.0	13.3	2.6	3.2	-1.03	.76
23 10 86 12	298.	1.6	2.8	2.6	11.3	12.7	4.7	5.2	-1.19	.68
23 10 86 13	298.	1.7	3.2	3.2	14.5	15.3	6.1	6.8	-1.06	.62
23 10 86 14	240.	1.4	3.2	3.0	20.3	27.4	7.3	7.9	-1.06	.58
23 10 86 15	128.	1.4	3.0	2.8	40.7	72.4	7.5	7.7	-.78	.63
23 10 86 16	159.	1.7	2.8	2.6	8.6	15.1	5.8	5.4	-.19	.73
23 10 86 17	187.	2.0	3.4	3.2	7.7	13.0	5.3	4.2	.15	.73
23 10 86 18	242.	1.3	2.4	2.2	5.8	27.8	4.8	3.6	.27	.75
23 10 86 19	288.	1.9	3.2	3.2	11.4	22.4	3.1	1.6	.92	.83
23 10 86 20	335.	1.9	4.2	4.0	11.9	19.2	1.9	.7	.27	.84
23 10 86 21	284.	2.5	3.6	3.4	3.1	11.9	1.4	.3	.71	.83
23 10 86 22	319.	3.1	4.0	3.8	2.0	9.7	.9	.0	.58	.83
23 10 86 23	308.	2.6	4.0	4.0	4.2	10.1	.7	-.3	.21	.83
23 10 86 24	298.	2.4	4.2	4.0	7.7	15.0	-.4	-1.4	.61	.82
24 10 86 1	307.	2.7	4.0	3.8	5.6	9.5	-.7	-1.6	.65	.82
24 10 86 2	309.	1.8	3.8	3.8	11.8	16.8	-1.1	-1.8	.18	.82
24 10 86 3	308.	.9	2.2	2.0	19.5	24.8	-1.4	-1.8	.02	.82
24 10 86 4	298.	1.6	3.0	2.8	14.7	16.9	-1.6	-2.0	.06	.81
24 10 86 5	301.	1.4	3.0	2.8	12.1	15.5	-1.7	-2.2	.02	.81
24 10 86 6	292.	1.3	2.6	2.4	10.3	21.3	-1.9	-2.3	-.04	.81
24 10 86 7	278.	1.2	2.2	2.0	8.6	12.3	-1.5	-2.1	.06	.81
24 10 86 8	318.	1.4	2.8	2.6	10.1	21.5	-1.0	-1.5	.06	.82
24 10 86 9	312.	2.1	3.4	3.2	10.3	15.6	-.2	-.3	-.13	.83
24 10 86 10	285.	2.6	5.8	5.6	14.1	15.8	2.6	2.7	-.19	.78
24 10 86 11	288.	2.1	4.4	4.2	13.1	16.3	6.1	6.4	-1.16	.64
24 10 86 12	256.	1.7	4.4	4.2	18.9	22.7	8.1	8.5	-1.19	.55
24 10 86 13	259.	2.2	7.4	6.0	35.2	37.5	9.2	9.5	-1.03	.51
24 10 86 14	239.	3.9	8.4	7.8	17.1	21.9	9.0	9.0	-.78	.51
24 10 86 15	232.	2.9	5.6	5.4	15.8	16.5	9.0	8.9	-.69	.52
24 10 86 16	207.	2.1	5.0	4.4	13.7	19.0	8.7	8.6	-.57	.54
24 10 86 17	212.	2.5	4.8	4.6	7.7	10.6	6.9	5.6	.09	.61
24 10 86 18	218.	2.0	4.4	4.2	14.3	18.2	5.4	4.1	.27	.67
24 10 86 19	225.	2.0	5.2	5.0	9.9	11.8	5.1	3.6	.43	.69
24 10 86 20	242.	2.5	5.8	5.4	10.1	13.2	4.7	3.7	.12	.70
24 10 86 21	273.	2.0	4.6	4.4	12.6	14.2	3.9	2.8	.21	.77
24 10 86 22	278.	.7	3.0	2.6	55.2	102.3	3.2	1.5	.18	.81
24 10 86 23	10.	1.1	2.0	1.8	14.0	35.9	2.4	1.0	.30	.83
24 10 86 24	342.	.6	1.6	1.4	17.6	26.6	2.8	1.6	.33	.79

	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
25 10 86 1	328.	1.5	3.0	2.8	11.0	18.0	1.9	1.2	.71	.80
25 10 86 2	343.	1.3	3.0	3.0	27.3	30.0	1.5	.9	.58	.82
25 10 86 3	353.	1.6	4.0	3.8	12.8	17.2	1.5	.9	.71	.84
25 10 86 4	351.	1.4	3.2	2.8	14.9	17.7	1.9	1.3	.58	.85
25 10 86 5	42.	1.1	2.4	2.2	13.0	29.5	2.5	1.7	.43	.86
25 10 86 6	97.	1.4	3.6	3.4	41.7	47.6	3.1	2.3	.43	.87
25 10 86 7	101.	2.5	5.0	4.8	16.5	17.8	4.2	3.6	.09	.89
25 10 86 8	152.	3.2	7.8	7.4	44.5	45.8	5.4	4.8	.27	.90
25 10 86 9	150.	4.4	9.4	9.0	13.6	13.8	7.4	7.0	-.01	.90
25 10 86 10	150.	5.4	11.0	10.4	13.0	13.3	7.5	7.1	-.07	.85
25 10 86 11	149.	6.0	11.4	10.4	12.7	13.0	7.5	7.2	-.10	.83
25 10 86 12	146.	4.8	10.4	9.8	14.8	16.6	7.4	7.0	-.10	.84
25 10 86 13	153.	5.7	10.8	10.2	13.6	13.6	7.6	7.0	-.07	.84
25 10 86 14	148.	5.5	10.4	9.8	13.2	13.9	7.1	6.6	-.07	.90
25 10 86 15	146.	5.7	13.0	12.6	12.7	13.0	7.0	6.6	-.10	.91
25 10 86 16	139.	4.6	10.0	9.8	13.0	14.3	6.4	5.9	-.10	.90
25 10 86 17	148.	3.7	6.6	6.2	12.5	13.0	6.3	5.8	-.07	.90
25 10 86 18	121.	3.5	7.6	7.2	11.5	13.2	6.5	6.0	-.04	.91
25 10 86 19	148.	3.7	7.2	6.8	12.9	14.5	7.0	6.5	-.07	.92
25 10 86 20	152.	4.1	7.8	7.4	14.2	14.4	7.3	6.8	-.07	.91
25 10 86 21	152.	3.9	8.2	7.4	14.5	14.9	7.5	7.0	-.10	.91
25 10 86 22	148.	4.1	8.0	7.4	12.9	13.2	7.8	7.2	-.07	.90
25 10 86 23	156.	5.2	10.2	9.6	12.3	12.5	8.2	7.6	-.07	.89
25 10 86 24	136.	5.2	10.6	10.2	12.7	13.8	8.3	7.8	-.07	.89
26 10 86 1	127.	4.7	8.4	7.6	12.0	13.2	8.2	7.7	-.07	.90
26 10 86 2	121.	4.6	9.0	8.6	11.2	11.7	8.2	7.7	-.07	.90
26 10 86 3	120.	4.4	8.0	7.4	11.2	11.6	8.3	7.7	-.04	.87
26 10 86 4	117.	5.4	10.6	10.2	10.4	10.8	8.2	7.7	-.07	.88
26 10 86 5	108.	5.5	9.8	9.4	11.2	11.3	7.6	7.2	-.10	.88
26 10 86 6	104.	4.9	8.4	8.0	11.3	12.0	7.3	6.9	-.13	.87
26 10 86 7	84.	4.3	8.0	7.6	11.8	12.3	7.0	6.5	-.13	.88
26 10 86 8	67.	4.3	7.8	7.6	13.5	15.1	6.9	6.5	-.13	.86
26 10 86 9	65.	4.5	8.4	7.4	13.9	14.4	6.6	6.2	-.19	.86
26 10 86 10	63.	4.1	9.4	8.2	16.5	16.6	6.5	6.1	-.16	.86
26 10 86 11	55.	3.2	9.6	9.0	25.2	25.5	6.6	6.2	-.16	.85
26 10 86 12	55.	2.6	7.2	7.0	27.2	27.7	6.7	6.3	-.16	.86
26 10 86 13	65.	2.6	6.8	6.4	22.1	22.9	6.8	6.4	-.13	.85
26 10 86 14	28.	2.5	5.8	5.4	19.9	23.3	6.9	6.6	-.13	.85
26 10 86 15	18.	2.4	5.6	5.4	16.6	19.6	6.9	6.5	-.10	.87
26 10 86 16	14.	2.9	6.0	5.6	15.2	15.9	6.7	6.3	-.13	.88
26 10 86 17	6.	2.7	6.2	6.0	13.0	13.1	6.7	6.3	-.10	.87
26 10 86 18	4.	3.1	7.0	6.4	12.7	13.6	6.7	6.3	-.10	.86
26 10 86 19	3.	2.7	5.6	5.4	13.3	14.4	6.8	6.3	-.10	.86
26 10 86 20	342.	1.8	3.6	3.4	14.8	18.8	6.9	6.3	-.10	.85
26 10 86 21	357.	1.7	4.2	4.0	9.1	10.7	6.9	6.3	-.07	.85
26 10 86 22	350.	1.5	3.2	3.0	11.8	15.1	6.8	6.2	-.07	.85
26 10 86 23	357.	1.6	3.6	3.4	9.5	12.9	6.7	6.1	-.04	.83
26 10 86 24	302.	2.0	3.0	2.8	10.5	24.0	6.0	4.9	.06	.86
27 10 86 1	359.	2.0	3.6	3.6	12.1	24.5	4.9	4.1	.27	.88
27 10 86 2	260.	.6	1.4	1.2	52.8	85.2	4.7	3.7	.18	.88
27 10 86 3	314.	1.6	3.0	2.8	7.2	10.6	4.0	3.0	.43	.87
27 10 86 4	291.	1.1	2.8	2.6	18.6	22.6	3.5	2.4	.52	.86
27 10 86 5	340.	.6	1.8	1.6	21.4	35.9	3.0	2.0	.21	.85
27 10 86 6	307.	1.2	2.6	2.4	19.2	21.6	2.5	2.1	-.10	.85
27 10 86 7	270.	1.5	3.6	3.4	12.7	23.2	2.4	2.1	-.13	.85
27 10 86 8	292.	1.3	2.6	2.4	14.5	17.4	2.1	1.8	-.16	.85
27 10 86 9	298.	1.0	2.2	2.0	13.6	15.6	2.2	2.0	-.16	.85
27 10 86 10	177.	.7	2.6	2.4	51.5	75.6	2.7	2.5	-.13	.86
27 10 86 11	311.	.4	2.0	1.8	51.6	61.4	3.7	3.5	.24	.87
27 10 86 12	160.	1.1	2.4	2.4	27.5	94.1	4.4	4.1	.24	.88
27 10 86 13	163.	1.9	4.0	3.8	13.3	19.3	5.8	5.6	.33	.90
27 10 86 14	125.	1.9	4.4	4.2	13.8	17.9	6.7	6.4	.12	.90
27 10 86 15	159.	3.1	7.2	7.0	12.5	18.3	7.7	7.2	-.01	.88
27 10 86 16	167.	3.9	11.8	10.8	14.8	15.9	8.2	7.7	-.07	.90
27 10 86 17	169.	6.6	14.2	13.2	16.0	16.3	8.6	8.1	-.07	.91
27 10 86 18	174.	7.6	15.4	15.0	14.9	15.4	9.1	8.6	-.07	.92
27 10 86 19	173.	8.7	17.4	16.6	14.3	14.5	9.2	8.7	-.07	.93
27 10 86 20	176.	9.0	18.6	17.0	14.5	14.6	9.2	8.7	-.10	.93
27 10 86 21	184.	8.7	17.2	15.8	14.1	14.3	9.1	8.6	-.10	.93
27 10 86 22	191.	8.4	16.2	15.6	13.4	14.1	9.1	8.7	-.07	.93
27 10 86 23	193.	8.2	17.0	16.0	13.3	13.5	9.2	8.7	-.10	.93
27 10 86 24	193.	7.6	14.8	14.2	13.9	14.0	9.2	8.7	-.07	.93

	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
28 10 86 1	187.	7.1	15.4	14.4	13.9	14.1	9.3	8.8	-.07	.93
28 10 86 2	186.	6.5	12.8	12.4	12.4	12.8	9.4	9.0	-.07	.93
28 10 86 3	169.	4.3	8.0	7.4	13.1	14.9	9.6	9.1	-.10	.94
28 10 86 4	198.	3.1	6.4	5.8	11.9	15.5	9.6	9.2	-.07	.94
28 10 86 5	193.	2.5	5.2	5.0	9.3	9.8	9.8	9.3	-.07	.94
28 10 86 6	209.	1.7	3.6	3.4	10.4	19.7	9.8	9.2	-.01	.94
28 10 86 7	125.	1.7	3.2	3.2	12.3	33.5	9.6	9.0	-.01	.94
28 10 86 8	94.	.8	1.8	1.8	51.6	84.7	9.4	8.8	-.01	.94
28 10 86 9	211.	.5	1.6	1.4	30.6	56.0	9.6	9.3	-.10	.94
28 10 86 10	221.	.8	2.2	2.0	31.3	36.2	9.7	9.5	-.19	.95
28 10 86 11	76.	.6	1.6	1.4	43.1	69.3	10.0	9.8	-.19	.96
28 10 86 12	125.	1.5	3.4	3.2	53.0	162.6	10.2	10.0	-.19	.96
28 10 86 13	152.	1.9	4.2	4.0	14.6	17.2	10.2	9.9	-.16	.94
28 10 86 14	128.	1.8	4.6	4.2	15.5	21.9	10.0	9.7	-.13	.95
28 10 86 15	131.	2.6	4.8	4.4	10.4	11.2	9.6	9.2	-.10	.94
28 10 86 16	155.	2.9	5.2	5.0	11.6	14.7	9.5	9.1	-.07	.94
28 10 86 17	165.	4.0	8.8	8.4	14.6	15.2	9.9	9.5	-.07	.95
28 10 86 18	165.	5.1	9.6	9.4	13.7	13.9	10.0	9.6	-.07	.95
28 10 86 19	148.	5.6	11.0	10.2	13.6	14.7	9.8	9.4	-.10	.95
28 10 86 20	163.	5.4	11.0	10.2	13.8	14.5	9.6	9.2	-.10	.94
28 10 86 21	160.	6.2	12.2	12.0	14.9	15.2	9.5	9.0	-.10	.94
28 10 86 22	157.	6.8	13.2	12.4	14.9	15.0	9.4	9.0	-.10	.94
28 10 86 23	156.	7.3	14.6	13.0	14.8	15.0	9.6	9.2	-.10	.94
28 10 86 24	179.	6.7	13.6	12.2	14.5	16.8	10.0	9.6	-.07	.94
29 10 86 1	190.	6.0	12.2	10.8	13.6	14.1	10.8	10.4	-.07	.95
29 10 86 2	187.	5.4	11.0	10.4	12.1	12.3	11.1	10.6	-.10	.95
29 10 86 3	197.	5.0	8.8	8.4	10.1	10.5	11.0	10.6	-.10	.96
29 10 86 4	197.	4.0	7.6	7.2	10.1	10.7	11.0	10.5	-.07	.95
29 10 86 5	193.	4.1	7.8	7.6	11.1	11.4	10.8	10.1	.02	.95
29 10 86 6	200.	4.7	8.0	7.2	10.5	11.0	10.3	9.5	-.01	.94
29 10 86 7	201.	4.2	7.4	7.0	10.5	11.1	9.6	8.8	-.01	.92
29 10 86 8	201.	4.2	8.0	7.6	11.8	12.7	9.1	8.4	-.07	.91
29 10 86 9	188.	3.7	7.8	7.4	13.0	13.6	8.9	8.4	-.10	.88
29 10 86 10	205.	3.8	7.4	6.8	12.5	13.3	9.2	8.8	-.13	.90
29 10 86 11	256.	4.0	9.0	8.0	16.5	21.2	10.2	10.0	-.44	.88
29 10 86 12	260.	5.7	11.6	10.8	16.6	18.5	11.0	10.9	-.60	.69
29 10 86 13	262.	6.5	12.6	11.4	15.8	16.0	10.8	10.5	-.53	.58
29 10 86 14	260.	5.6	12.0	11.6	17.3	18.2	10.9	10.7	-.57	.55
29 10 86 15	246.	4.7	12.2	12.0	16.9	18.8	10.7	10.4	-.50	.54
29 10 86 16	243.	5.3	11.2	10.4	16.8	17.0	9.6	9.0	-.22	.57
29 10 86 17	217.	3.4	7.0	6.6	14.2	16.1	8.1	7.3	-.04	.64
29 10 86 18	202.	4.3	7.6	7.2	9.9	12.0	7.3	6.4	.06	.70
29 10 86 19	209.	3.3	8.0	7.2	14.9	17.3	6.7	5.7	.02	.76
29 10 86 20	245.	3.7	10.2	9.2	16.5	23.1	6.4	5.7	-.01	.77
29 10 86 21	231.	5.3	11.0	9.8	16.4	18.1	6.0	5.5	-.10	.75
29 10 86 22	218.	4.2	9.8	9.0	13.3	15.2	5.2	4.5	-.07	.79
29 10 86 23	217.	4.8	8.6	8.2	12.6	12.7	4.8	4.1	-.01	.81
29 10 86 24	207.	4.3	7.8	7.4	12.0	12.3	4.7	3.9	-.01	.82
30 10 86 1	121.	1.8	6.0	5.6	23.8	46.7	4.5	3.3	.09	.83
30 10 86 2	194.	2.1	4.6	4.4	25.4	34.8	4.7	3.4	.21	.82
30 10 86 3	190.	2.5	5.6	4.8	12.1	14.1	4.4	3.1	.18	.83
30 10 86 4	183.	2.8	4.8	4.2	9.7	12.2	4.4	3.1	.18	.84
30 10 86 5	198.	1.9	4.4	4.2	16.3	17.8	4.3	3.2	.02	.84
30 10 86 6	139.	1.8	4.8	4.6	15.1	25.5	4.6	3.5	.15	.84
30 10 86 7	183.	1.9	4.2	3.6	14.0	19.6	4.9	3.7	.18	.84
30 10 86 8	170.	1.8	4.2	3.8	12.7	18.5	5.2	4.1	.18	.84
30 10 86 9	159.	1.7	4.4	4.2	14.8	21.0	5.7	4.9	.18	.84
30 10 86 10	141.	2.3	4.4	4.2	14.5	17.7	6.6	6.0	.02	.84
30 10 86 11	167.	3.8	8.2	7.8	15.1	19.7	7.7	7.3	-.10	.84
30 10 86 12	172.	5.6	16.0	14.4	15.7	16.2	8.6	8.2	-.10	.88
30 10 86 13	180.	8.2	17.0	16.2	13.9	14.3	8.4	7.9	-.10	.91
30 10 86 14	170.	8.3	18.6	16.6	15.0	15.5	8.6	8.1	-.13	.90
30 10 86 15	167.	8.2	17.0	16.4	15.5	15.8	8.6	8.1	-.07	.90
30 10 86 16	159.	9.3	20.8	18.0	14.9	15.5	8.5	8.0	-.10	.90
30 10 86 17	155.	10.4	21.6	19.0	14.2	14.4	8.3	7.8	-.13	.91
30 10 86 18	152.	11.5	21.2	20.6	13.9	14.1	8.2	7.7	-.13	.91
30 10 86 19	166.	11.8	24.6	21.8	15.0	15.9	8.2	7.7	-.13	.91
30 10 86 20	183.	9.2	24.6	23.2	14.3	16.3	7.7	7.2	-.13	.89
30 10 86 21	187.	7.1	15.0	14.8	13.2	13.5	7.6	7.0	-.04	.87
30 10 86 22	198.	6.9	16.6	13.6	12.4	13.9	7.9	7.2	-.01	.86
30 10 86 23	198.	7.7	15.6	14.8	12.5	12.8	8.5	7.7	.02	.83
30 10 86 24	200.	8.2	15.2	14.0	13.0	13.2	8.8	8.0	-.04	.81

	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
1 11 86 1	312.	2.3	3.2	3.0	8.0	11.8	3.6	3.0	.02	.88
1 11 86 2	299.	2.7	4.2	4.0	7.0	10.6	3.5	2.6	.12	.86
1 11 86 3	329.	2.1	3.4	3.2	10.9	16.3	2.9	2.1	-.07	.88
1 11 86 4	330.	2.3	3.6	3.4	6.0	10.2	2.4	1.4	.15	.88
1 11 86 5	311.	3.1	4.4	4.4	4.4	12.9	2.3	1.4	.24	.87
1 11 86 6	301.	3.1	4.6	4.4	4.9	8.7	2.8	1.5	.96	.87
1 11 86 7	321.	3.5	5.8	5.4	6.7	9.6	3.3	2.2	.65	.84
1 11 86 8	321.	3.6	5.0	4.8	6.7	8.0	4.4	3.4	.24	.78
1 11 86 9	314.	3.7	6.0	5.6	7.2	10.5	5.3	5.0	-.22	.74
1 11 86 10	309.	3.9	6.0	5.6	5.4	6.1	5.9	5.9	-.35	.73
1 11 86 11	322.	3.3	5.4	5.2	6.4	8.6	6.6	6.4	-.19	.70
1 11 86 12	311.	2.3	4.2	4.0	7.8	11.0	8.0	7.8	-.19	.68
1 11 86 13	312.	2.9	4.8	4.4	8.9	9.4	8.7	8.7	-.29	.64
1 11 86 14	344.	2.4	5.2	4.8	9.7	15.7	8.7	8.4	-.13	.63
1 11 86 15	336.	2.3	4.4	4.2	8.8	11.9	8.7	8.2	-.13	.62
1 11 86 16	336.	2.9	5.6	5.2	11.2	15.0	7.9	7.1	-.04	.59
1 11 86 17	335.	3.5	6.0	5.6	6.7	7.6	7.1	6.2	-.01	.60
1 11 86 18	329.	3.8	6.4	6.0	8.2	9.9	6.1	5.1	.02	.58
1 11 86 19	307.	3.1	6.4	5.8	7.0	11.6	5.3	4.2	.09	.58
1 11 86 20	312.	3.0	4.4	4.2	5.6	7.6	4.7	3.5	.09	.60
1 11 86 21	311.	3.6	5.6	5.2	5.8	7.7	4.4	3.3	.12	.62
1 11 86 22	299.	3.5	5.0	4.8	6.7	7.3	4.1	3.2	.09	.62
1 11 86 23	299.	3.0	5.4	5.2	6.0	7.3	3.8	2.8	.15	.64
1 11 86 24	314.	2.7	4.2	3.8	6.4	8.3	3.7	2.4	.18	.64
2 11 86 1	311.	3.4	6.8	6.4	7.8	8.9	3.6	2.4	.15	.64
2 11 86 2	292.	2.7	7.0	6.8	9.6	14.1	3.6	2.5	.09	.63
2 11 86 3	285.	3.5	6.6	6.2	9.4	10.1	2.9	1.9	.09	.66
2 11 86 4	298.	3.8	6.0	5.6	6.6	8.6	2.9	2.1	.06	.65
2 11 86 5	307.	3.3	6.6	6.2	11.0	14.4	3.0	2.1	.12	.63
2 11 86 6	311.	4.2	7.2	6.6	9.6	10.3	3.0	2.1	.06	.62
2 11 86 7	307.	4.1	6.0	5.6	6.1	6.4	2.5	1.6	.09	.64
2 11 86 8	299.	4.0	6.4	6.2	6.0	6.7	2.3	1.5	.06	.64
2 11 86 9	305.	4.4	8.0	7.6	8.0	8.2	3.1	2.8	-.29	.61
2 11 86 10	314.	4.7	9.2	8.4	8.3	9.9	4.3	4.1	-.41	.59
2 11 86 11	312.	5.2	8.8	8.4	9.5	10.5	5.4	5.5	-.44	.55
2 11 86 12	298.	4.3	9.0	8.6	10.3	11.7	6.2	6.5	-.50	.51
2 11 86 13	305.	4.2	7.4	7.0	11.3	11.6	6.7	6.9	-.60	.50
2 11 86 14	304.	4.6	7.4	7.0	10.2	10.3	6.9	7.0	-.44	.48
2 11 86 15	298.	3.5	7.2	6.6	12.4	13.1	7.1	7.1	-.44	.48
2 11 86 16	319.	3.9	6.8	6.2	9.9	11.1	6.3	5.7	-.19	.51
2 11 86 17	347.	3.5	7.2	6.8	8.8	10.4	5.3	4.1	.02	.51
2 11 86 18	323.	2.9	5.2	4.8	11.4	14.0	4.1	2.9	.12	.57
2 11 86 19	316.	1.9	3.8	3.6	8.3	15.8	3.1	1.7	.27	.65
2 11 86 20	297.	1.8	3.6	3.4	7.0	16.2	3.0	.7	.18	.68
2 11 86 21	307.	3.5	4.4	4.2	2.0	5.1	1.6	.5	.55	.73
2 11 86 22	314.	3.3	4.6	4.4	2.8	8.0	.7	-.3	.77	.77
2 11 86 23	312.	2.4	3.4	3.2	3.7	10.5	.6	-.6	.30	.78
2 11 86 24	312.	2.9	3.6	3.4	2.0	4.4	.2	-.9	.15	.76
3 11 86 1	325.	3.1	4.0	3.8	4.2	7.0	-.4	-1.4	.09	.75
3 11 86 2	312.	2.7	3.6	3.4	4.7	6.6	-.6	-1.6	.06	.73
3 11 86 3	322.	2.1	2.8	2.8	4.7	8.3	-1.1	-2.2	.09	.78
3 11 86 4	316.	1.9	2.8	2.6	6.0	8.2	-1.4	-2.6	.09	.78
3 11 86 5	318.	2.1	3.0	2.8	6.6	7.6	-1.7	-2.7	.06	.79
3 11 86 6	311.	2.1	3.4	3.4	6.9	11.0	-1.8	-2.8	.06	.79
3 11 86 7	302.	2.0	3.2	3.2	6.0	10.6	-2.0	-2.6	-.04	.80
3 11 86 8	319.	1.7	3.0	2.8	8.7	13.1	-1.8	-2.3	-.07	.79
3 11 86 9	316.	2.0	3.2	3.0	10.0	12.2	-1.5	-1.8	-.16	.78
3 11 86 10	93.	2.1	8.2	7.2	32.9	72.2	1.0	-.6	.92	.75
3 11 86 11	308.	1.6	4.0	3.8	48.2	114.2	.8	-.1	.40	.75
3 11 86 12	330.	1.2	3.6	2.8	29.5	32.2	.9	.4	.74	.71
3 11 86 13	316.	.8	3.0	2.4	37.8	39.0	1.1	.8	.18	.68
3 11 86 14	344.	.6	2.2	1.8	23.7	35.1	1.0	.6	-.22	.75
3 11 86 15	354.	.9	1.8	1.6	7.7	10.0	.6	.0	-.41	.83
3 11 86 16	330.	.9	2.2	2.0	13.3	20.7	.4	-.1	-.29	.85
3 11 86 17	329.	1.8	4.2	4.0	12.2	13.0	.4	.0	-.04	.85
3 11 86 18	311.	1.6	3.8	3.4	7.4	9.8	.6	.1	-.26	.85
3 11 86 19	302.	2.0	3.6	3.4	4.9	7.7	.5	.2	-.04	.87
3 11 86 20	316.	2.7	4.2	4.0	6.7	11.5	.6	.2	-.07	.87
3 11 86 21	315.	2.2	4.6	4.4	8.7	13.6	.4	-.1	-.13	.86
3 11 86 22	304.	3.0	4.6	4.4	6.7	11.8	.1	-.4	-.07	.85
3 11 86 23	304.	2.6	4.2	4.2	8.3	10.8	-.1	-.8	-.01	.84
3 11 86 24	301.	3.9	5.6	5.4	4.9	6.1	-.4	-.9	-.04	.83

				D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
4	11	86	1	332.	3.0	5.6	5.4	7.3	12.7	- .5	-1.0	- .13	.83
4	11	86	2	311.	3.6	5.4	5.0	6.1	10.7	- .4	- .8	- .10	.83
4	11	86	3	336.	2.8	4.8	4.6	6.6	12.7	- .3	- .7	- .13	.83
4	11	86	4	307.	3.6	5.2	4.8	5.1	10.1	- .2	- .6	- .04	.82
4	11	86	5	322.	2.5	4.0	3.8	7.8	12.3	- .6	-1.3	- .04	.83
4	11	86	6	315.	3.1	5.0	4.8	4.9	8.9	- .6	-1.4	.06	.83
4	11	86	7	299.	2.8	4.2	4.0	4.9	9.2	- .8	-1.5	.12	.84
4	11	86	8	301.	3.2	4.4	4.2	2.0	3.7	- .4	-1.3	1.20	.84
4	11	86	9	264.	2.1	3.6	3.2	10.3	15.5	.8	.1	.61	.80
4	11	86	10	135.	.7	1.6	1.4	20.7	46.5	4.2	3.4	- .91	.78
4	11	86	11	204.	1.3	3.6	3.4	42.1	63.8	4.9	5.0	- .94	.75
4	11	86	12	276.	.5	2.0	2.0	69.3	111.4	6.6	6.9	- .57	.73
4	11	86	13	295.	1.1	5.0	4.8	61.9	85.1	8.3	8.8	- .91	.68
4	11	86	14	311.	3.6	8.2	7.6	13.8	16.6	8.0	8.0	- .41	.64
4	11	86	15	307.	3.7	9.0	8.4	16.5	17.3	8.5	8.2	- .29	.60
4	11	86	16	302.	4.6	9.2	8.6	12.9	13.0	7.7	7.0	- .04	.59
4	11	86	17	277.	3.3	8.8	8.4	13.5	21.5	6.8	5.9	.02	.57
4	11	86	18	285.	1.8	6.4	5.8	22.1	24.4	5.9	5.0	.09	.58
4	11	86	19	291.	2.5	7.0	6.6	9.7	16.2	5.9	4.8	.15	.58
4	11	86	20	281.	3.9	8.6	8.0	17.7	20.1	5.2	4.6	.06	.62
4	11	86	21	288.	2.6	4.8	4.6	13.3	16.1	5.1	4.4	.18	.64
4	11	86	22	267.	2.3	5.2	4.8	17.2	20.9	4.9	4.2	.21	.69
4	11	86	23	274.	1.3	3.2	3.0	12.6	21.8	5.3	4.0	.40	.69
4	11	86	24	148.	1.0	2.2	2.0	51.1	94.4	4.9	3.9	.37	.69
5	11	86	1	299.	1.1	3.6	3.2	26.8	31.4	5.4	4.0	.21	.69
5	11	86	2	146.	.6	1.8	1.6	17.9	46.5	5.1	4.1	.09	.72
5	11	86	3	153.	1.7	2.6	2.6	7.8	13.2	3.6	2.5	.65	.87
5	11	86	4	136.	1.4	2.0	1.8	7.3	15.3	3.3	2.4	.52	.90
5	11	86	5	152.	1.6	2.6	2.4	8.1	10.1	3.1	2.5	.27	.89
5	11	86	6	142.	1.5	2.6	2.4	6.9	8.7	3.5	2.9	.21	.90
5	11	86	7	139.	1.1	2.8	2.4	15.3	20.0	3.8	3.2	.15	.90
5	11	86	8	162.	1.4	2.4	2.2	9.3	14.1	4.0	3.4	.18	.90
5	11	86	9	173.	1.9	3.6	3.4	11.6	13.0	4.4	3.8	.15	.91
5	11	86	10	167.	1.9	3.8	3.2	12.7	15.1	5.1	4.6	.02	.92
5	11	86	11	181.	2.6	5.2	4.8	12.7	15.5	5.6	5.2	- .04	.92
5	11	86	12	181.	3.3	5.8	5.6	11.6	11.8	5.9	5.5	- .07	.93
5	11	86	13	172.	3.4	7.0	6.8	12.8	13.9	6.3	5.9	- .07	.93
5	11	86	14	176.	3.7	7.6	7.2	12.4	13.0	7.0	6.6	- .07	.94
5	11	86	15	169.	3.6	6.4	6.2	12.6	13.2	7.4	6.9	- .07	.94
5	11	86	16	191.	3.9	7.2	6.6	12.2	13.8	7.6	7.1	- .07	.94
5	11	86	17	201.	2.9	5.8	5.6	13.5	14.7	7.7	7.2	- .07	.95
5	11	86	18	205.	1.4	4.2	4.2	33.4	34.3	7.5	6.9	- .04	.94
5	11	86	19	260.	1.2	4.0	3.8	19.3	23.1	7.5	6.8	- .01	.94
5	11	86	20	312.	2.2	5.0	4.8	12.7	20.2	6.9	6.2	- .01	.94
5	11	86	21	323.	3.0	5.4	5.0	10.8	12.0	5.7	5.3	- .10	.92
5	11	86	22	332.	2.3	5.6	5.2	11.8	13.2	4.7	4.1	- .10	.91
5	11	86	23	295.	3.2	6.4	6.0	16.9	24.8	4.1	3.4	- .07	.90
5	11	86	24	288.	5.0	9.4	8.6	10.9	11.7	4.3	3.6	.02	.84
6	11	86	1	308.	3.9	8.6	8.0	14.3	17.2	3.9	3.1	.06	.79
6	11	86	2	307.	3.9	9.4	9.2	12.1	15.0	3.8	2.9	.09	.66
6	11	86	3	297.	2.6	5.8	5.2	12.8	14.5	3.7	2.6	.21	.65
6	11	86	4	301.	2.7	5.0	4.6	13.0	17.3	2.7	1.8	.21	.74
6	11	86	5	276.	3.3	7.6	6.8	11.2	16.5	3.0	2.2	.21	.71
6	11	86	6	280.	4.5	8.6	8.0	14.8	14.9	3.4	2.8	.06	.67
6	11	86	7	288.	3.1	8.4	7.6	17.3	17.6	3.3	2.6	- .04	.68
6	11	86	8	297.	2.5	5.4	5.0	21.0	21.9	2.9	2.1	- .04	.72
6	11	86	9	291.	5.0	9.0	8.6	11.2	12.6	3.8	3.3	- .26	.67
6	11	86	10	299.	5.8	12.0	11.2	13.3	14.2	4.4	4.0	- .41	.65
6	11	86	11	301.	6.8	15.6	13.8	16.1	16.7	5.2	5.0	- .41	.62
6	11	86	12	298.	7.8	16.4	14.6	13.1	13.3	5.8	5.7	- .35	.58
6	11	86	13	307.	8.7	16.2	14.8	10.3	11.0	6.3	6.1	- .29	.50
6	11	86	14	307.	6.8	11.4	10.8	11.1	11.2	6.5	6.2	- .29	.50
6	11	86	15	287.	7.4	14.6	13.8	14.9	16.5	6.3	5.9	- .29	.50
6	11	86	16	278.	6.5	14.4	13.8	15.4	15.5	5.6	5.0	- .10	.53
6	11	86	17	314.	2.6	7.6	7.0	40.1	43.2	4.7	4.0	- .04	.55
6	11	86	18	281.	2.3	5.8	5.2	23.0	23.7	4.2	3.4	.02	.60
6	11	86	19	276.	3.0	6.2	6.0	14.9	16.0	3.9	3.1	.06	.64
6	11	86	20	276.	1.9	5.0	4.6	16.9	19.1	3.2	2.4	.12	.68
6	11	86	21	225.	1.3	4.0	3.8	23.7	32.3	3.1	1.8	.21	.68
6	11	86	22	153.	1.4	2.6	2.6	28.5	50.5	2.2	.9	.37	.72
6	11	86	23	184.	1.3	3.6	3.4	30.6	38.8	2.4	.7	.55	.74
6	11	86	24	222.	1.5	3.6	3.2	23.5	28.0	2.5	1.4	.12	.70

	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
7 11 86 1	262.	2.0	5.2	4.8	17.5	20.0	2.5	1.5	.24	.71
7 11 86 2	238.	1.8	4.8	4.4	18.5	27.9	2.4	.6	.46	.74
7 11 86 3	114.	1.8	4.0	3.8	43.8	70.3	1.7	.3	.55	.78
7 11 86 4	264.	1.6	4.0	3.8	14.0	49.4	1.8	.6	.96	.79
7 11 86 5	97.	1.1	2.2	2.0	37.3	66.1	1.6	.4	.52	.84
7 11 86 6	141.	2.0	3.4	3.2	5.4	17.7	1.4	.4	.68	.81
7 11 86 7	209.	1.5	3.2	3.0	14.2	31.8	1.7	.8	.77	.80
7 11 86 8	166.	1.4	2.8	2.6	7.0	16.5	2.7	1.3	.61	.83
7 11 86 9	143.	1.4	2.4	2.2	10.4	23.4	2.6	1.6	.46	.84
7 11 86 10	184.	1.3	3.4	3.2	10.0	18.1	2.7	1.6	.86	.85
7 11 86 11	180.	2.9	5.4	5.2	13.0	23.1	3.4	2.5	.68	.87
7 11 86 12	208.	3.3	5.6	5.2	10.2	13.6	5.0	4.4	.09	.87
7 11 86 13	202.	3.4	6.8	6.6	10.7	12.3	6.0	5.4	-.04	.85
7 11 86 14	186.	2.4	5.6	5.6	11.6	12.8	6.1	5.5	-.01	.87
7 11 86 15	183.	2.7	5.8	5.4	11.9	15.5	6.0	5.2	.06	.92
7 11 86 16	155.	2.9	5.8	5.4	13.2	15.5	6.1	5.5	.02	.92
7 11 86 17	169.	2.6	6.0	5.6	12.5	17.6	6.3	5.7	.06	.93
7 11 86 18	188.	2.8	6.0	5.6	11.8	15.5	6.9	6.2	.02	.93
7 11 86 19	187.	3.1	5.6	5.2	9.8	11.2	7.1	6.5	-.04	.94
7 11 86 20	181.	2.3	4.2	4.0	9.0	10.8	7.0	6.4	-.04	.94
7 11 86 21	173.	2.4	4.8	4.4	11.0	13.6	7.0	6.5	-.04	.94
7 11 86 22	173.	2.5	5.2	5.0	13.8	16.0	7.2	6.6	-.04	.94
7 11 86 23	167.	2.9	5.4	5.2	11.2	13.7	7.5	7.0	-.04	.94
7 11 86 24	181.	2.1	4.8	4.2	16.2	19.1	7.7	7.2	-.01	.94
8 11 86 1	170.	1.8	4.2	4.0	14.6	15.7	8.0	7.4	-.01	.95
8 11 86 2	152.	2.2	4.8	4.6	12.8	17.8	8.0	7.3	.06	.94
8 11 86 3	134.	1.0	3.4	3.2	26.4	29.3	8.1	7.4	.02	.95
8 11 86 4	115.	1.9	3.8	3.6	11.4	13.3	8.0	7.2	.06	.95
8 11 86 5	139.	2.6	4.6	4.4	13.6	17.3	7.9	7.3	.02	.95
8 11 86 6	186.	3.0	7.6	6.8	12.9	18.3	8.1	7.5	.02	.95
8 11 86 7	167.	3.4	7.0	6.6	13.6	15.9	9.0	8.5	-.04	.96
8 11 86 8	188.	4.2	8.8	8.0	13.2	15.7	9.5	9.0	-.04	.97
8 11 86 9	193.	5.9	11.2	10.8	11.8	11.9	9.7	9.2	-.07	.97
8 11 86 10	190.	6.4	11.4	10.6	12.0	12.2	9.9	9.4	-.07	.97
8 11 86 11	194.	5.9	10.8	10.4	11.8	12.0	9.9	9.5	-.07	.96
8 11 86 12	190.	5.5	10.2	9.6	13.0	13.2	10.0	9.5	-.07	.95
8 11 86 13	186.	6.6	11.4	10.8	12.2	12.3	10.0	9.5	-.10	.96
8 11 86 14	195.	7.8	15.2	14.6	12.5	12.6	9.9	9.5	-.07	.95
8 11 86 15	194.	8.3	15.2	14.0	12.6	12.7	9.8	9.3	-.07	.95
8 11 86 16	252.	7.6	16.4	15.0	15.6	24.1	9.5	9.0	-.10	.94
8 11 86 17	270.	4.4	11.2	11.0	15.5	17.7	7.4	6.9	-.04	.85
8 11 86 18	259.	3.8	8.8	8.4	18.3	18.7	6.7	6.2	-.07	.83
8 11 86 19	269.	5.1	10.6	9.8	16.6	17.5	6.3	5.7	-.04	.75
8 11 86 20	278.	6.2	11.4	10.8	13.9	14.3	6.0	5.4	-.07	.69
8 11 86 21	281.	4.7	9.2	9.0	14.6	14.9	4.8	4.1	-.04	.66
8 11 86 22	264.	5.1	9.8	9.4	11.9	12.5	4.4	3.7	.02	.64
8 11 86 23	256.	3.0	7.8	7.0	18.0	18.3	3.9	3.3	.02	.66
8 11 86 24	254.	2.8	7.6	6.8	21.0	21.4	3.7	3.0	.02	.68
9 11 86 1	233.	2.1	5.2	4.8	21.7	23.0	3.4	2.6	.15	.70
9 11 86 2	212.	1.6	4.6	4.4	21.6	23.8	3.0	1.2	.33	.75
9 11 86 3	179.	1.5	4.4	4.0	31.2	40.7	3.1	1.7	.21	.72
9 11 86 4	188.	2.4	4.4	4.2	14.9	19.5	2.5	1.2	.27	.74
9 11 86 5	172.	2.9	6.6	6.2	10.0	16.3	1.8	.8	.09	.78
9 11 86 6	233.	3.7	8.8	8.4	13.0	21.6	2.2	1.0	.33	.79
9 11 86 7	231.	5.5	9.6	9.0	12.0	12.1	3.2	2.5	.02	.77
9 11 86 8	225.	5.5	10.0	9.6	11.1	11.3	3.4	2.7	-.04	.77
9 11 86 9	214.	6.2	10.8	10.4	10.6	11.5	4.0	3.5	-.22	.78
9 11 86 10	211.	5.5	9.0	8.6	9.8	9.9	4.9	4.5	-.44	.78
9 11 86 11	208.	4.6	8.8	8.4	10.8	11.0	6.2	6.2	-.63	.75
9 11 86 12	194.	5.3	9.8	9.6	12.2	13.1	7.3	7.4	-.53	.72
9 11 86 13	204.	5.1	10.2	9.6	13.8	16.6	7.7	7.7	-.32	.72
9 11 86 14	208.	6.3	10.8	10.0	11.2	11.5	7.7	7.3	-.16	.76
9 11 86 15	193.	4.9	8.6	8.2	12.6	15.2	7.7	7.2	-.10	.81
9 11 86 16	205.	5.7	12.4	12.0	13.8	14.4	7.8	7.2	-.07	.85
9 11 86 17	190.	6.2	11.8	11.2	11.8	13.4	8.0	7.4	-.07	.83
9 11 86 18	202.	6.2	12.6	12.2	12.1	12.6	8.0	7.4	-.07	.84
9 11 86 19	200.	6.6	12.0	11.4	11.8	12.3	8.2	7.6	-.04	.84
9 11 86 20	193.	5.4	10.8	10.4	12.7	13.1	8.0	7.4	-.04	.85
9 11 86 21	201.	6.9	13.4	12.4	12.5	13.1	7.7	7.1	-.04	.88
9 11 86 22	207.	6.3	14.4	13.8	14.8	15.3	7.9	7.3	-.07	.86
9 11 86 23	204.	5.6	13.0	12.2	14.5	14.7	8.3	7.8	-.07	.86
9 11 86 24	204.	5.7	11.6	11.0	14.8	15.8	8.5	7.9	-.10	.88



	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
10 11 86 1	202.	6.9	14.6	13.2	14.0	14.5	8.4	7.8	-.04	.90
10 11 86 2	191.	6.0	12.4	11.4	13.2	14.5	8.0	7.5	-.04	.94
10 11 86 3	205.	6.4	12.8	12.4	13.3	15.1	8.1	7.6	-.04	.94
10 11 86 4	190.	6.4	13.4	12.0	14.9	19.0	8.3	7.7	-.07	.94
10 11 86 5	202.	7.0	15.2	14.6	14.0	14.2	8.7	8.1	-.07	.94
10 11 86 6	197.	7.3	13.8	12.8	11.6	11.9	8.9	8.3	-.07	.94
10 11 86 7	194.	5.5	12.0	11.2	12.9	13.2	9.1	8.5	-.07	.94
10 11 86 8	200.	6.4	12.4	11.6	12.2	12.3	9.2	8.7	-.10	.94
10 11 86 9	190.	6.4	13.6	13.2	12.5	13.8	9.1	8.6	-.07	.96
10 11 86 10	187.	8.0	17.0	15.4	13.6	14.1	8.9	8.5	-.10	.97
10 11 86 11	202.	8.3	15.8	15.4	13.0	14.5	9.1	8.7	-.04	.97
10 11 86 12	209.	7.7	14.4	13.8	12.3	12.6	10.5	10.0	-.07	.94
10 11 86 13	211.	7.7	14.4	13.4	12.8	13.0	11.1	10.7	-.19	.92
10 11 86 14	221.	7.5	14.6	14.0	13.0	13.6	11.0	10.6	-.19	.88
10 11 86 15	221.	7.4	13.6	13.0	12.7	12.9	10.8	10.3	-.22	.85
10 11 86 16	212.	7.5	15.4	14.4	12.4	12.9	10.1	9.5	-.07	.84
10 11 86 17	207.	6.8	14.8	14.6	12.6	13.1	9.6	8.9	-.01	.86
10 11 86 18	219.	8.8	17.6	16.2	13.9	14.4	9.7	9.0	-.04	.83
10 11 86 19	221.	7.7	16.4	15.8	14.5	14.7	9.6	9.0	-.07	.81
10 11 86 20	218.	6.5	12.6	11.6	15.1	15.3	9.6	9.0	-.07	.80
10 11 86 21	217.	5.5	12.0	11.6	15.3	15.4	9.6	9.0	-.07	.79
10 11 86 22	221.	5.5	11.8	11.2	15.7	15.8	9.4	8.8	-.07	.78
10 11 86 23	221.	6.8	17.8	14.2	14.8	15.1	9.4	8.7	-.04	.78
10 11 86 24	222.	6.7	13.4	12.8	14.3	14.6	9.5	8.9	-.07	.76
11 11 86 1	222.	6.3	13.8	13.4	14.3	14.4	9.2	8.6	-.04	.76
11 11 86 2	214.	5.2	11.8	11.2	14.7	15.3	9.2	8.6	-.04	.75
11 11 86 3	225.	6.1	13.4	12.2	13.8	14.3	9.1	8.4	-.01	.75
11 11 86 4	224.	6.5	14.2	13.0	13.9	14.2	9.0	8.3	-.04	.77
11 11 86 5	228.	6.0	13.6	13.0	15.5	15.9	9.0	8.3	-.04	.78
11 11 86 6	236.	6.2	12.4	11.6	15.6	16.0	8.8	8.1	-.04	.79
11 11 86 7	250.	3.8	9.8	9.2	20.1	20.8	8.7	8.0	-.01	.78
11 11 86 8	224.	3.7	9.2	8.6	14.5	15.2	8.4	7.6	-.01	.79
11 11 86 9	214.	4.5	8.6	8.0	9.8	10.4	8.0	7.2	-.04	.81
11 11 86 10	225.	4.8	8.8	8.2	12.1	15.1	8.3	7.9	-.22	.81
11 11 86 11	217.	3.7	8.6	8.2	13.3	15.1	8.7	8.3	-.19	.79
11 11 86 12	183.	3.3	7.0	6.8	13.5	16.3	8.9	8.5	-.13	.79
11 11 86 13	142.	3.6	7.4	7.2	11.8	21.3	8.7	8.1	-.07	.82
11 11 86 14	142.	3.2	6.0	5.6	9.0	9.5	8.3	7.8	.06	.88
11 11 86 15	141.	2.3	5.2	5.0	14.2	15.5	8.2	7.7	-.04	.95
11 11 86 16	128.	1.7	4.4	3.8	64.1	75.2	7.7	7.3	-.10	.96
11 11 86 17	176.	3.1	7.2	7.0	12.3	19.4	8.2	7.7	.06	.96
11 11 86 18	197.	6.1	11.8	11.0	12.4	14.9	9.5	8.9	.02	.96
11 11 86 19	214.	7.0	13.4	13.0	12.6	13.0	10.1	9.5	-.04	.93
11 11 86 20	211.	6.3	11.8	11.4	12.7	12.9	9.9	9.3	-.07	.92
11 11 86 21	215.	6.4	12.6	11.8	13.3	13.6	9.5	8.9	-.07	.89
11 11 86 22	231.	4.5	9.2	8.8	13.3	14.3	8.8	8.1	-.07	.88
11 11 86 23	222.	4.0	8.2	7.8	13.0	14.1	8.1	7.4	-.07	.87
11 11 86 24	207.	3.1	6.6	6.0	11.5	14.1	7.1	6.1	.02	.86
12 11 86 1	208.	4.3	7.4	6.8	9.3	10.1	6.4	5.5	.02	.82
12 11 86 2	211.	4.3	7.4	7.0	9.8	9.9	5.8	5.0	.02	.85
12 11 86 3	225.	4.7	9.2	8.2	10.5	12.0	5.5	4.7	.09	.84
12 11 86 4	285.	5.5	12.2	11.8	16.4	25.0	6.6	5.9	.09	.68
12 11 86 5	283.	8.2	15.8	14.2	14.6	14.7	7.0	6.4	-.01	.56
12 11 86 6	274.	7.2	14.0	12.8	14.2	14.8	6.5	5.8	-.01	.56
12 11 86 7	285.	7.5	14.6	13.2	14.7	15.2	6.1	5.5	-.04	.54
12 11 86 8	297.	8.3	19.6	18.8	15.0	15.4	5.9	5.3	-.04	.54
12 11 86 9	302.	8.6	18.8	16.2	14.1	14.7	5.7	5.2	-.22	.52
12 11 86 10	288.	7.8	16.4	15.8	15.7	16.2	5.7	5.3	-.35	.49
12 11 86 11	294.	6.5	15.4	15.0	16.4	16.7	6.1	5.9	-.47	.49
12 11 86 12	298.	6.2	14.2	13.8	14.1	14.5	6.3	6.2	-.41	.51
12 11 86 13	290.	6.2	13.0	12.0	15.3	15.6	6.7	6.6	-.44	.50
12 11 86 14	294.	6.7	12.8	12.0	14.3	14.6	6.8	6.4	-.38	.49
12 11 86 15	294.	5.0	11.0	9.8	14.3	16.0	6.5	6.1	-.32	.49
12 11 86 16	297.	4.5	10.2	9.8	14.1	14.3	5.6	5.0	-.07	.51
12 11 86 17	283.	3.6	6.6	6.2	12.3	16.3	4.8	4.0	.02	.56
12 11 86 18	294.	3.6	7.2	7.0	15.8	17.4	4.1	3.5	-.04	.57
12 11 86 19	309.	3.4	8.4	7.8	25.2	26.4	3.6	3.0	-.04	.59
12 11 86 20	309.	3.7	7.8	7.6	15.3	17.6	3.2	2.4	.06	.63
12 11 86 21	312.	3.8	7.4	7.2	8.7	11.5	3.5	2.7	.06	.61
12 11 86 22	98.	2.5	5.0	4.8	38.2	60.0	2.6	1.7	.06	.65
12 11 86 23	312.	2.1	3.8	3.6	39.1	56.2	2.1	.9	.09	.69
12 11 86 24	349.	2.5	4.2	4.0	6.4	14.9	1.2	-.1	.30	.76

	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
13 11 86 1	287.	1.2	2.6	2.4	18.8	36.8	.8	-.5	.27	.79
13 11 86 2	342.	1.6	2.4	2.4	5.1	14.8	.0	-1.4	.18	.81
13 11 86 3	325.	2.0	3.8	3.6	6.9	13.0	-.3	-1.3	.30	.78
13 11 86 4	307.	2.8	4.0	3.8	5.3	9.6	-.8	-1.6	.21	.75
13 11 86 5	307.	1.9	3.2	3.2	12.1	23.1	-.9	-1.6	.12	.80
13 11 86 6	323.	1.6	3.6	3.2	24.6	28.0	-.6	-1.2	.15	.78
13 11 86 7	322.	1.8	3.0	2.8	6.0	10.4	-.7	-1.3	.06	.81
13 11 86 8	297.	1.6	3.0	2.8	44.6	67.6	-.5	-1.2	.43	.81
13 11 86 9	346.	1.7	3.4	3.4	8.6	19.3	-.5	-1.1	.37	.81
13 11 86 10	4.	.8	2.6	2.4	23.8	27.6	-.1	-.6	.92	.79
13 11 86 11	357.	.6	2.4	2.4	43.6	48.4	.6	.1	.99	.79
13 11 86 12	37.	.5	1.4	1.2	34.2	40.8	1.7	1.2	.83	.81
13 11 86 13	356.	.5	1.8	1.6	42.7	60.9	2.9	2.2	1.11	.80
13 11 86 14	105.	.7	2.2	2.0	36.9	48.4	2.6	2.1	1.42	.82
13 11 86 15	153.	2.7	5.4	5.2	9.8	19.0	4.5	3.4	.61	.84
13 11 86 16	152.	3.6	7.8	7.2	14.1	14.6	5.9	5.0	.24	.83
13 11 86 17	153.	4.2	7.6	7.2	13.4	13.8	6.4	5.8	-.01	.83
13 11 86 18	127.	4.4	7.8	7.4	12.9	14.7	6.5	6.0	-.07	.85
13 11 86 19	132.	4.1	7.2	6.8	12.1	12.3	6.5	6.0	-.04	.86
13 11 86 20	127.	4.5	7.8	7.6	11.0	12.4	6.3	5.7	-.07	.91
13 11 86 21	101.	4.1	7.8	7.4	10.0	12.7	5.5	5.0	-.07	.92
13 11 86 22	96.	4.0	6.6	6.4	8.9	9.3	5.0	4.5	-.04	.90
13 11 86 23	98.	3.8	6.6	6.2	9.4	9.7	4.8	4.4	-.07	.90
13 11 86 24	96.	4.5	7.2	6.6	9.7	10.0	4.9	4.5	-.04	.91
14 11 86 1	94.	4.4	8.6	7.8	10.9	11.2	5.1	4.7	-.04	.90
14 11 86 2	97.	4.9	8.6	8.2	11.6	12.1	4.6	4.2	-.10	.89
14 11 86 3	93.	4.8	8.0	7.6	10.2	10.3	4.2	3.8	-.10	.89
14 11 86 4	100.	4.6	10.6	9.6	12.8	13.7	3.9	3.5	-.10	.88
14 11 86 5	100.	4.1	7.8	7.2	12.9	13.4	3.8	3.4	-.10	.87
14 11 86 6	93.	4.1	7.6	7.0	11.1	11.5	3.7	3.3	-.07	.88
14 11 86 7	90.	3.6	7.4	6.8	12.8	13.7	3.8	3.4	-.07	.88
14 11 86 8	105.	4.1	7.4	7.2	12.1	13.7	4.0	3.6	-.07	.88
14 11 86 9	96.	4.6	8.0	7.4	10.3	10.5	4.2	3.8	-.07	.89
14 11 86 10	91.	5.2	9.2	9.0	10.5	11.1	4.1	3.7	-.10	.90
14 11 86 11	104.	4.9	8.2	7.8	10.0	10.5	4.4	4.0	-.10	.90
14 11 86 12	87.	4.2	7.2	6.6	9.4	10.7	4.8	4.4	-.10	.91
14 11 86 13	91.	3.8	6.6	6.0	10.2	10.8	5.2	4.8	-.10	.92
14 11 86 14	93.	4.4	7.0	6.8	10.0	10.1	5.1	4.7	-.10	.92
14 11 86 15	125.	3.7	7.4	7.0	11.7	17.4	5.5	5.0	-.04	.92
14 11 86 16	128.	5.0	9.6	9.2	12.3	12.7	6.4	6.0	-.07	.93
14 11 86 17	129.	5.2	11.2	10.4	13.0	13.2	6.2	5.9	-.10	.93
14 11 86 18	120.	5.4	10.4	9.6	11.3	13.0	6.0	5.6	-.10	.92
14 11 86 19	108.	4.7	8.2	7.8	10.6	11.2	5.7	5.3	-.10	.92
14 11 86 20	107.	4.4	8.2	7.8	10.4	10.5	5.7	5.3	-.10	.92
14 11 86 21	111.	4.3	7.8	7.6	11.1	11.4	5.9	5.5	-.10	.92
14 11 86 22	108.	4.4	8.2	7.6	11.5	11.7	5.7	5.3	-.13	.92
14 11 86 23	115.	4.6	8.0	7.6	10.6	11.2	5.3	4.9	-.13	.92
14 11 86 24	91.	4.2	7.0	6.8	9.0	11.8	4.9	4.5	-.10	.91
15 11 86 1	72.	3.6	6.4	6.0	11.2	13.6	4.6	4.3	-.13	.91
15 11 86 2	83.	3.5	6.2	5.8	13.3	16.3	4.4	4.0	-.10	.90
15 11 86 3	80.	2.6	6.2	5.6	14.3	14.7	4.5	4.1	-.10	.91
15 11 86 4	84.	3.9	7.2	7.0	11.8	12.1	4.5	4.1	-.10	.90
15 11 86 5	87.	3.5	6.4	6.2	12.4	12.8	4.6	4.3	-.10	.91
15 11 86 6	108.	3.3	6.2	5.8	12.5	13.6	5.1	4.7	-.07	.91
15 11 86 7	110.	4.8	8.8	8.4	10.8	11.6	5.6	5.2	-.07	.92
15 11 86 8	129.	5.1	9.8	8.8	12.5	15.8	5.6	5.2	-.10	.92
15 11 86 9	122.	4.8	9.2	8.8	12.3	13.6	5.6	5.2	-.07	.91
15 11 86 10	124.	5.2	10.2	9.8	12.3	12.6	5.5	5.1	-.10	.89
15 11 86 11	120.	5.4	10.0	9.4	11.7	12.3	5.3	4.9	-.10	.90
15 11 86 12	122.	5.4	10.0	9.6	11.2	11.7	5.2	4.8	-.10	.91
15 11 86 13	115.	5.9	11.4	11.2	11.1	12.0	5.1	4.7	-.13	.91
15 11 86 14	115.	5.5	10.2	9.4	11.8	12.1	5.0	4.6	-.10	.91
15 11 86 15	120.	5.9	10.2	9.8	10.1	10.3	5.2	4.8	-.10	.91
15 11 86 16	146.	5.2	9.4	8.8	12.1	15.4	6.0	5.6	-.07	.92
15 11 86 17	149.	5.9	10.4	9.8	12.6	13.0	7.0	6.6	-.10	.93
15 11 86 18	167.	4.1	9.8	9.2	14.7	16.2	7.2	6.8	-.10	.94
15 11 86 19	176.	2.6	5.8	5.2	14.4	15.1	7.4	7.0	-.10	.94
15 11 86 20	207.	1.9	5.6	5.2	11.9	18.2	7.6	7.2	-.10	.94
15 11 86 21	304.	1.0	3.6	3.2	27.2	51.6	7.5	7.0	-.07	.94
15 11 86 22	308.	3.0	5.8	5.6	10.7	11.7	6.8	6.4	-.10	.93
15 11 86 23	315.	3.4	5.4	5.2	7.6	8.6	6.1	5.7	-.07	.92
15 11 86 24	321.	2.4	5.4	5.0	8.3	11.0	5.4	4.8	-.04	.91

				D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
16	11	86	1	290.	1.1	2.4	2.4	11.2	20.5	4.8	3.7	.15	.90
16	11	86	2	39.	1.3	2.2	2.0	18.1	42.2	4.1	3.3	.09	.89
16	11	86	3	353.	1.0	2.0	2.0	29.5	33.8	3.0	2.5	-.04	.89
16	11	86	4	318.	1.2	2.2	2.0	20.2	27.1	2.9	2.5	-.13	.88
16	11	86	5	299.	.7	2.0	1.8	14.6	17.6	2.6	2.3	-.13	.88
16	11	86	6	297.	1.1	2.6	2.4	20.2	25.5	2.2	1.8	-.16	.88
16	11	86	7	307.	2.1	3.4	3.2	6.9	8.8	1.4	1.1	-.16	.87
16	11	86	8	292.	1.5	3.2	3.2	10.3	16.5	1.0	.7	-.85	.86
16	11	86	9	322.	1.2	2.6	2.4	19.3	30.3	1.2	.9	-1.34	.87
16	11	86	10	329.	1.2	3.0	2.8	17.9	21.3	1.3	1.0	-1.25	.87
16	11	86	11	315.	.7	1.8	1.6	31.2	35.5	1.7	1.5	-1.06	.87
16	11	86	12	280.	.4	1.6	1.6	78.1	138.3	2.5	2.3	-.88	.88
16	11	86	13	132.	.7	2.6	2.4	61.3	145.1	3.7	3.4	-.50	.89
16	11	86	14	148.	1.2	3.6	3.6	29.0	31.1	4.4	3.9	-.35	.90
16	11	86	15	160.	3.1	6.0	5.6	8.3	17.3	5.1	4.5	-.13	.91
16	11	86	16	173.	3.8	6.8	6.6	12.2	13.1	7.4	6.8	-.53	.94
16	11	86	17	191.	5.4	10.2	9.6	13.0	15.0	8.1	7.6	-.41	.95
16	11	86	18	187.	6.3	12.2	11.4	13.1	13.3	8.4	7.9	-.44	.94
16	11	86	19	184.	6.3	12.6	12.0	13.4	13.6	8.4	7.9	-.47	.92
16	11	86	20	188.	6.9	12.8	12.0	12.8	13.0	8.3	7.8	-.38	.91
16	11	86	21	188.	6.6	12.8	12.2	13.3	13.6	8.2	7.7	-.35	.91
16	11	86	22	183.	6.5	12.2	11.8	14.1	14.3	8.1	7.6	-.35	.91
16	11	86	23	190.	6.4	13.4	12.8	14.3	14.5	8.0	7.5	-.38	.91
16	11	86	24	186.	5.9	11.4	10.8	14.1	14.5	8.0	7.5	-.32	.90
17	11	86	1	183.	6.2	11.4	11.0	13.6	13.8	7.8	7.4	-.29	.92
17	11	86	2	177.	6.1	11.0	10.2	13.0	13.3	7.8	7.3	-.29	.93
17	11	86	3	177.	5.4	10.0	9.4	14.1	14.3	7.8	7.3	-.26	.94
17	11	86	4	187.	5.6	10.6	10.0	13.7	14.7	8.0	7.6	-.26	.95
17	11	86	5	177.	3.7	8.6	8.4	15.3	15.8	8.2	7.8	-.26	.95
17	11	86	6	169.	2.6	6.0	5.4	14.9	15.8	8.4	8.0	-.22	.96
17	11	86	7	170.	2.5	5.0	4.8	11.2	12.2	8.6	8.1	-.22	.96
17	11	86	8	187.	1.8	3.6	3.2	15.0	23.8	8.5	8.0	-.16	.96
17	11	86	9	193.	1.8	3.0	3.0	10.1	11.4	8.5	7.9	-.16	.95
17	11	86	10	201.	1.6	3.6	3.4	7.6	9.2	8.4	7.9	-.19	.96
17	11	86	11	139.	1.1	1.8	1.6	7.8	26.8	8.5	8.1	-.22	.95
17	11	86	12	176.	.8	2.0	1.8	15.2	29.0	8.6	8.3	-.32	.95
17	11	86	13	150.	.5	1.8	1.6	23.4	34.5	8.7	8.4	-.32	.95
17	11	86	14	207.	.4	1.2	1.0	31.7	37.5	8.5	8.2	-.32	.95
17	11	86	15	162.	.2	1.0	.8	45.1	72.5	8.4	8.1	-.26	.95
17	11	86	16	121.	.8	2.0	1.8	9.6	17.1	7.4	6.5	-.07	.93
17	11	86	17	155.	.7	1.8	1.6	21.2	26.6	6.6	5.6	-.09	.92
17	11	86	18	319.	.8	2.0	1.8	37.8	61.1	5.8	5.3	-.01	.92
17	11	86	19	260.	.6	2.0	1.8	22.7	27.4	5.5	5.1	-.16	.92
17	11	86	20	291.	1.8	3.6	3.4	9.1	17.0	5.0	4.5	-.16	.92
17	11	86	21	247.	2.4	3.8	3.8	7.4	13.5	4.4	3.8	-.10	.90
17	11	86	22	225.	2.0	4.0	3.8	15.8	21.6	3.8	3.2	-.13	.89
17	11	86	23	297.	2.0	4.2	4.0	19.2	31.6	3.2	2.8	-.19	.89
17	11	86	24	318.	1.3	3.0	2.6	12.8	16.6	2.7	2.4	-.22	.89
18	11	86	1	325.	1.0	2.4	2.2	19.7	23.3	2.6	2.3	-.19	.88
18	11	86	2	330.	1.4	3.2	3.0	15.7	25.9	2.6	2.3	-.19	.88
18	11	86	3	21.	1.4	3.2	3.0	18.8	27.2	2.4	2.1	-.19	.88
18	11	86	4	104.	2.3	5.0	4.8	9.7	21.0	2.6	2.2	-.13	.88
18	11	86	5	201.	3.5	9.8	9.4	23.5	45.1	3.8	3.4	-.02	.90
18	11	86	6	200.	4.3	9.2	8.8	12.3	12.5	4.1	3.5	-.07	.89
18	11	86	7	207.	4.5	8.8	8.2	12.3	13.1	3.6	2.9	-.10	.85
18	11	86	8	218.	3.9	7.6	7.2	13.0	13.3	3.3	2.6	-.07	.83
18	11	86	9	212.	2.8	6.2	5.8	13.0	15.8	3.2	2.5	-.19	.83
18	11	86	10	197.	1.3	3.8	3.6	27.6	35.1	4.1	3.7	-.41	.82
18	11	86	11	194.	1.4	4.4	4.0	18.5	21.7	5.1	5.6	-.63	.79
18	11	86	12	166.	2.7	5.8	5.4	14.3	18.8	4.9	4.8	-.38	.80
18	11	86	13	124.	1.5	3.8	3.6	18.9	23.2	4.6	4.3	-.16	.83
18	11	86	14	131.	2.3	4.4	4.2	7.8	11.7	4.6	4.1	-.07	.85
18	11	86	15	170.	3.5	8.2	7.6	14.7	23.3	4.6	4.2	-.13	.88
18	11	86	16	150.	5.0	10.8	10.2	16.2	19.0	5.3	4.8	-.10	.89
18	11	86	17	167.	5.9	12.2	11.8	13.6	14.7	5.9	5.5	-.13	.90
18	11	86	18	197.	6.3	14.0	12.8	12.5	14.4	5.3	4.8	-.19	.88
18	11	86	19	169.	2.5	4.6	4.4	13.1	14.8	4.4	3.9	-.16	.89
18	11	86	20	177.	1.6	3.6	3.2	17.4	23.4	4.5	4.0	-.10	.90
18	11	86	21	225.	1.2	2.8	2.6	12.3	18.1	4.4	3.7	-.13	.90
18	11	86	22	198.	1.7	3.4	3.0	10.0	17.4	3.9	3.1	-.01	.89
18	11	86	23	215.	1.4	3.6	3.2	15.3	17.7	3.4	2.2	-.06	.87
18	11	86	24	193.	1.8	4.2	4.2	12.5	13.6	2.8	1.4	.18	.86

	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS
19 11 86 1	186.	2.2	4.8	4.4	11.6	12.3	2.4	1.1	.15	.86
19 11 86 2	167.	1.3	3.6	3.4	21.4	25.0	1.8	.6	.12	.85
19 11 86 3	32.	.6	2.0	1.6	62.0	83.9	1.5	-.1	.12	.85
19 11 86 4	215.	1.5	4.8	4.4	27.1	30.2	2.1	.9	.02	.84
19 11 86 5	125.	.8	3.2	2.8	33.7	38.7	1.7	.5	.15	.85
19 11 86 6	118.	1.3	2.8	2.6	13.8	16.2	1.6	.6	.24	.86
19 11 86 7	124.	1.8	2.8	2.6	8.3	10.2	1.8	1.1	.12	.86
19 11 86 8	297.	1.1	3.4	3.2	46.2	91.6	1.8	1.1	.12	.86
19 11 86 9	351.	1.3	2.6	2.4	8.1	14.0	2.2	1.2	-.01	.86
19 11 86 10	349.	1.6	2.8	2.4	5.1	7.8	2.0	1.3	-.07	.86
19 11 86 11	353.	1.8	3.6	3.2	8.6	8.9	1.9	1.5	-.13	.85
19 11 86 12	319.	2.7	5.2	5.0	9.2	11.9	2.1	1.8	-.19	.85
19 11 86 13	302.	4.9	8.4	7.8	7.7	9.1	1.8	1.6	-.26	.85
19 11 86 14	302.	4.4	8.2	8.0	8.1	8.6	2.1	1.8	-.38	.83
19 11 86 15	299.	3.6	6.8	6.6	8.6	9.3	2.1	1.7	-.41	.82
19 11 86 16	319.	3.7	5.8	5.4	7.4	12.1	1.4	.8	-.13	.84
19 11 86 17	307.	3.5	5.0	4.8	5.8	6.7	1.1	.5	-.04	.83
19 11 86 18	312.	3.2	4.6	4.4	6.4	7.8	1.0	.4	-.07	.82
19 11 86 19	285.	2.6	4.4	4.2	6.4	11.5	.6	.0	-.04	.83
19 11 86 20	290.	2.4	3.6	3.4	6.6	14.1	.1	-.6	-.01	.84
19 11 86 21	314.	3.2	4.8	4.6	7.4	11.8	.0	-.6	.06	.84
19 11 86 22	314.	2.3	4.2	4.0	7.8	8.9	-.3	-1.0	-.04	.83
19 11 86 23	343.	2.3	4.6	4.2	8.6	14.7	-1.0	-1.4	-.13	.83
19 11 86 24	333.	2.4	4.8	4.6	8.4	10.5	-1.3	-1.8	-.13	.83
20 11 86 1	314.	2.8	4.6	4.4	8.2	11.2	-1.2	-1.6	-.07	.83
20 11 86 2	332.	1.4	3.8	3.6	12.3	15.5	-1.5	-1.8	-.16	.83
20 11 86 3	330.	1.8	3.4	3.2	10.1	11.3	-1.5	-1.8	-.13	.83
20 11 86 4	347.	.9	2.4	2.4	15.0	19.6	-1.7	-2.1	-.13	.82
20 11 86 5	326.	1.5	2.8	2.6	11.7	15.7	-1.8	-2.2	-.13	.82
20 11 86 6	337.	1.6	4.0	3.6	11.1	12.7	-2.0	-2.3	-.16	.82
20 11 86 7	346.	2.0	4.2	4.0	8.4	9.4	-2.0	-2.3	-.13	.82
20 11 86 8	336.	2.0	3.8	3.6	9.4	10.4	-2.1	-2.5	-.10	.81
20 11 86 9	336.	2.3	4.2	4.0	8.1	8.7	-2.1	-2.4	-.13	.81
20 11 86 10	333.	1.9	3.6	3.4	9.6	11.8	-1.9	-2.2	-.13	.81
20 11 86 11	321.	2.0	3.8	3.6	8.8	13.3	-1.7	-1.9	-.16	.81
20 11 86 12	322.	2.0	3.8	3.6	8.0	12.3	-1.3	-1.5	-.19	.81
20 11 86 13	326.	2.0	3.4	3.2	9.8	11.1	-1.0	-1.2	-.22	.82
20 11 86 14	326.	2.2	3.4	3.2	8.1	8.9	-.9	-1.2	-.19	.83
20 11 86 15	325.	2.6	3.8	3.6	6.4	7.0	-.8	-1.1	-.16	.83
20 11 86 16	332.	2.5	4.0	3.8	6.7	8.0	-.6	-.9	-.16	.83
20 11 86 17	337.	2.3	3.8	3.6	8.0	8.2	-.4	-.8	-.16	.83
20 11 86 18	351.	2.2	4.0	3.6	7.7	11.4	-.3	-.7	-.16	.83
20 11 86 19	339.	2.0	3.6	3.4	7.3	9.9	-.3	-.7	-.10	.83
20 11 86 20	335.	1.9	3.0	2.8	5.4	8.2	-.2	-.6	-.10	.83
20 11 86 21	335.	1.9	3.0	3.0	6.4	7.2	-.2	-.6	-.10	.83
20 11 86 22	309.	1.2	2.4	2.2	7.4	10.3	-.2	-.5	-.13	.83
20 11 86 23	301.	1.3	2.0	1.8	6.3	13.0	-.2	-.6	-.13	.83
20 11 86 24	290.	1.3	3.4	3.2	13.8	17.2	-.1	-.5	-.13	.83
21 11 86 1	292.	2.1	3.8	3.6	13.4	15.5	-.2	-.5	-.16	.83
21 11 86 2	304.	2.1	3.8	3.6	12.7	15.1	-.5	-.9	-.19	.83
21 11 86 3	290.	2.5	4.6	4.2	13.1	17.3	-.8	-1.1	-.19	.83
21 11 86 4	309.	2.4	4.8	4.4	14.1	15.1	-1.3	-1.6	-.19	.83
21 11 86 5	291.	2.5	5.4	5.0	10.8	14.1	-1.8	-2.1	-.19	.83
21 11 86 6	312.	2.5	4.6	4.4	10.9	13.3	-1.9	-2.2	-.16	.83
21 11 86 7	290.	2.4	4.4	4.2	11.3	14.9	-2.0	-2.3	-.13	.83
21 11 86 8	298.	2.7	4.6	4.4	9.8	11.2	-2.4	-2.7	-.16	.82
21 11 86 9	297.	1.9	3.8	3.6	11.8	12.9	-2.5	-2.8	-.16	.82
21 11 86 10	278.	2.0	3.6	3.4	10.5	13.8	-2.4	-2.6	-.19	.82
21 11 86 11	305.	1.1	2.6	2.4	14.4	17.1	-2.3	-2.5	-.22	.82
21 11 86 12	329.	1.5	3.0	2.6	12.2	16.9	-2.2	-2.3	-.16	.83
21 11 86 13	333.	1.2	3.2	3.0	19.3	23.2	-1.6	-1.7	-.19	.84
21 11 86 14	335.	1.8	3.4	3.2	11.1	13.3	-1.7	-1.8	-.13	.83
21 11 86 15	336.	1.5	3.0	2.8	12.1	13.6	-1.7	-1.9	-.13	.83
21 11 86 16	329.	1.5	3.2	3.0	12.2	12.7	-1.8	-2.0	-.13	.83
21 11 86 17	326.	1.7	3.4	3.0	13.3	14.9	-1.9	-2.2	-.13	.83
21 11 86 18	328.	2.0	3.6	3.4	10.3	10.8	-2.2	-2.4	-.13	.83
21 11 86 19	329.	1.6	3.4	3.2	12.4	14.5	-2.3	-2.6	-.10	.83
21 11 86 20	347.	1.5	4.0	3.6	12.7	14.7	-2.5	-2.8	-.10	.82
21 11 86 21	337.	1.6	3.6	3.4	12.6	13.7	-2.8	-3.1	-.10	.81
21 11 86 22	332.	2.0	5.2	4.8	11.8	13.2	-2.9	-3.2	-.13	.81
21 11 86 23	339.	1.4	4.0	3.8	18.8	20.6	-2.6	-2.9	-.13	.81
21 11 86 24	285.	.7	2.4	2.2	59.9	87.2	-2.3	-2.6	-.13	.82

	D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	OT-ÅS	RH-ÅS
22 11 86 1	56.	2.5	1.8	1.6	27.3	57.4	-2.0	-2.3	-.01	.83
22 11 86 2	56.	2.0	5.6	5.2	20.8	21.6	-1.1	-1.4	-.07	.84
22 11 86 3	60.	2.6	5.8	5.6	19.4	20.0	-.5	-.8	-.13	.85
22 11 86 4	94.	3.2	7.0	6.8	16.1	20.1	-.2	-.6	-.10	.86
22 11 86 5	80.	4.6	9.2	8.8	14.9	17.1	-.7	-.3	-.13	.87
22 11 86 6	91.	5.6	10.8	10.2	12.2	12.7	1.4	.9	-.07	.87
22 11 86 7	146.	6.0	11.2	10.4	12.9	22.5	3.3	2.8	.02	.89
22 11 86 8	150.	8.1	15.2	14.0	13.2	13.4	4.9	4.3	-.04	.85
22 11 86 9	153.	8.1	15.0	13.8	12.7	12.8	5.3	4.7	-.04	.83
22 11 86 10	149.	8.1	15.8	15.0	13.6	13.6	5.6	4.9	-.04	.80
22 11 86 11	149.	7.7	14.2	13.6	14.0	14.1	5.5	4.9	-.07	.83
22 11 86 12	174.	6.8	13.8	13.0	13.9	15.4	5.3	4.7	-.10	.88
22 11 86 13	153.	5.6	12.2	11.8	13.9	15.1	5.3	4.7	-.07	.89
22 11 86 14	153.	6.4	12.4	11.8	13.7	13.8	5.6	5.1	-.10	.90
22 11 86 15	150.	7.0	12.8	12.0	12.7	12.9	5.5	5.0	-.10	.91
22 11 86 16	152.	6.6	12.2	11.8	12.8	13.3	5.3	4.8	-.10	.90
22 11 86 17	152.	6.9	14.2	13.2	12.4	12.7	5.6	5.1	-.07	.88
22 11 86 18	152.	6.9	14.0	13.8	13.0	13.3	5.5	5.0	-.10	.88
22 11 86 19	160.	7.1	14.0	13.6	13.0	13.6	5.1	4.6	-.10	.90
22 11 86 20	136.	6.4	12.0	11.4	13.3	14.6	5.1	4.6	-.13	.90
22 11 86 21	153.	5.9	11.6	10.8	13.1	14.5	4.9	4.5	-.13	.91
22 11 86 22	138.	4.6	9.8	9.0	13.8	14.4	4.7	4.2	-.13	.91
22 11 86 23	105.	4.9	9.6	9.2	11.7	15.1	4.9	4.5	-.10	.91
22 11 86 24	129.	5.7	10.6	10.0	12.1	15.9	5.2	4.8	-.10	.93
23 11 86 1	143.	4.3	8.2	7.8	12.1	16.0	5.8	5.4	-.10	.94
23 11 86 2	149.	3.0	6.4	6.0	12.0	12.7	6.0	5.5	-.10	.94
23 11 86 3	150.	3.5	7.0	6.2	11.2	11.4	6.2	5.7	-.07	.93
23 11 86 4	143.	4.5	8.2	7.6	13.1	13.8	6.4	5.9	-.10	.92
23 11 86 5	157.	5.0	10.8	9.6	12.2	13.7	6.6	6.1	-.07	.92
23 11 86 6	148.	5.1	9.0	8.4	12.7	13.2	6.6	6.1	-.07	.90
23 11 86 7	146.	4.2	7.4	7.2	12.0	12.5	6.6	6.1	-.07	.91
23 11 86 8	159.	4.9	13.8	12.8	13.8	15.4	6.2	5.7	-.10	.92
23 11 86 9	160.	5.0	10.8	10.4	13.9	15.1	6.2	5.7	-.10	.92
23 11 86 10	157.	5.0	10.8	10.0	14.3	15.6	6.4	6.0	-.13	.93
23 11 86 11	174.	4.3	9.0	8.6	14.4	16.8	6.5	6.1	-.10	.92
23 11 86 12	170.	3.8	8.0	7.2	14.3	15.3	6.7	6.3	-.13	.89
23 11 86 13	170.	4.1	8.0	7.4	14.7	15.4	6.8	6.5	-.13	.89
23 11 86 14	167.	3.5	7.4	7.0	13.8	14.2	6.6	6.3	-.13	.88
23 11 86 15	163.	3.5	6.8	6.4	12.7	13.0	6.5	6.0	-.10	.87
23 11 86 16	163.	3.7	7.4	7.2	13.8	15.3	6.4	5.9	-.07	.87
23 11 86 17	162.	4.5	9.8	9.4	14.1	14.3	6.3	5.7	-.07	.85
23 11 86 18	157.	4.6	8.8	8.2	13.6	14.1	6.1	5.5	-.07	.83
23 11 86 19	166.	4.7	8.8	8.2	14.0	14.1	6.1	5.5	-.07	.81
23 11 86 20	157.	4.4	9.8	9.2	13.7	14.1	6.0	5.4	-.04	.81
23 11 86 21	167.	3.8	7.8	7.0	13.7	14.1	5.8	5.2	-.07	.81
23 11 86 22	167.	4.4	8.4	8.0	14.4	14.8	5.8	5.2	-.07	.81
23 11 86 23	160.	4.4	8.6	8.2	13.9	15.0	5.5	4.9	-.07	.81
23 11 86 24	152.	4.2	7.4	7.0	12.4	12.9	5.2	4.6	-.04	.81
24 11 86 1	150.	4.9	8.6	8.4	12.7	13.1	5.3	4.7	-.04	.78
24 11 86 2	149.	5.2	10.6	9.4	12.6	12.7	5.3	4.7	-.04	.78
24 11 86 3	150.	5.6	11.0	10.0	13.6	13.8	5.7	5.1	-.04	.79
24 11 86 4	150.	6.4	11.0	10.4	12.7	12.9	6.0	5.5	-.07	.80
24 11 86 5	153.	6.7	15.0	14.2	13.5	13.6	6.0	5.5	-.07	.80
24 11 86 6	149.	6.9	12.6	12.2	12.5	12.6	5.7	5.2	-.10	.85
24 11 86 7	155.	5.8	10.6	10.0	14.5	15.0	5.3	4.9	-.13	.92
24 11 86 8	163.	5.3	10.0	9.4	14.7	15.3	5.7	5.2	-.10	.92
24 11 86 9	152.	4.7	11.6	9.0	14.7	16.2	6.0	5.5	-.10	.93
24 11 86 10	198.	4.3	10.0	9.6	14.2	26.6	6.5	6.1	-.07	.94
24 11 86 11	201.	3.1	6.4	6.2	13.3	14.7	7.3	6.9	-.10	.94
24 11 86 12	198.	3.4	7.8	7.0	12.7	12.9	7.4	7.0	-.13	.93
24 11 86 13	186.	3.6	7.0	6.6	12.7	13.7	7.3	6.9	-.16	.91
24 11 86 14	160.	2.9	6.2	5.8	14.9	19.1	7.1	6.7	-.13	.90
24 11 86 15	170.	2.6	5.6	5.2	12.3	15.3	6.6	6.0	-.04	.90
24 11 86 16	173.	2.3	4.8	4.4	13.0	16.4	6.5	5.8	-.01	.91
24 11 86 17	191.	3.4	7.0	6.8	11.8	12.9	6.1	5.5	-.07	.91
24 11 86 18	181.	3.5	6.4	6.2	12.5	13.5	6.0	5.4	-.07	.92
24 11 86 19	172.	3.6	7.6	7.2	12.2	13.0	5.8	5.3	-.07	.90
24 11 86 20	190.	2.7	6.0	5.8	14.1	15.9	5.7	5.3	-.10	.90
24 11 86 21	181.	2.7	6.2	5.6	12.3	12.6	5.5	5.0	-.07	.90
24 11 86 22	150.	2.0	3.8	3.6	12.8	20.0	5.6	5.0	.02	.89
24 11 86 23	136.	1.8	3.0	2.8	10.8	13.6	5.6	5.1	.02	.92
24 11 86 24	166.	2.0	4.4	4.0	14.2	17.6	6.1	5.5	.02	.94

			D25ÅS	F25ÅS	GUST1	GUST3	SIGK	SIGKL	T25ÅS	T-2ÅS	DT-ÅS	RH-ÅS	
25	11	86	1	184.	3.5	6.8	6.2	11.1	11.9	6.9	6.3	-.01	.95
25	11	86	2	186.	3.4	6.2	6.0	11.4	12.1	6.9	6.3	-.07	.94
25	11	86	3	156.	2.3	5.4	5.2	17.9	25.7	6.9	6.4	-.07	.94
25	11	86	4	187.	2.4	5.4	5.0	18.5	20.7	7.3	6.8	-.07	.95
25	11	86	5	177.	3.2	5.4	5.0	11.8	12.3	7.6	7.1	-.04	.96
25	11	86	6	128.	2.5	4.8	4.4	11.2	17.2	7.7	7.2	-.04	.96
25	11	86	7	186.	2.4	5.0	4.8	15.5	19.8	7.9	7.4	-.07	.96
25	11	86	8	214.	2.0	5.0	4.6	13.1	17.0	7.8	7.1	-.01	.96
25	11	86	9	157.	1.3	3.8	3.6	28.3	33.4	7.4	6.4	.12	.95
25	11	86	10	195.	2.4	6.8	6.4	15.5	24.4	7.3	6.6	.09	.95
25	11	86	11	201.	3.1	7.0	6.8	15.1	16.6	7.8	7.2	-.04	.94
25	11	86	12	198.	3.2	6.2	5.8	12.3	13.2	8.2	7.7	-.07	.93
25	11	86	13	188.	2.5	6.2	5.6	14.6	15.3	8.6	8.2	-.16	.93
25	11	86	14	176.	2.2	4.4	4.4	16.2	19.4	8.9	8.5	-.13	.94
25	11	86	15	180.	2.4	6.8	6.2	20.9	32.6	8.6	8.1	-.04	.96
25	11	86	16	174.	3.8	7.8	7.2	13.3	14.0	8.9	8.4	-.04	.97
25	11	86	17	190.	4.7	8.4	7.8	11.1	11.4	9.2	8.6	-.04	.96
25	11	86	18	186.	4.0	7.2	7.0	9.8	12.7	9.3	8.6	.02	.94
25	11	86	19	156.	4.5	8.2	7.6	9.9	15.0	9.2	8.5	.06	.94
25	11	86	20	160.	3.3	6.6	6.0	11.4	12.8	9.0	8.3	.18	.95
25	11	86	21	134.	3.2	6.2	6.0	11.8	14.8	9.1	8.3	.27	.95
25	11	86	22	170.	4.1	8.2	7.8	11.1	20.6	8.8	8.1	.12	.96
25	11	86	23	187.	3.7	7.0	6.4	13.3	13.6	9.3	8.5	.09	.95
25	11	86	24	153.	3.2	9.2	8.2	16.6	21.6	9.1	8.5	.06	.95
26	11	86	1	195.	3.2	6.0	5.6	14.3	21.6	9.0	8.2	.09	.96
26	11	86	2	176.	4.0	7.2	6.8	11.5	12.5	9.2	8.3	.09	.95
26	11	86	3	211.	4.3	8.6	8.2	11.1	13.9	9.2	8.5	.02	.86
26	11	86	4	219.	4.8	10.6	10.4	13.8	14.9	9.0	8.4	-.04	.78
26	11	86	5	193.	5.1	12.2	11.4	15.3	18.2	8.7	7.9	.06	.77
26	11	86	6	188.	5.0	9.4	9.0	10.6	11.4	7.8	7.2	-.04	.77
26	11	86	7	184.	3.9	7.6	7.4	13.2	13.6	7.3	6.6	-.07	.81
26	11	86	8	159.	3.2	6.2	5.8	14.3	15.7	6.8	6.2	-.07	.86
26	11	86	9	209.	2.6	6.6	6.0	24.7	31.8	6.5	6.0	-.10	.88
26	11	86	10	215.	2.7	6.8	6.2	24.3	25.7	6.3	5.8	-.10	.88
26	11	86	11	180.	3.5	6.2	5.8	11.8	15.7	6.1	5.7	-.13	.88
26	11	86	12	181.	1.9	5.8	5.6	19.3	20.6	6.3	6.0	-.16	.87
26	11	86	13	186.	2.0	4.0	4.0	17.0	18.3	6.2	5.9	-.19	.88
26	11	86	14	217.	.7	2.4	2.4	69.8	101.8	6.3	6.0	-.19	.89
26	11	86	15	219.	1.9	4.8	4.6	35.3	38.5	6.1	5.7	-.16	.89
26	11	86	16	211.	2.0	5.2	5.0	16.9	18.4	5.9	5.4	-.10	.89
26	11	86	17	184.	3.1	6.4	6.0	12.5	13.8	5.5	5.0	-.10	.90
26	11	86	18	191.	3.6	8.0	7.8	12.4	13.8	5.3	4.8	-.10	.90
26	11	86	19	222.	4.5	9.6	9.0	14.5	18.1	5.0	4.4	-.07	.88
26	11	86	20	240.	4.8	11.2	10.6	16.3	17.9	5.1	4.6	-.04	.80
26	11	86	21	259.	3.6	9.0	8.2	23.6	24.4	5.2	4.7	-.04	.76
26	11	86	22	281.	2.2	6.2	5.0	25.8	27.7	5.6	4.9	.02	.72
26	11	86	23	225.	3.3	8.2	7.8	20.1	27.3	5.3	4.5	.02	.69
26	11	86	24	204.	2.8	6.4	6.0	15.2	17.0	4.3	3.4	.02	.73
27	11	86	1	231.	3.0	6.6	6.4	22.3	23.3	3.8	2.9	.09	.75
27	11	86	2	180.	1.5	6.4	5.6	71.7	98.9	3.3	2.3	.06	.78
27	11	86	3	225.	2.3	5.2	5.0	50.9	57.9	3.1	2.1	.06	.79
27	11	86	4	186.	1.9	4.0	3.8	11.7	22.7	3.0	1.9	.09	.79
27	11	86	5	205.	1.6	5.0	4.8	41.2	44.2	3.3	2.4	-.01	.75
27	11	86	6	194.	2.3	4.8	4.6	14.9	17.4	3.3	2.2	.15	.76
27	11	86	7	181.	2.4	4.6	4.4	10.3	11.8	3.1	1.8	.21	.77
27	11	86	8	200.	2.3	4.6	4.2	12.4	17.9	3.0	1.4	.27	.80
27	11	86	9	83.	1.4	3.8	3.6	43.4	54.6	3.3	1.1	.12	.83
27	11	86	10	239.	.9	2.8	2.8	47.2	75.0	5.1	4.1	-.81	.77
27	11	86	11	201.	2.3	4.8	4.4	8.7	14.2	5.7	5.5	-.78	.74
27	11	86	12	228.	1.5	3.6	3.4	13.6	16.9	5.1	4.7	-.35	.78
27	11	86	13	186.	1.6	3.8	3.6	33.9	38.3	5.2	4.5	-.04	.77
27	11	86	14	211.	1.8	4.0	4.0	28.9	29.4	4.9	4.1	.06	.78
27	11	86	15	187.	2.2	3.8	3.6	7.4	9.3	5.0	4.0	.18	.79
27	11	86	16	195.	2.4	4.8	4.4	9.1	11.7	5.2	4.3	.15	.78
27	11	86	17	159.	3.1	5.8	5.4	12.4	16.4	5.6	4.8	.06	.80
27	11	86	18	183.	1.7	3.4	3.0	16.5	23.0	5.5	4.7	.18	.84
27	11	86	19	221.	3.1	7.0	6.6	11.2	15.5	6.2	5.2	.21	.85
27	11	86	20	197.	2.2	5.6	5.4	10.7	14.9	6.3	5.3	.18	.89
27	11	86	21	181.	3.0	6.0	5.6	10.5	12.1	6.6	5.6	.15	.91
27	11	86	22	204.	2.3	6.8	6.4	17.0	19.9	6.9	6.0	.18	.92
27	11	86	23	205.	6.3	12.6	11.8	12.8	14.5	8.5	7.8	-.01	.89
27	11	86	24	205.	5.8	11.0	10.4	12.7	12.9	8.5	7.9	-.07	.91



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DATO JUNI 1987	ANSV. SIGN. <i>O. F. Hoem</i>	ANT. SIDER 70	PRIS kr 60,-
TITTEL Meteorologiske data fra nedre Telemark høsten 1986.		PROSJEKTLEDER K. Hoem	
		NILU PROSJEKT NR. 0-8365	
FORFATTER(E) Kari Hoem		TILGJENGELIGHET A	
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3 STIKKORD (å maks. 20 anslag) Meteorologiske data                      Statistisk bearb.			
REFERAT (maks. 300 anslag, 7 linjer) En statistisk bearbeiding av meteorologiske data fra nedre Telemark i perioden 1.9.86-30.11.86 viser dominerende nordvestlige vinder ved Ås, dog har vinder fra sørlige retninger forekommet oftere enn normalt. Gjennomsnittlig vindstyrke var 0.1 m/s høyere enn normalt. Stabilitetsfordelingen viser færre tilfeller av lett stabil og stabil sjiktning enn vanlig. September var kaldere enn gjennomsnittet for de ti siste årene, mens november var varmere.			

TITLE     Meteorological data from nedre Telemark, autumn 1986.
ABSTRACT (max. 300 characters, 7 lines) A statistical evaluation of meteorological data from nedre Telemark during the autumn 1986 show dominating winds from northwest. Stable and light stable cases were observed in about 34% of the time (less than normal). September was colder than normal, while november was warmer.

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