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USAFETAC/DS-80/031

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ETAC, USAF
Air Weather Service (MAC)

REVISED UNIFORM SUMMARY OF
SURFACE WEATHER OBSERVATIONS

SACHON KOREA/ROK AFS K-4 WBAN #43240
N 35 05 E 128 05 ELEV 25 FT RKPS WMO #47161

PARTS A-F
POR FROM HOURLY OBS JUL 54-JUN 66, AUG 66-FEB 67, APR-JUN 67
POR FROM DAILY OBS JUL 54-SEP 65, JAN-JUN 66, AUG-NOV 66

11 APR 1968

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FOR THE COMMANDER

WALTER S. BURGMANN
Scientific & Technical
Information Officer

10-9096

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4 TITLE (and Subtitle) Revised Uniform Summary of Surface Weather Observations (RUSSWO)- Sachon AFS K-4, Sacheon, Korea		5 TYPE OF REPORT & PERIOD COVERED Final rept.
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18 SUPPLEMENTARY NOTES

19 KEY WORDS (Continue on reverse side if necessary and identify by block number)

*RUSSWO	Daily temperature	Atmospheric pressure
Snowfall	Extreme snow depth	Extreme surface winds
Climatology	Sea-level pressure	Psychrometric summary
Surface Winds	Extreme temperature	Ceiling versus visibility
Relative humidity	*Climatological data	(over)

20 ABSTRACT (Continue on reverse side if necessary and identify by block number)

This report is a six-part statistical summary of surface weather observations for Sachon AFS K-4, Sacheon, Korea

It contains the following parts: (A) Weather Conditions; Atmospheric Phenomena; (B) Precipitation, Snowfall and Snow Depth (daily amounts and extreme values); (C) Surface winds; (D) Ceiling Versus Visibility; Sky Cover; (E) Psychrometric Summaries (daily maximum and minimum temperatures, extreme maximum and minimum temperatures, psychrometric summary of wet-bulb temperature depression versus dry-bulb temperature, means and standard deviations of dry-bulb, wet-bulb (over)

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19. Percentqge frequency of distribution tables
Dry-bulb temperature versus wet-bulb temperature
Cumulative percentage frequency of distribution tables

* Korea * Sachon AFS, KO

20. and dew-point temperatures and relative humidity); and (F) Pressure Summary (means, standard, deviations, and observation counts of station pressure and sea-level pressure). Data in this report are presented in tabular form, in most cases in percentage frequency of occurrence or cumulative percentage frequency of occurrence tables.

1

V I S

U N I F O R M S U M M A R Y

O F

S U R F A C E W E A T H E R O B S E R V A T I O N S

STA NO.	STATION NAME	LATITUDE	LONGITUDE	STN. ELEV FT.	CALL SIGN	WMO NO.
43240	SACHON KOREA/ROK AFS K 4	N 35 05	E 128 05	25	RKPS	47161

PERIOD OF RECORD

FOR HOURLY OBSERVATIONS JUL 54-JUN 66,AUG 66-FEB 67,APR-JUN 67

FOR DAILY OBSERVATIONS JUL 54-SEP 66,JAN-JUN,AUG-NOV 66

S U M M A R I E S

PART A WEATHER CONDITIONS
ATMOSPHERIC PHENOMENA

PART B PRECIPITATION
SNOWFALL
SNOW DEPTH

PART C SURFACE WINDS

PART D CEILING VERSUS VISIBILITY
SKYCOVER

PART E DAILY MAX, MIN, AND MEAN TEMPERATURES
EXTREME MAX AND MIN TEMPERATURES
PSYCHROMETRIC- DRY VS WET BULB
MEANS & STD DEV- DRY BULB, WET BULB, AND DEW POINT
RELATIVE HUMIDITY

PART F STATION PRESSURE
SEA LEVEL PRESSURE

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FORM OCT. 66
SPECIAL SUMMARY USAF ETAC

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

Revised
UNIFORM SUMMARY
of
SURFACE WEATHER OBSERVATIONS

DESCRIPTION OF SUMMARIES:

Preceding each section is a brief description of the data comprising each part of the revised Uniform Summary of Surface Weather Observations and the manner of presentation. Tabulations are prepared from hourly and daily observations recorded by stations operated by the U. S. Services and some foreign stations using similar reporting practices.

HOURLY OBSERVATIONS are defined as those record or record-special observations recorded at scheduled hourly intervals.

DAILY OBSERVATIONS are selected from all data recorded on reporting forms and combined into Summary of the Day observations. (Selected from record-special, local, summary of the day, remarks, etc.)

STANDARD 3-HOUR GROUPS All summaries requiring diurnal variations are summarized in eight 3-hour periods corresponding to the following sets of hourly observations: 0000-0200, 0300-0500, 0600-0800, 0900-1100, 1200-1400, 1500-1700, 1800-2000, 2100-2300 hours local standard time.

Summary sheets are omitted when stations maintaining limited observing schedules did not report certain three-hour periods for any particular month during the available period of record. Such missing sheets are listed below, and are applicable to all summaries prepared from hourly observations.

JANUARY _____	APRIL _____	JULY _____	OCTOBER _____
FEBRUARY _____	MAY _____	AUGUST _____	NOVEMBER _____
MARCH _____	JUNE _____	SEPTEMBER _____	DECEMBER _____

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A

PART A WEATHER CONDITIONS

This summary is a percentage frequency occurrence of various atmospheric phenomena and obstructions to vision, derived from hourly observations, and is presented in two tables as follows:

1. By month and annual, all hours and years combined.

2. By month, all years combined, by standard 3-hour groups.

Occurrences of the various phenomena included in each category on the forms are listed below:

Thunderstorms - All reported occurrences of thunderstorm, tornado, and waterspout.

Rain and/or drizzle - All liquid precipitation, falling to the ground, not freezing.

Freezing rain and/or freezing drizzle (glaze) - Precipitation falling in liquid form, out freezing on contact with an unheated surface.

Snow and/or sleet - Included are snow, sleet, snow pellets (soft hail), snow grains, and ice crystals.

Hail - Occurrences of hail and small hail are included.

Percentage of observations with precipitation - Included in this category are the observations when one or more of the above phenomena occurred. Since more than one type of precipitation may be reported in the same observation, the sums of the individual categories may exceed the total columns.

Fog - Included are fog, ice fog, and ground fog.

Smoke and/or haze - Occurrences of smoke, haze, or combination of smoke and haze are included.

Blowing snow - Occurrences of blowing snow (also drifting snow when reported from non-WBAN sources.)

Dust and/or sand - Included are blowing dust, blowing sand, and dust.

Blowing spray - This item if reported, is not shown in a separate category on this form but is included in the computation Percentage of Observations with Obstructions to Vision, below.

Percentage of observations with obstructions to vision - Included in this category are the observations when one or more of the above obstructions to vision occurred. Since more than one type of obstruction may be reported in the same observation, the sums of the individual categories may exceed the percentage total columns. Also, although precipitation may reduce visibility, it is not considered an obstruction to vision for purposes of this summary; therefore, the percentage total of obstructions to vision need not reflect the total observations with reduced visibility.

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ASHEVILLE, N. C. 28801

WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43240	SACHON KOREA/ROK AFS K-4	54-67	ALL

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L S T)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS
JAN	ALL		3.5		.9		4.4	7.0	4.2	.0		11.0	9672
FEB			6.2		1.1		7.2	11.1	6.3		.1	17.0	8808
MAR		.0	9.1		.5		9.6	12.6	5.5		.1	18.0	8928
APR		.0	15.8		.0		15.9	22.1	3.7		.1	25.8	9359
MAY		.0	11.0				11.0	16.1	2.7		.3	18.9	9671
JUN		.1	12.6			.0	12.6	18.4	2.9			21.1	9360
JUL		.7	17.5				17.5	27.9	2.5			30.4	8926
AUG		.3	11.5				11.5	20.7	1.6			22.2	9670
SEP		.2	11.6				11.6	17.5	.7			18.1	9338
OCT		.1	4.7				4.7	8.4	.2			8.5	9672
NOV		.0	5.2		.1		5.2	8.8	1.1			9.8	9360
DEC		.0	2.4		.3		2.7	6.4	2.8			9.0	9669
TOTALS		.1	9.2		.2	.0	9.4	14.7	2.8	.0	.1	17.4	112433

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43240	SACHON KOREA/ROK AFS K-4	55-67	JAN

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS
JAN	00-02		3.6		.3		4.0	5.9	.7	.2		6.5	1209
	03-05		4.7		.4		5.1	6.7	.3			7.0	1209
	06-08		3.4		1.2		4.5	9.3	2.2			11.2	1209
	09-11		3.5		1.8		5.2	13.4	13.3			26.1	1209
	12-14		3.5		1.2		4.5	5.5	6.4			11.7	1209
	15-17		3.1		.9		4.1	4.3	3.8			7.9	1209
	18-20		3.9		.5		4.4	5.5	4.6			10.1	1209
	21-23		2.6		.5		3.1	5.5	2.0	.1		7.6	1209
TOTALS			3.5		.9		4.4	7.0	4.2	.0		11.0	9672

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WEATHER CONDITIONS

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-67 — YEARS
FEB — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
FEB	00-02		5.0		.7		5.7	9.9	1.5			11.1	1101
	03-05		5.3		1.3		6.5	10.8	1.1			11.9	1101
	06-08		5.1		1.4		6.4	15.9	4.7			19.9	1101
	09-11		5.9		1.8		7.6	16.7	15.3			30.2	1101
	12-14		7.4		1.4		8.7	9.0	10.0		.3	19.0	1101
	15-17		7.7		.5		8.3	7.3	5.9		.3	13.4	1101
	18-20		7.1		.6		7.7	9.3	6.6		.1	15.7	1101
	21-23		5.8		.7		6.4	10.0	5.3			14.7	1101
TOTALS			6.2		1.1		7.2	11.1	6.3		.1	17.0	8808

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43240	SACHON KOREA/ROK AFS K-4	55-66	MAR

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
MAR	00-02		8.5		.6		9.1	11.1	1.7			12.7	1116
	03-05		9.9		.7		10.7	13.2	.5			13.4	1116
	06-08	.1	10.2		1.1		11.3	22.2	3.9			25.2	1116
	09-11	.1	9.9		.9		10.8	16.8	11.6		.3	27.6	1116
	12-14	.1	9.1		.1		9.1	10.7	9.1		.3	19.9	1116
	15-17		8.1		.1		8.2	8.7	8.2		.2	17.0	1116
	18-20		8.5		.1		8.6	8.8	6.9			15.7	1116
	21-23		8.3		.4		8.8	9.8	2.5			12.1	1116
TOTALS		.0	9.1		.5		9.6	12.6	5.5		.1	18.0	8928

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1

WEATHER CONDITIONS

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-67 — YEARS
APR — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
APR	00-02		16.9				16.9	23.2	.8			24.0	1169
	03-05		16.8				16.8	27.9	.1			28.0	1170
	06-08	.1	17.4				17.4	36.3	5.5		.3	41.4	1170
	09-11		15.5				15.5	24.8	8.4		.3	33.2	1170
	12-14		14.0		.1		14.1	16.5	5.4		.2	22.0	1170
	15-17	.2	13.2				13.2	14.0	3.8		.1	17.9	1170
	18-20		15.7				15.7	15.6	3.4		.3	19.2	1170
	21-23		17.3				17.3	18.8	2.1		.1	20.9	1170
TOTALS		.0	15.8		.0		15.9	22.1	3.7		.1	25.8	9359

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WEATHER CONDITIONS

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
MAY	00-02		10.5				10.5	12.9	.2		.1	13.2	1208
	03-05	.1	11.9				11.9	21.2	.3		.1	21.5	1209
	06-08		11.7				11.7	34.7	3.5			37.5	1209
	09-11		11.0				11.0	17.8	6.1		.2	23.1	1209
	12-14		11.0				11.0	10.7	4.3		.3	15.2	1209
	15-17		10.1				10.1	9.1	3.9		.7	13.7	1209
	18-20		11.6				11.6	11.7	2.3		.7	14.7	1209
	21-23	.2	10.3				10.3	10.8	1.2		.5	12.4	1209
TOTALS		.0	11.0				11.0	16.1	2.7		.3	18.9	9671

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ASHEVILLE, N. C. 28801

WEATHER CONDITIONS

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-67 — YEARS
JUN — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JUN	00-02	.1	13.0				13.0	15.0	.7			15.6	1170
	03-05		12.8				12.8	22.5	.4			22.6	1170
	06-08	.1	13.1				13.1	40.0	5.8			44.9	1170
	09-11		13.2				13.2	20.7	7.8			28.4	1170
	12-14		13.2				13.2	13.7	2.8			16.5	1170
	15-17	.1	12.0				12.0	11.9	2.5			14.4	1170
	18-20	.4	11.5			.1	11.5	10.2	2.1			12.3	1170
	21-23	.4	12.1				12.1	13.1	1.1			14.2	1170
TOTALS		.1	12.6			.0	12.6	18.4	2.9			21.1	9360

DATA PROCESSING DIVISION
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WEATHER CONDITIONS

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-65 — YEARS
JUL — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS
JUL	00-02	.6	17.3				17.3	23.3				23.3	1114
	03-05	.8	19.9				19.9	35.4	.3			35.7	1116
	06-08	.5	21.4				21.4	56.5	2.3			58.2	1116
	09-11	.7	19.5				19.5	33.2	5.9			39.0	1116
	12-14	.9	16.6				16.6	19.7	3.9			23.7	1116
	15-17	.6	14.4				14.4	16.3	3.5			19.8	1116
	18-20	.4	14.8				14.8	19.0	3.2			22.2	1116
	21-23	.7	16.1				16.1	20.2	1.0			21.1	1116
TOTALS		.7	17.5				17.5	27.9	2.5			30.4	8926

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43240	SACHON KOREA/ROK AFS K-4	54-66	AUG

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L S.T)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS
AUG	00-02		10.3				10.3	16.9				16.9	1208
	03-05	.1	11.9				11.9	27.9				27.9	1209
	06-08	.4	13.1				13.1	52.9	1.7			54.6	1209
	09-11	.1	12.8				12.8	24.2	6.0			30.3	1209
	12-14	.2	11.1				11.1	10.8	1.6			12.4	1208
	15-17	.6	12.2				12.2	9.6	1.7			11.3	1209
	18-20	.5	11.0				11.0	10.1	1.1			11.2	1209
	21-23	.5	9.7				9.7	12.8	.3			13.2	1209
TOTALS		.3	11.5				11.5	20.7	1.6			22.2	9670

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

WEATHER CONDITIONS

43240	SACHON KOREA/ROK AFS K-4	54-66	SEP
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
SEP	00-02	.2	11.6				11.6	14.0	.4			14.4	1167
	03-05	.3	13.0				13.0	23.1				23.1	1165
	06-08	.1	10.6				10.6	34.3	.9			35.1	1167
	09-11	.1	10.7				10.7	19.4	1.1			20.5	1168
	12-14	.3	11.5				11.5	11.7	1.0			12.8	1167
	15-17	.3	11.0				11.0	11.0	1.0			12.0	1167
	18-20	.3	13.5				13.5	12.9	.6			13.5	1167
	21-23	.1	11.0				11.0	13.4	.1			13.5	1170
TOTALS		.2	11.6				11.6	17.5	.7			18.1	9338

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

WEATHER CONDITIONS

43240	SACHON KOREA/ROK AFS K-4	54-66	OCT
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
OCT	00-02		4.3				4.3	6.0				6.0	1209
	03-05		4.9				4.9	10.4				10.4	1209
	06-08		4.2				4.2	21.5	.7			21.8	1209
	09-11	.1	5.1				5.1	10.5	.5			10.9	1209
	12-14	.2	5.2				5.2	4.3	.2			4.8	1209
	15-17	.2	5.3				5.3	4.3				4.3	1209
	18-20		4.4				4.4	4.1	.2			4.4	1209
	21-23		4.4				4.4	5.5	.1			5.5	1209
TOTALS		.1	4.7				4.7	8.4	.2			8.5	9672

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

WEATHER CONDITIONS

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-66 — YEARS
NOV — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
NOV	00-02		5.2				5.2	6.2	.5			6.7	1170
	03-05		4.5				4.5	9.7	.6			10.3	1170
	06-08		5.5		.1		5.6	19.3	.4			19.7	1170
	09-11		4.8		.3		5.0	13.5	3.2			16.7	1170
	12-14	.1	5.1		.1		5.2	5.6	1.3			6.9	1170
	15-17	.1	5.1		.1		5.2	4.6	.7			5.3	1170
	18-20		5.4				5.4	5.4	1.3			6.7	1170
	21-23		5.7				5.7	5.7	.8			6.5	1170
TOTALS		.0	5.2		.1		5.2	8.8	1.1			9.8	9360

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43240	SACHON KOREA/ROK AFS K-4	54-66	DEC

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
DEC	00-02		3.1		.2		3.2	4.3	1.1			5.1	1207
	03-05		1.9		.1		2.0	6.5	.4			6.6	1209
	06-08		2.5		.3		2.8	13.0	1.2			13.5	1209
	09-11		2.6		.2		2.7	14.5	6.0			19.9	1209
	12-14	.1	1.5		.3		1.7	3.4	4.0			7.4	1208
	15-17	.1	2.5		.6		3.1	2.7	2.4			5.1	1209
	18-20		2.4		.5		2.9	3.2	5.2			8.3	1209
	21-23		2.9		.3		3.2	3.8	2.4			6.0	1209
TOTALS		.0	2.4		.3		2.7	6.4	2.8			9.0	9669

PART A ATMOSPHERIC PHENOMENA

This summary is a presentation of the percentage of days with occurrences of various atmospheric phenomena. These data are obtained from all recorded information on the reporting forms and combined into a daily observation.

The descriptions of the phenomena in the Weather Conditions Summary above also apply for the categories summarized in these tabulations. However, it should be noted that in this summary the columns headed "% OF OBS WITH PRECIP" and "% OF OBS WITH OBST TO VISION" show the percentage of days rather than percentage of observations. Since more than one type of precipitation or more than one type of obstruction may occur in the same daily observation, the sum of the values in the individual columns may not equal the total columns.

This presentation is by month with annual totals, and is prepared with all years combined.

NOTE: A day with rain and/or drizzle was not separately reported in WBAN data prior to January 1949. Therefore percentages in this column are restricted to the period January 1949 and later.

A day with dust and/or sand was punched and included in this summary only when visibility was less than 5/8 mile.

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

WEATHER CONDITIONS

43240	SACHON KOREA/ROK AFS K-4	54-66	ALL
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE OF DAYS WITH VARIOUS ATMOSPHERIC PHENOMENA
FROM DAILY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS.
JAN	DAILY		13.4		8.3		19.1	28.5	26.3	.5		44.4	372
FEB			17.4		5.9	.3	20.6	34.8	28.6			47.5	339
MAR		.5	28.2	.3	2.7		29.6	40.1	22.6			50.8	372
APR		1.4	43.6		.3		43.6	58.9	19.4			66.7	360
MAY		.8	33.6				33.6	52.7	14.8			57.8	372
JUN		1.4	45.3			.3	45.3	65.8	16.4			71.7	360
JUL		8.3	60.8				60.8	77.4	15.9			79.3	372
AUG		6.2	42.7				42.7	75.4	14.6			76.9	403
SEP		3.1	39.7				39.7	57.2	5.4			58.5	390
OCT		.8	21.0				21.0	37.4	3.2			37.9	372
NOV			20.3		.6		20.6	37.5	8.3			38.6	360
DEC		.3	15.2		2.6		17.3	34.0	20.8			42.8	341
TOTALS		2.0	32.1	.0	1.7	.0	33.1	50.4	16.2	.0		56.4	4413

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

PART B PRECIPITATION, SNOWFALL & SNOW DEPTH

B

This portion of the Uniform Summary presents in two sets of tables, the daily amounts and extreme values of the following:

PRECIPITATION	DERIVED FROM DAILY OBSERVATIONS
SNOWFALL*	DERIVED FROM DAILY OBSERVATIONS
SNOW DEPTH	DERIVED FROM DAILY OBSERVATIONS

1. The first table for each of the above presents the percentage frequency of various daily amounts, by month and annual, all years combined. The percentage of days with measurable amounts is also computed monthly and annually. Also shown for the precipitation and snowfall tables, are the monthly mean amounts, annual mean amounts (sum of monthly mean amounts), and the extreme monthly amounts (greatest and least). The latter statistics above are not presented for the snow depth summary since they would have limited use and may be misleading.

2. The second set of tables for each of the above presents the extreme daily amounts by individual year and month for the entire period of record available. Also provided are the means and standard deviations for each month and annual (all months). The extremes for a month are not printed nor used in computations if one or more observations are missing.

NOTE: Snow depth was recorded and punched at various hours during the period available from U. S. operated stations. The periods and hours used in the snow depth summary vary by service and period as follows:

Air Force Stations	From beginning of record thru 1945	Snow depth at 0800 LST
	Jan 46-May 57	Snow depth at 1230 GCT
	Jun 57-present	Snow depth at 1200 GCT
U. S. Navy and Weather Bureau Stations	From beginning of record thru Jun 52	Snow depth at 0030 GCT
	Jul 52-May 57	Snow depth at 1230 GCT
	Jun 57-present	Snow depth at 1200 GCT

* Hail was included in snowfall occurrence in the summary of the day observation prior to Jan 1956, but has been removed from this summary.

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF PRECIPITATION (FROM DAILY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS)

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO OF OBS	MONTHLY AMOUNTS (INCHES)		
PRECIP	NONE	TRACE	.01	.02-.05	.06-.10	.11-.25	.26-.50	.51-1.00	1.01-2.50	2.51-5.00	5.01-10.00	10.01-20.00	OVER 20.00			MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	0.1-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	OVER 50.4					
SNOW DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120					
JAN	80.9	9.9	.5	1.6	1.9	1.9	1.3	1.6	.3					9.1	372	.76	1.95	TRACE
FEB	79.3	8.0	.6	1.2	1.5	2.9	1.2	3.5	1.5	.3				12.7	339	1.82	6.41	.18
MAR	70.4	11.6	.3	1.6	1.6	2.7	4.3	4.3	2.2	1.1				18.0	372	3.54	8.22	.71
APR	56.4	14.2	.6	1.1	2.5	6.7	5.0	5.3	7.8	.6				29.4	360	[illegible].06	11.00	2.51
MAY	66.1	10.5	1.3	1.6	2.7	3.2	4.8	4.6	4.3	.8				23.4	372	4.81	9.32	1.20
JUN	54.7	20.0	.6	2.2	1.4	5.6	2.8	4.7	6.1	1.4	.6			25.3	360	7.17	28.89	1.28
JUL	39.2	17.5	1.6	3.0	5.9	8.1	5.4	6.7	8.6	3.8	.3			43.3	372	11.07	25.36	2.91
AUG	57.3	12.7	.2	2.5	3.5	6.0	3.7	5.2	6.5	2.2	.2			30.0	403	8.13	13.11	1.23
SEP	60.3	7.7		4.1	3.6	6.7	4.9	3.8	6.9	1.3	.8			32.1	390	7.89	18.78	TRACE
OCT	79.0	8.3	.3	1.3	1.3	2.2	2.7	1.6	3.0	.3				12.6	372	2.37	5.74	.40
NOV	79.4	9.4	.3	1.1	2.2	2.2	1.1	2.2	1.9					11.1	360	1.77	6.34	.06
DEC	82.7	10.0		1.8	.6	.9	2.1	1.8	.3					7.3	341	.79	2.33	TRACE
ANNUAL	66.9	11.6	.5	1.9	2.4	4.1	3.3	3.8	4.2	1.0	.2			21.5	4413	56.17		

FORM 1210 WS JUL 66 0-15-5 (Del 30) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

EXTREME VALUES

PRECIPITATION
FROM DAILY OBSERVATIONS

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 4-66 (YEARS)

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN.	FEB.	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
54							4.76	2.46	1.65	1.86	.[illegible]8	.73	
55	.15	1.99	.82	.74	.66	.73	6.45	4.14	1.45	.31	.53	.32	6.45
56	.55	.33	1.79	2.30	4.03	2.23	2.00	2.18	3.65	.62	.65	TRACE	4.00
57	.72	.28	.65	1.61	2.30	4.75	1.79	4.18	TRACE	.60	1.83	.37	4.75
58	1.11	.57	.69	2.60	.59	2.65	1.57	2.65	1.60	2.41	1.00	.48	2.65
59	.36	2.97	1.53	2.80	1.13	1.13	.61	1.97	5.73	.40	1.45	1.05	5.73
60	.29	.53	3.12	1.06	4.25	3.69	2.37	1.63	8.73	1.57	1.35	.35	8.73
61	.22	.33	2.78	1.92	3.65	.80	3.13	3.67	1.45	1.55	2.40	.73	3.67
62	TRACE	.57	.56	2.01	1.01	3.82	2.99	3.82	3.89	2.67	.67	.61	3.89
63	TRACE	.12	1.43	1.85	2.21	7.43	3.08	1.20	.76	1.37	.19	.67	7.43
64	.92	1.80	1.46	1.71	1.46	1.60	1.07	.28	2.44	.19	.05	TRACE	2.44
65	.82	1.11	.48	1.48	1.20	1.09	4.50	4.60	.25				
66	.48	1.26	2.67	2.04	1.50	1.87		5.62	1.20	1.63	1.1[illegible]		
MEAN	.47	.99	1.50	1.85	2.00	2.65	2.85	2.95	2.52	1.26	.94	.48	4.97
S.D.	.364	.872	.929	.586	1.301	1.987	1.692	1.524	2.454	.832	.726	.319	2.071
TOTAL OBS.	372	339	372	360	372	360	372	403	390	372	360	341	4413

1210-WS FORM JUL 64 0-88-5 (OL-I)

DATA PROCESSING DIVI'ON
ETAC, USAF
ASHEVILLE, N. C. 28801

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOWFALL
(FROM DAILY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS)

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO OF OBS	MONTHLY AMOUNTS (INCHES)		
PRECIP	NONE	TRACE	.01	.02-.05	.06-.10	.11-.25	.26-.50	.51-1.00	1.01-2.50	2.51-5.00	5.01-10.00	10.01-20.00	OVER 20.00			MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	0.1-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	OVER 50.4					
SNOW-DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120					
JAN	91.9	6.7	.3		.8			.3						1.3	372	1.1	6.2	.0
FEB	94.1	3.2		1.5		.6		.6						2.7	339	1.7	8.3	.0
MAR	97.3	1.6	.3	.3	.3				.3					1.1	372	.8	8.5	.0
APR	99.7	.3													360	TRACE	TRACE	.0
MAY	100.0														372	.0	.0	.0
JUN	100.0														360	.0	.0	.0
JUL	100.0														372	.0	.0	.0
AUG	100.0														403	.0	.0	.0
SEP	100.0														390	.0	.0	.0
OCT	100.0														372	.0	.0	.0
NOV	99.4	.6													360	TRACE	TRACE	.0
DEC	97.4	2.3							.3					.3	341	.6	6.5	.0
ANNUAL	98.4	1.2	.0	.1	.1	.0		.1	.0					.4	4413	4.2		

FORM 1210 WS JUL 64 0-15-5 (Dec 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

EXTREME VALUES

SNOWFALL
FROM DAILY OBSERVATIONS

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS)

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN.	FEB	MAR	APR	MAY	JUN	JUL	AUG.	SEP	OCT	NOV	DEC	ALL MONTHS
54							.0	.0	.0	.0	.0	.	
55	TRACE	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.	.5
56	TRACE	TRACE	.1	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.1
57	TRACE	2.8	6.5	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	6.5
58	2.0	5.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.7
59	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.5	6.5
60	2.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	2.1
61	2.2	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.2
62	TRACE	TRACE	TRACE	TRACE	.0	.0	.0	.0	.0	.0	TRACE	.0	TRACE
63	TRACE	1.2	.9	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	1.2
64	.0	5.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	5.5
65	6.2	.8	.0	.0	.0	.0	.0	.0	.0				
66	.0	.0	TRACE	.0	.0	.0		.0	.0	.0	TRACE		
MEAN	1.04	1.43	.63	TRACE	.00	.00	.00	.00	.00	.00	TRACE	.59	3.03
S.D.	1.875	2.108	1.868	.000	.000	.000	.000	.000	.000	.000	.000	1.960	2.716
TOTAL OBS.	372	339	372	360	372	360	372	403	390	372	360	341	4413

1210 WS FORM JUL 64 0-88-5 (OL-I)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOWDEPTH
(FROM DAILY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS)

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO OF OBS	MONTHLY AMOUNTS (INCHES)		
PRECIP	NONE	TRACE	.01	.02-.05	.06-.10	.11-.25	.26-.50	.51-1.00	1.01-2.50	2.51-5.00	5.01-10.00	10.01-20.00	OVER 20.00			MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	0.1-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	OVER 50.4					
SNOW DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120					
JAN	96.8	1.6	.8	.5		.3								1.6	372			
FEB	95.0	3.5	.3	.6	.6									1.5	339			
MAR	99.5	.5													372			
APR	100.0														360			
MAY	100.0														372			
JUN	100.0														360			
JUL	100.0														372			
AUG	100.0														403			
SEP	100.0														390			
OCT	100.0														372			
NOV	100.0														360			
DEC	98.5	.3	.6	.3		.3								1.2	341			
ANNUAL	99.2	.5	.1	.1	.0	.0								.3	4413			

1210 WS FORM JUL 64 0-15-5 (Ed. 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

EXTREME VALUES

SNOWDEPTH
FROM DAILY OBSERVATIONS

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 54-66 (YEARS)

DAILY SNOWDEPTH IN INCHES

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
54							0	0	0	0	0		
55	0	0	0	0	0	0	0	0	0	0	0	0	0
56	TRACE	0	0	0	0	0	0	0	0	0	0	0	TRACE
57	0	2	TRACE	0	0	0	0	0	0	0	0	0	2
58	2	3	0	0	0	0	0	0	0	0	0	0	3
59	0	0	0	0	0	0	0	0	0	0	0	4	4
60	1	0	0	0	0	0	0	0	0	0	0	0	1
61	TRACE	TRACE	0	0	0	0	0	0	0	0	0	0	TRACE
62	0	0	0	0	0	0	0	0	0	0	0	0	0
63	TRACE	TRACE	TRACE	0	0	0	0	0	0	0	0	0	TRACE
64	0	3	0	0	0	0	0	0	0	0	0	0	3
65	4	TRACE	0	0	0	0	0	0	0				
66	0	0	0	0	0	0		0	0	0			
MEAN	.6	.7	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.4	1.3
S.D.	1.240	1.231	.000	.000	.000	.000	.000	.000	.000	.000	.000	1.206	1.567
TOTAL OBS.	372	339	372	360	372	360	372	403	390	372	360	341	4413

1210 WS FORM JUL 64 0-88-5 (OL-I)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

PART C SURFACE WINDS

Presented in this part are various tabulations of surface winds as follows:

DATA NOT AVAILABLE

1. Extreme Values - Peak Gusts: Derived from daily observations and presented by individual year and month for the entire period of record available. Speeds are presented in knots, while directions are given in 16 compass points from the beginning of record through 1963, and in tens of degrees starting in January 1964. When 90% or more of the daily observations of peak gust wind data are available for a month, the extreme is selected and printed. These values are then used to compute means and standard deviations for the entire period. Every month of a year must have valid observations present before the ALL MONTHS value is selected for that year. Means and standard deviations are computed when four or more values are present for any column. A supplementary list of Peak Gusts by year-month with < 90% observations reported is also provided.

   NOTE: According to Circular N specifications, "peak gust data are recorded only at stations with continuous instantaneous wind-speed recorders." DATA NOT AVAILABLE

2. Bivariate percentage frequency tabulations: Derived from hourly observations, these tabulations are a percentage frequency of wind directions to 16 compass points and calm by wind speeds (knots) in increments of Beaufort classifications. Percentages are shown by both direction and speed, and in addition the mean wind speed for each direction.

   A separate category is provided on the form for variable winds, which are reported in some data sources. In these data where light and variable winds are reported with no directions but with speeds given, the speeds will be summarized in the appropriate groups opposite the column headed VARBL.

   a. Three tables are prepared for all surface winds included, and for all years combined as follows:

      (1) Annual - all hours combined

      (2) By month - all hours combined

      (3) By month - by standard 3-hour groups

   b. A separate annual table is also presented for surface winds meeting the following ceiling and visibility conditions: INSTRUMENT CLASS: Ceiling 200 through 1400 feet inclusive with visibility equal to or greater than 1/2 mile, and/or visibility 1/2 through 2-1/2 miles inclusive with ceiling equal to or greater than 200 feet.

C

STATION NO	STATION NAME	LATITUDE	LONGITUDE	STATION ELEVATION	CALL SIGN	WMO NO
43240	SACHON KOREA/ROK AFS K-4	N 35 05	E 128 05	25	RKPS	47161

STATION HISTORY AND WIND EQUIPMENT INFORMATION

DATE OF CHANGE	TYPE OF STATION CHANGE	WIND EQUIPMENT LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HEIGHT ABOVE GROUND
7/1/54 to 6/30/67	ROK AFS K-4	Not available	N/A	N/A	N/A

USAF ETAC FORM MAR 64 0-64A (OL I)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-67 (YEARS) ALL (MONTH)

ALL WEATHER (CLASS) ALL (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	3.3	2.7	1.2	.1	.0	.0	.0				8.1	7.4
NNE	1.3	4.7	2.1	.5	.0	.0	.0					8.6	5.9
NE	1.8	3.1	1.2	.2	.0	.0	.0	.0				6.3	5.2
ENE	.4	.5	.1	.0								1.1	4.6
E	.3	.4	.2	.0	.0							1.0	5.1
ESE	.1	.1	.1	.0	.0							.3	5.8
SE	.3	.6	.4	.1	.0	.0	.0	.0				1.3	6.2
SSE	.1	.3	.2	.0	.0	.0		.0				.6	6.2
S	.4	2.0	3.0	2.0	.3	.0	.0	.0	.0			7.8	9.2
SSW	.3	2.1	3.5	1.7	.1	.0						7.7	8.7
SW	.5	1.9	2.2	1.1	.2	.0	.0					6.0	8.2
WSW	.1	.5	.4	.2	.0	.0						1.2	7.4
W	.2	.3	.3	.2	.0	.0	.0					1.1	7.7
WNW	.0	.1	.1	.1	.0	.0	.0					.2	8.7
NW	.1	.3	.3	.3	.0	.0	.0					1.1	8.6
NNW	.1	.4	.5	.5	.1	.0	.0	.0	.0			1.6	9.2
VARBL													
CALM												45.9	
	7.1	20.5	17.2	8.0	1.0	.1	.0	.0	.0			100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 112418

ALLIED/EAST BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

ALL WEATHER (CLASS) ALL (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	4.3	3.8	2.5	.3	.0						12.1	8.1
NNE	1.5	5.0	1.5	.2								8.1	5.3
NE	2.0	3.4	.9	.1								6.3	4.7
ENE	.4	.3	.1	.0								.8	4.3
E	.4	.3	.0									.7	3.9
ESE	.0	.0										.1	3.4
SE	.3	.2	.0									.5	3.8
SSE	.1	.1										.2	3.7
S	.1	1.0	1.0	.4	.0							2.5	7.7
SSW	.2	1.2	1.3	.7	.1							3.5	8.2
SW	.3	1.3	1.1	1.1	.4	.0	.0					4.3	9.7
WSW	.1	.2	.3	.2	.0	.0						.9	8.9
W	.2	.3	.7	.5	.2	.1	.0					2.0	10.3
WNW	.1	.1	.2	.2	.0		.0					.6	9.8
NW	.2	.6	.6	.8	.2	.0						2.4	9.7
NNW	.2	.6	1.2	1.2	.2	.0						3.4	9.9
VARBL													
CALM												51.8	
	7.2	19.0	12.7	7.8	1.3	.2	.0					100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 9672

ALLIED/GRAY BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-67 — YEARS
FEB — MONTH
ALL WEATHER — CLASS
ALL — HOURS (L S T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	5.0	4.0	2.7	.3	.1	.0					13.4	8.0
NNE	1.6	6.2	2.4	.5	.1							10.8	5.9
NE	2.1	3.2	.9	.1								6.2	4.8
ENE	.1	.5	.0									.6	4.4
E	.3	.3	.0									.7	4.0
ESE	.0		.0									.0	4.3
SE	.2	.3	.0	.0								.5	4.4
SSE	.0	.1	.0	.0								.2	6.0
S	.3	1.4	1.5	.7	.2							4.2	8.4
SSW	.2	1.6	1.8	1.5	.2	.0						4.7	9.5
SW	.4	1.7	2.1	1.3	.2	.0	.0					5.8	8.6
WSW	.1	.4	.1	.0								.6	6.0
W	.2	.3	.3	.2	.1	.0						1.1	8.4
WNW	.1	.1	.0	.0	.0	.0						.3	8.6
NW	.1	.5	.6	.5	.1	.0						1.9	9.3
NNW	.2	.6	.7	.7	.2							2.4	9.6
VARBL													
CALM												44.5	
	7.4	21.5	14.7	8.3	1.5	.2	.0					100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 8207

ALLIED/EDIT BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) ALL (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	3.9	3.1	1.4	.1							9.6	7.2
NNE	1.4	4.5	2.3	.4	.0							8.7	5.9
NE	1.8	2.9	1.1	.3	.1							6.1	5.5
ENE	.3	.4	.1	.1								.9	5.0
E	.4	.3	.3	.1	.0							1.1	5.7
ESE	.0	.1	.1	.0								.2	6.1
SE	.2	.4	.4	.1	.0							1.2	6.7
SSE	.1	.3	.1	.1								.5	6.1
S	.4	2.1	2.4	2.7	.5	.0	.0	.1				8.2	10.1
SSW	.2	1.5	3.2	2.6	.4	.0						7.9	9.9
SW	.5	1.8	2.3	1.6	.4	.1	.0					6.7	9.1
WSW	.1	.5	.4	.2	.1							1.2	7.9
W	.2	.4	.3	.2	.0							1.1	7.7
WNW	.0	.1	.1	.1								.3	8.3
NW	.1	.4	.5	.6	.2	.1						1.9	10.5
NNW	.3	.7	1.0	1.4	.3	.0						3.6	10.3
VARBL													
CALM												40.7	
	7.2	20.2	17.6	11.8	2.1	.2	.0	.1				100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 8928

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) APR (MONTH)

ALL WEATHER (CLASS) ALL (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	2.7	2.9	1.1	.1							7.5	7.7
NNE	1.2	4.6	3.0	1.0	.1							9.9	6.7
NE	1.5	3.2	1.6	.3	.0							6.6	5.7
ENE	.4	.7	.3									1.4	5.0
E	.3	.7	.2	.0								1.3	5.2
ESE	.0	.2	.1	.0								.4	6.0
SE	.2	.5	.4	.1								1.4	6.7
SSE	.1	.3	.2	.0								.7	6.3
S	.3	1.8	3.1	2.7	.5	.1	.1	.0				8.6	10.2
SSW	.3	2.2	4.0	2.6	.2							9.3	9.2
SW	.4	2.3	3.6	2.3	.3	.0						8.8	9.1
WSW	.1	.5	.5	.3	.0							1.4	7.7
W	.2	.3	.3	.2								1.1	7.4
WNW	.0	.1	.1	.0	.0							.2	7.4
NW	.1	.5	.5	.5	.1							1.8	9.1
NNW	.1	.4	.6	.5	.2	.0						1.9	9.5
VARBL													
CALM												38.0	
	6.0	21.1	21.5	11.6	1.5	.1	.1	.0				100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 9359

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS) ALL (HOURS (L S T.))

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	2.3	1.7	.3	.0							4.9	5.4
NNE	1.0	3.3	1.9	.3								6.6	6.0
NE	1.0	2.2	1.3	.2								4.5	5.7
ENE	.3	.6	.3	.0								1.2	5.2
E	.3	.6	.2									1.1	4.9
ESE	.1	.3	.1	.0								.5	5.7
SE	.3	.8	.8	.2								2.0	6.6
SSE	.2	.4	.2	.1								.8	5.9
S	.5	2.4	4.3	2.8	.1							10.1	9.0
SSW	.3	2.7	5.1	2.5	.1							10.7	8.8
SW	.8	3.1	4.2	1.4	.0							9.5	7.8
WSW	.2	1.1	1.1	.2	.0	.2						2.7	7.3
W	.2	.6	.4	.2	.0	.0						1.4	7.2
WNW	.1	.1	.0	.1	.1	.0						.4	11.7
NW	.1	.3	.2	.2	.0	.0						.9	7.8
NNW	.1	.3	.2	.2								.8	7.6
VARBL													
CALM												42.1	
	5.9	20.7	22.1	8.7	.5	.0						100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 9671

ALLIED/EBERT BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS) ALL (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	2.0	1.1	.4	.0							3.9	6.7
NNE	.5	2.7	1.5	.2	.0							4.9	6.2
NE	.9	2.1	1.0	.1								4.0	5.5
ENE	.2	.3	.2	.0								.7	4.9
E	.4	.6	.2	.0								1.2	4.6
ESE	.1	.2	.1	.0								.4	6.0
SE	.3	1.1	1.0	.2								2.5	6.5
SSE	.1	.5	.3	.1	.0							1.0	6.2
S	.7	2.6	4.5	2.6	.2							10.6	8.7
SSW	.4	3.2	7.0	3.1	.1							14.0	8.8
SW	.9	3.0	4.1	1.7	.1	.0						9.9	8.0
WSW	.2	.8	1.0	.3	.0							2.3	7.5
W	.3	.4	.4	.1	.0							1.2	6.1
WNW	.0	.0	.0									.1	5.0
NW	.1	.1	.1	.0								.3	5.3
NNW	.1	.1	.1	.0								.3	5.6
VARBL													
CALM												42.7	
	5.4	19.9	22.7	8.8	.6	.0						100.[illegible]	4.4

TOTAL NUMBER OF OBSERVATIONS 9359

ALLIED/CORY BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) ALL (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	1.3	.6	.1								2.3	6.0
NNE	.5	1.6	.6	.0								2.7	5.2
NE	.1	1.4	.9	.0								3.5	5.2
ENE	.3	.2	.1	.0								.6	4.7
E	.4	.4	.1									1.0	4.2
ESE	.1	.1	.0									.2	4.7
SE	.6	1.1	.8	.1								2.6	5.7
SSE	.3	.5	.5	.1	.0	.0		.0				1.5	7.1
S	.7	4.3	9.0	7.0	1.0	.1	.1					22.2	10.0
SSW	.6	4.9	9.3	4.6	.2							19.5	8.8
SW	.9	3.2	3.5	1.5	.1							9.2	7.6
WSW	.2	.6	.6	.0								1.5	6.1
W	.4	.7	.3	.1	.0							1.5	6.0
WNW	.1	.0	.0									.1	4.7
NW	.1	.0	.0									.1	4.3
NNW		.1	.0									.1	5.9
VARBL													
CALM												31.5	
	6.8	20.5	26.3	13.6	1.3	.2	.1	.0				100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 8926

ALLIED/EDMT BUSINESS SYSTEMS 15504

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) ALL (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 55	≥56	%	MEAN WIND SPEED
N	.6	2.0	1.8	.5	.1	.0						5.0	7.1
NNE	.8	2.8	1.8	.8	.2	.1	.1					6.7	7.6
NE	1.4	2.5	1.0	.4	.0							5.4	5.8
ENE	.2	.3	.1	.1								.6	5.3
E	.3	.4	.5	.2	.0							1.4	7.2
ESE	.1	.2	.2	.1	.0							.6	7.4
SE	.5	1.1	.5	.2	.1	.0	.1	.0				2.4	7.4
SSE	.2	.5	.3	.1				.0				1.1	6.3
S	1.1	3.6	6.4	3.3	.4	.1	.1	.1	.0			15.0	9.1
SSW	.7	3.2	5.3	1.5	.2	.0						10.9	8.0
SW	.5	2.0	2.0	.4								4.9	6.9
WSW	.1	.5	.5	.1								1.2	6.7
W	.1	.1	.1	.0								.3	5.5
WNW	.0	.0	.0									.1	5.6
NW	.1	.2	.0									.3	4.8
NNW	.1	.2	.1	.0			.0					.4	6.1
VARBL													
CALM												43.8	
	6.8	19.2	20.5	7.7	1.0	.3	.2	.1	.0			100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 9667

ALLIED/KENT BUSINESS SYSTEMS

1210 WS [illegible] PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) ALL (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	3.5	3.2	1.0	.1		.0	.0				8.7	7.3
NNE	1.5	5.1	2.9	.7	.0							10.2	6.2
NE	1.8	3.4	1.5	.3	.0	.0	.0	.0				7.0	5.6
ENE	.5	.7	.2	.0								1.5	4.7
E	.3	.4	.1	.1	.0							.9	5.8
ESE	.1	.1	.1	.0								.3	4.9
SE	.3	.5	.5	.1								1.3	6.0
SSE	.2	.2	.1	.0	.0							.5	6.0
S	.3	2.4	2.2	1.2	.2	.2	.0					6.6	8.7
SSW	.3	1.5	1.6	.5	.1							4.1	7.7
SW	.5	1.5	1.2	.4	.1							3.8	7.1
WSW	.1	.2	.2	.1	.1							.7	7.3
W	.1	.2	.3	.0	.0							.7	6.7
WNW	.0	.0	.0	.0								.1	7.3
NW	.1	.3	.1	.0	.0	.0	.0					.6	6.6
NNW	.1	.3	.2	.0	.0			.0	.0			.8	8.3
VARBL													
CALM												52.2	
	7.2	20.4	14.5	4.6	.8	.2	.0	.0	.0			100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 9338

1210 WB FORM 0-8-5 (Rev 68) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) ALL (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	4.1	2.8	1.3	.1							9.1	7.1
NNE	1.5	6.5	2.5	.6	.0							11.1	5.8
NE	2.7	4.6	1.5	.2								9.0	5.0
ENE	1.1	.9	.2	.0								2.2	4.2
E	.3	.5	.1	.0								1.0	4.5
ESE	.1	.1	.0									.2	4.7
SE	.2	.2	.1	.0								.6	4.9
SSE	.0	.1	.0	.0								.2	5.9
S	.4	1.0	.8	.4								2.5	6.9
SSW	.3	1.3	1.2	.3	.0							3.0	7.0
SW	.3	1.1	.7	.1	.0							2.2	6.3
WSW	.0	.3	.2	.1								.6	6.9
W	.1	.3	.2	.1								.7	6.8
WNW	.0	.1	.1	.1	.0							.3	9.5
NW	.1	.3	.4	.2								1.0	7.4
NNW	.1	.5	.6	.4	.0							1.6	8.5
VARBL													
CALM												54.8	
	8.1	21.9	11.3	3.7	.2							100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 9672

ALLIED/EMRY BUSINESS SYSTEMS 250524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-66 — YEARS
NOV — MONTH
ALL WEATHER — CLASS
ALL — HOURS (L S T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	4.4	3.1	1.6	.1							10.4	7.1
NNE	2.3	7.6	2.5	.5								12.9	5.5
NE	3.1	4.6	1.1	.1								8.8	4.6
ENE	.8	.5	.1									1.4	4.2
E	.2	.3	.0									.5	4.3
ESE	.1	.0	.0									.1	3.9
SE	.2	.1	.0	.0								.4	4.7
SSE	.1	.1	.0	.0								.3	5.4
S	.2	.7	.6	.3	.1							1.9	7.9
SSW	.2	1.2	1.0	.6	.1							3.1	8.0
SW	.5	1.2	.9	.7	.2	.0						3.5	8.3
WSW	.1	.2	.2	.3	.0	.0						.8	9.0
W	.2	.2	.3	.4	.1	.0						1.2	9.5
WNW	.0	.1	.1	.0	.0							.2	7.7
NW	.2	.4	.3	.1								1.0	6.9
NNW	.2	.5	.5	.5	.1							1.8	8.6
VARBL													
CALM												51.7	
	9.4	22.2	11.0	5.1	.6	.0						100.0	3.1

TOTAL NUMBER OF OBSERVATIONS 9349

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) ALL (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	4.1	3.6	1.5	.1							10.2	7.5
NNE	1.7	6.3	2.1	.2	.0							10.4	5.4
NE	2.8	3.8	1.1	.1								7.8	4.7
ENE	.6	.5	.1									1.1	4.0
E	.4	.2	.1									.7	4.3
ESE	.0	.0										.1	3.6
SE	.1	.2	.0									.4	4.2
SSE	.1	.1	.0									.1	4.2
S	.2	1.0	.8	.4	.1							2.5	7.7
SSW	.2	.9	1.2	.5	.1							2.9	8.2
SW	.3	1.3	1.3	.9	.4	.0						4.3	9.2
WSW	.1	.2	.1	.1	.0							.5	8.2
W	.3	.3	.3	.2	.0							1.2	7.1
WNW	.0	.1	.0	.0								.2	7.4
NW	.3	.3	.5	.2	.0	.0						1.4	7.8
NNW	.1	.4	.9	.6	.1							2.1	9.4
VARBL													
CALM												54.3	
	8.0	19.8	12.2	4.8	.8	.1						100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 9670

ALLIED/KENT BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	2.6	1.7	.6								5.8	6.6
NNE	2.1	3.5	.9	.2								5.6	5.5
NE	1.9	2.3	.8									5.0	4.5
ENE	.2	.3	.2									.7	4.8
E	.4	.2										.6	3.4
ESE		.1										.1	4.0
SE	.2	.2										.4	3.6
SSE		.1										.1	4.0
S	.1	.6	.5	.7								1.8	8.6
SSW	.2	.7	1.0	.3	.1							2.3	8.3
SW	.2	.5	.8	.7								2.2	8.9
WSW		.3	.6	.2	.1							1.0	9.3
W	.2	.2	.4	.1	.1							1.0	8.2
WNW	.1	.4		.1								.6	6.7
NW	.2	.5	.5	.2	.2							1.5	8.4
NNW	.2	.5	.6	.2	.2							1.7	8.6
VARBL													
CALM												69.7	
	5.6	13.1	7.9	3.1	.6							100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 1209

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-67 — YEARS
JAN — MONTH
ALL WEATHER — CLASS
0300-0500 — HOURS (L S T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	2.5	1.5	1.0	.1							6.5	7.2
NNE	1.1	3.6	1.3									6.0	5.3
NE	2.2	3.6	.5	.1								6.3	4.4
ENE	.8	.3										1.2	3.4
E	.1	.4										.5	4.7
ESE													
SE		.1										.1	6.0
SSE													
S			.6	.3								.9	11.0
SSW		.9	.7	.2								1.8	7.2
SW	.2	.5	1.2	.6	.1							2.6	9.4
WSW	.1	.1										.2	3.5
W	.1	.2	.3	.2		.2						1.1	11.7
WNW													
NW		.2	.5	.2	.2	.2						1.3	12.1
NNW	.3	.2	.3									.8	5.3
VARBL													
CALM												70.8	
	6.1	12.6	6.9	2.7	.4	.4						100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/ARMY BUSINESS SYSTEMS
150534

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	2.9	2.1	1.3	.2							7.6	7.3
NNE	2.4	7.4	1.2									11.1	4.8
NE	4.1	4.5	.6									9.2	4.1
ENE	.2	.2										.5	4.2
E	.3	.2										.6	3.4
ESE		.1										.1	4.0
SE	.4	.2	.1									.7	4.2
SSE		.1										.1	5.0
S		.2	.2	.1								.5	7.5
SSW		.4	.6	.2								1.2	7.9
SW		.6	.3	1.1	.2							2.2	10.9
WSW													
W		.2	.2	.3	.1							.8	9.6
WNW		.1	.1	.1	.1							.3	11.5
NW		.1	.2	.2		.1						.6	11.7
NNW	.1	.5	.5	.2								1.3	7.6
VARBL													
CALM												63.2	
	8.8	17.9	6.0	3.6	.5	.1						100.0	2.2

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/EGMY BUSINESS SYSTEMS

[redacted] DIVISION
[redacted], USAF
[redacted], N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[redacted] SAMPSON [redacted] AFS NC-4 — STATION NUMBER
55-67 — YEARS
JAN — MONTH
ALL WEATHER — CEILING
0900-1100 — HOURS (L S T.)
CONDITION

SPEED (KNOTS) / DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-56	%	MEAN WIND SPEED
N	1.3	6.4	3.5	3.5	.3	.4						15.0	7.6
NNE	1.5	3.3	2.3	.9								13.5	5.2
NE	1.7	3.9	1.1	.2								10.3	4.5
ENE	.6	.3	.2									.9	3.5
E	1.1	.3	.1									1.4	3.4
ESE													
SE	.4	.2										.6	3.0
SSE	.3	.2										.5	3.5
S	.4	2.3	1.3	.3	.2							4.5	9.5
SSW	.3	1.8	2.4	1.4	.3							6.2	9.9
SW	.3	3.4	1.9	1.3	.3	.1	.1					8.3	10.0
WSW	.3	.4	.3	.1								1.1	6.5
W	.3	.7	.3	.3	.2	.1						2.3	7.8
WNW	.3	.2	.3		.1							.9	5.2
NW	.3	1.3	.3	1.3	.3							3.6	6.9
NNW	.3	.3	1.0	2.3	.3							4.6	8.8
VARBL													
CALM												46.0	
	11.0	24.0	11.2	10.3	2.0	.2	.1					100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 1283

[redacted]

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	6.7	5.0	3.6	.4	.2						16.5	8.3
NNE	1.4	5.3	3.1	.6								10.4	6.1
NE	1.2	3.6	.9									5.7	5.1
ENE	.2	.3	.2									.7	5.0
E	.4	.2	.1									.7	4.2
ESE													
SE	.2	.2										.4	4.2
SSE	.3	.2										.5	3.5
S	.2	2.2	1.2	.5	.1							4.1	7.1
SSW	.3	1.6	2.5	1.3	.1							5.8	6.6
SW	.7	3.0	1.6	1.7	.7	.2	.1					8.0	9.3
WSW	.3	.5	.3	.4								1.6	7.6
W	.3	.7	.7	.8	.2	.1						2.9	9.5
WNW	.3		.1		.1							.5	6.8
NW	.7	1.3	.4	1.5	.3							4.2	9.4
NNW	.3	.9	1.6	2.3	.2							5.4	10.1
VARBL													
												32.4	
	7.8	26.8	17.5	12.7	2.2	.6	.1					100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 1209

1210 WS [redacted] 0-3 (Oct 58) [redacted]

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	5.1	6.6	7.3	.6							20.8	9.5
NNE	.2	3.4	1.2									4.8	5.6
NE	.9	2.1	1.2									4.1	5.4
ENE	.2	.3	.1									.7	4.4
E	.2	.3	.2									.8	5.5
ESE	.1											.1	3.0
SE		.2										.2	4.0
SSE	.2	.2										.4	3.8
S	.4	2.8	2.1	.8								6.1	7.3
SSW	.5	2.9	3.5	1.9	.2							8.9	8.3
SW	.5	3.2	2.1	2.2	.7	.1						8.7	9.2
WSW	.2	.5	1.0	.8								2.5	9.1
W	.6	.2	1.5	1.1	.7	.1	.1					4.2	11.5
WNW		.2	.2	.7	.1							1.2	11.6
NW	.2	1.1	1.2	2.4	.4							5.3	10.8
NNW	.2	1.0	1.7	3.8	.7	.1						7.5	11.4
VARBL													
CALM												23.5	
	5.7	23.7	22.5	21.0	3.3	.2	.1					100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 1209

1210 WS ... PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	4.7	7.0	2.2	.7							16.1	8.1
NNE	1.3	3.2	.6	.2								5.3	4.8
NE	.7	2.6	.9	.1								4.3	5.3
ENE	.2	.2	.2									.6	4.6
E	.5	.2										.7	3.5
ESE	.1											.1	3.0
SE	.3	.2										.6	3.4
SSE		.1										.1	4.0
S	.1	1.2	1.7	.2								3.2	7.1
SSW	.2	2.2	1.2	.7								4.2	7.3
SW	.5	1.2	1.3	1.7	.7							5.4	10.4
WSW		.2	.6	.2	.1							1.1	9.2
W	.2	.5	1.3	.7	.2							2.9	9.8
WNW	.1		.4	.5								1.2	10.6
NW	.2	1.1	.9	1.2								3.4	8.5
NNW	.2	.8	2.3	1.6	.2							5.0	9.8
VARBL													
CALM												45.9	
	6.1	18.4	18.6	9.1	1.9							100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/TRAY BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	3.6	2.3	1.2	.2							8.4	7.2
NNE	1.4	3.9	.8	.1								6.2	4.9
NE	1.2	3.5	1.0	.1								5.7	5.0
ENE	.3	.2	.2	.1								.8	5.4
E	.4	.2										.6	3.4
ESE	.1											.1	3.0
SE	.5	.3										.8	3.6
SSE	.2											.2	3.0
S		.9	1.0	.2								2.1	7.7
SSW	.1	.3	.8	.6								1.8	9.5
SW		1.0	.7	.4	.7							2.8	10.5
WSW			.2	.2		.1						.5	12.5
W		.3	.7	1.0	.1							2.1	10.9
WNW		.1	.3				.1					.4	12.6
NW	.2	.5	.7	.5	.1	.1						2.2	9.6
NNW		.6	1.5	.5		.2						2.8	10.3
VARBL													
CALM												62.5	
	5.5	15.5	10.3	4.7	1.0	.4	.1					100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/GRAY BUSINESS SYSTEMS 150534

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	3.5	1.3	.5	.5	.2	.1					7.4	7.4
NNE	1.6	4.1	.9		.3							6.9	5.3
NE	1.7	2.6	.1									4.5	4.1
ENE	.2	.1										.3	3.3
E	.5	.4										.8	3.4
ESE													
SE	.2	.2										.4	3.8
SSE		.1										.1	6.0
S	.2	.9	1.1	.3								2.5	7.3
SSW			.8	.5	.2							1.5	11.1
SW		.4	1.7	.9	.1							3.1	10.1
WSW			.1									.1	7.0
W		.2	.1	.2								.5	9.6
WNW				.1								.1	16.0
NW		.3	.6	.1	.2							1.2	9.5
NNW	.4	.2	.4	.2								1.1	6.5
VARBL													
CALM												69.8	
	6.2	12.8	7.1	2.6	1.2	.2	.1					100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 1100

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	3.7	1.9	1.1	.1	.3						8.7	7.2
NNE	1.9	6.3	1.3	.4								9.8	5.1
NE	1.6	1.9	.1									3.6	4.0
ENE	.1	.4										.5	4.0
E	.4	.2										.5	3.3
ESE													
SE	.3	.5	.1									.8	4.2
SSE													
S		.5	.3	.2								1.0	7.5
SSW	.1	.1	1.2	.5								1.9	9.8
SW	.1	.3	1.1	1.0		.1						2.5	10.5
WSW		.2	.1									.3	6.0
W				.1		.1						.2	20.5
WNW		.2		.1								.3	7.3
NW	.2	.1	.4	.1								.7	7.3
NNW	.1	.2	.5	.1								.8	7.6
VARBL													
CALM												68.3	
	6.4	14.4	6.8	3.5	.1	.5						100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 1101

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	3.5	1.9	1.0	.3	.1						8.3	7.2
NNE	3.3	9.2	2.1	.1								14.6	4.8
NE	3.1	4.0	.8									7.9	4.4
ENE		.4										.4	4.5
E	.5	.5										1.0	4.0
ESE	.1											.1	3.0
SE	.2	.1										.3	4.0
SSE													
S		.3	.6	.1								1.0	8.3
SSW	.1	.4	.4	.4	.2							1.4	9.4
SW	.2	.3	1.5	.6								2.6	9.0
WSW													
W	.2		.1	.1								.4	7.0
WNW		.1		.1		.1						.3	13.0
NW	.1	.2	.3	.2								.7	7.9
NNW		.1		.1	.1							.3	12.7
VARBL													
CALM												60.0	
	9.1	19.0	7.7	2.6	.5	.2						100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 1101

ALLIED/EBERT BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	7.1	4.6	1.8	.4							15.3	7.1
NNE	2.3	10.6	4.5	1.1								18.4	6.1
NE	3.2	6.5	2.2	.1								12.0	5.1
ENE	.5	.8	.1									1.5	4.2
E	.2											.2	3.0
ESE	.1											.1	3.0
SE		.1										.1	5.0
SSE													
S	.4	.7	.6	.5	.1							2.4	8.2
SSW	.1	.5	1.4	.8	.1							2.9	9.2
SW	.2	1.1	.9	.7								2.9	8.5
WSW	.1	.2		.1								.4	7.3
W	.1	.3	.3	.2								.8	8.0
WNW	.2											.2	3.0
NW	.1	.4	.3	.5	.1							1.4	9.8
NNW	.2	.6	.6	.8								2.3	8.9
VARBL													
CALM												39.2	
	9.0	29.0	15.4	6.7	.6							100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 1101

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	6.5	5.7	5.3	.5							19.5	8.5
NNE	1.1	6.1	5.7	1.3	.2							14.4	7.0
NE	1.8	3.0	2.3	.3								7.4	5.9
ENE		1.1	.1									1.2	5.1
E	.5	.2										.6	3.4
ESE													
SE	.2	.4	.1									.6	4.7
SSE	.1	.1										.2	4.0
S	.2	2.0	1.5	2.1	.4							6.2	9.6
SSW	.2	1.5	2.9	3.3	.4							8.2	10.2
SW	.4	3.4	2.9	1.6	.2							8.4	8.0
WSW	.1	.5	.2	.1								.8	6.0
W	.2	1.2	.5	.2	.1							2.1	7.0
WNW	.1		.1		.2							.4	12.8
NW	.4	.6	1.2	.6	.1							2.9	8.7
NNW	.1	1.1	1.3	1.0	.4							3.8	9.7
VARBL													
CALM												23.3	
	6.7	27.5	24.4	15.7	2.3							100.0	6.2

TOTAL NUMBER OF OBSERVATIONS 1101

ALLTED/EDDY BUSINESS SYSTEMS
160524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	4.3	6.0	6.9	.5							18.2	10.0
NNE	1.0	4.5	2.8	.8	.4							9.4	6.9
NE	1.2	2.2	.7	.2								4.3	5.4
ENE	.1	.2	.1									.4	5.8
E		.3										.3	5.7
ESE	.1		.1									.2	5.5
SE	.1	.3										.4	4.3
SSE		.2	.1	.2								.5	9.0
S	.3	3.0	4.7	2.2	1.0							11.2	9.4
SSW	.3	2.5	4.1	3.5	.6	.1						11.1	9.9
SW	1.3	4.1	5.5	2.4	1.2							14.4	8.5
WSW	.1	1.4	.2	.1								1.7	5.8
W	.6	.4	.9	.3	.2	.2						2.5	9.1
WNW	.2	.5	.1		.1							.8	6.7
NW		1.2	1.0	1.3	.4	.1						3.9	10.8
NNW	.2	.5	1.3	1.6	.7							4.4	11.5
VARBL													
CALM												16.4	
	5.8	25.3	27.6	19.3	5.1	.4						100.0	7.5

TOTAL NUMBER OF OBSERVATIONS 1101

ALLIED/GENT BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	5.4	7.4	3.7	.2							18.3	8.0
NNE	.6	4.1	1.0	.4								6.1	5.7
NE	1.3	2.4	.6									4.3	4.8
ENE	.2	.4										.5	3.8
E	.2	.3	.2									.6	5.3
ESE													
SE	.3	.4	.1	.1								.8	5.3
SSE		.3	.2									.5	6.2
S	1.2	2.7	2.5	.5	.3							7.2	6.7
SSW	.5	2.9	2.6	2.1								8.2	8.1
SW	1.4	3.0	2.5	1.9	.4		.1					9.2	8.3
WSW	.4	.7	.2									1.3	5.2
W	.5	.4	.5	.4								1.7	7.0
WNW	.1		.2									.3	6.7
NW		.5	.9	.9	.1							2.8	9.5
NNW	.2	1.5	1.3	1.6	.3							4.9	9.2
VARBL													
CALM												33.4	
	8.4	25.2	20.1	11.5	1.2		.1					100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1101

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-67 — YEARS
FEB — MONTH
ALL WEATHER — CLASS
2100-2300 — HOURS (L.S.T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	5.7	3.0	1.4	.2	.1						11.3	7.1
NNE	1.4	4.6	.7	.2	.1							7.0	5.2
NE	2.5	2.7	.5									5.8	4.3
ENE	.1	.5										.5	4.3
E	.6	.5	.1									1.2	3.9
ESE													
SE	.5	.3										.8	3.8
SSE	.3	.3										.5	4.0
S	.4	.9	.6	.1	.2							2.2	7.0
SSW	.3	.5	.8	1.1								2.6	9.4
SW		1.2	.8	.9	.1							3.0	8.8
WSW		.1	.4	.1								.5	7.7
W	.1	.1	.3	.1	.2							.7	10.4
WNW													
NW		.7	.5	.2								1.5	7.4
NNW	.2	.5	.7	.5	.1							2.0	8.7
VARBL													
CALM												60.3	
	7.3	18.4	8.5	4.5	.8	.1						100.0	2.6

TOTAL NUMBER OF OBSERVATIONS 1101

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	3.7	2.3	.4								6.9	6.5
NNE	1.3	2.6	.4									4.3	4.6
NE	.8	2.0	.3	.1	.2							3.3	5.4
ENE	.4	.4										.8	3.9
E	.1	.1	.2									.4	5.5
ESE													
SE	.2	.2	.1									.4	4.2
SSE													
S	.5	1.8	1.3	1.2	.4		.2	.1				5.4	9.7
SSW	.3	.5	1.5	.5	.1							3.0	8.6
SW	.3	.7	1.3	.6	.2							3.1	9.1
WSW	.1			.5								.6	13.0
W	.3	.2	.2	.1								.7	6.4
WNW			.1									.1	10.0
NW	.2	.2	.3									.6	5.7
NNW	.2	.7	.6	.5								2.1	7.8
VARBL													
CALM												68.3	
	5.0	13.0	8.6	4.0	.8		.2	.1				100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/FORT BUSINESS SYSTEMS 150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	3.0	1.7	.6	.2							6.1	7.0
NNE	.8	4.6	1.0	.1								6.5	5.1
NE	1.9	2.7	.4	.2								5.2	4.7
ENE													
E	.4											.4	3.0
ESE		.1										.1	4.0
SE	.1	.1										.2	3.5
SSE		.1		.2								.3	10.0
S	.3	1.2	1.1	.6	.2			.3				3.6	10.6
SSW	.1	.8	.7	.4	.1							2.1	8.0
SW	.3	.7	1.0	.6								2.6	8.4
WSW	.1	.1	.2									.4	6.3
W	.2	.1	.2	.1	.1							.6	8.9
WNW		.1	.1									.2	8.0
NW		.2	.1	.1								.4	8.0
NNW	.1	.3	.4	.4								1.1	8.9
VARBL													
CALM												70.4	
--	4.8	13.9	6.8	3.2	.5			.3				100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 1116

1210 WS FORM JUL 64 0-6-6 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EBBY BUSINESS SYSTEMS 150504

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.1	2.9	2.4	1.3								8.6	6.7
NNE	1.9	8.9	1.4	.4								12.5	5.1
NE	3.5	3.9	.4									7.9	4.1
ENE	.1	.4		.1								.6	5.3
E	1.0	.5			.2							1.7	4.8
ESE													
SE			.1									.1	10.0
SSE	.1	.1										.2	4.0
S	.2	.6	.8	.5	.3			.2				2.6	11.3
SSW		.6	.6	.4								1.7	8.7
SW	.3	.5	.8	.2	.2		.1					2.1	9.2
WSW		.2	.4									.6	7.1
W	.3	.1										.3	3.3
WNW													
NW	.1	.4	.1		.1							.6	7.3
NNW		.3		.1	.1							.4	10.4
VARBL													
CALM												68.0	
	9.3	19.4	7.2	3.0	.8		.1	.2				100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/EGNY BUSINESS SYSTEMS

1210-WS [illegible] 0-5 [illegible] PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.0	7.3	4.0	3.0	.2							16.6	7.2
NNE	3.8	9.7	6.0	.5	.2							20.2	5.8
NE	2.3	4.3	1.1	.1								7.8	4.8
ENE	.6	.5		.3								1.4	5.9
E	.4	.3	.3									.9	4.7
ESE		.1										.1	5.0
SE		.4	.1									.5	5.4
SSE		.1										.1	4.0
S		.9	1.0	.8	.3							3.0	9.8
SSW	.3	.6	2.2	2.5	.2							5.7	10.3
SW	.6	2.0	2.3	1.5	.4							6.8	8.5
WSW		.2	.3	.1	.1							.6	9.7
W	.1	.2	.1	.1								.4	6.6
WNW	.1	.2										.3	4.0
NW	.4	.4	.2	.2	.2	.1						1.3	9.5
NNW	.4	.5	1.1	.6	.3	.1						3.0	9.3
VARBL													
CALM												31.4	
	10.8	27.6	18.5	9.8	1.7	.2						100.0	4.9

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/EARY BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	5.2	4.7	1.8	.1							13.2	7.4
NNE	1.8	4.0	4.0	1.6	.1							11.6	7.0
NE	2.5	3.4	3.0	.4	.3							9.6	6.1
ENE	.3	.4		.1								.8	5.2
E	.2	.4	.4									.9	5.4
ESE		.3										.3	5.0
SE	.2	.4	.4	.3								1.2	7.8
SSE		.1	.1	.1								.3	8.3
S	.4	.9	2.4	3.7	1.0							8.4	11.5
SSW	.2	2.1	4.3	5.9	.8	.1						13.4	10.9
SW	.2	3.0	3.6	3.4	.6							10.8	9.5
WSW	.1	1.2	.9	.3	.1							2.5	7.3
W	.3	.6	.4	.2								1.5	6.8
WNW	.1	.1	.1	.1								.4	8.0
NW	.1	.6	.7	.6	.8	.1						3.0	11.8
NNW	.6	1.0	1.1	2.7	.5							5.5	10.6
VARBL													
CALM												16.8	
	8.3	23.6	26.1	20.7	4.3	.2						100.0	7.3

TOTAL NUMBER OF OBSERVATIONS 1116

ALTER/CONT DATA SYSTEMS
150034
1210 WS [illegible] PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43200 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	2.0	3.5	1.8	.2							8.1	8.4
NNE	.7	2.1	2.8	.6								6.2	7.0
NE	1.3	1.7	2.2	.4	.2							5.8	6.7
ENE	.3	.5	.5									1.3	5.9
E	.1	.4	.6	.2								1.3	7.2
ESE	.2	.2	.2									.5	5.7
SE	.1	.4	.8	.7	.1							2.2	9.6
SSE	.2	.5	.3	.2								1.2	6.5
S	.3	2.7	5.4	6.7	1.1							16.1	10.9
SSW		2.7	8.5	7.9	1.4	.3						20.8	10.9
SW	.8	2.8	4.4	2.9	1.3	.3						12.5	10.0
WSW	.5	1.1	1.1	.2	.1							3.0	6.9
W	.2	.4	.8	.5								2.0	[illegible]
WNW			.1	.4								.5	[illegible]
NW	.1	.1	1.0	2.1		.3						3.5	[illegible]
NNW	.2	.7	1.1	3.0	.4							5.5	[illegible]
VARBL													
CALM												9.[illegible]	
%	5.6	18.4	33.2	27.6	4.8	.8						100.0	[illegible]

TOTAL NUMBER OF OBSERVATIONS 1116

1210 WS [illegible] PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	3.5	3.1	1.1	.2							8.4	7.5
NNE	.3	2.0	1.6	.2								4.0	6.3
NE	.8	2.4	.8	.8	.1							4.9	6.7
ENE	.4	.5										.9	4.0
E	.3	.5	.5	.3								1.6	7.1
ESE	.1		.3	.1								.4	8.0
SE	.7	1.0	1.1	.2								3.0	6.2
SSE	.3	1.0	.4	.1								1.8	5.6
S	.6	5.6	5.3	5.9	.4							17.8	9.1
SSW	.6	3.0	6.3	2.2	.2							12.3	8.2
SW	1.0	3.0	3.0	2.2	.4	.2						9.9	8.5
WSW	.2	.7	.1	.3	.3							1.5	8.5
W	.3	.9	.9	.2	.2							2.4	7.6
WNW		.3	.4	.1								.8	7.6
NW	.2	.6	1.4	1.5	.3							4.0	10.4
NNW	.2	1.0	2.2	3.1	.5							7.1	10.7
VARBL													
CALM												19.1	
	6.4	26.1	27.6	18.2	2.3	.2						100.0	6.7

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/CART BUSINESS SYSTEMS
150024
1210 WS 0-6-3 (Rev 58) PREVIOUS EDITION OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	3.6	3.2	.9	.1							8.9	6.6
NNE	.4	2.6	1.2	.1								4.3	5.7
NE	1.0	2.8	.4	.4	.1							4.7	6.0
ENE	.6	.4										1.1	3.8
E	.4	.4	.8									1.7	5.6
ESE													
SE	.7	1.2	.4									2.2	4.7
SSE	.1	.2										.3	3.7
S	.7	2.8	1.7	2.5	.5	.1	.1					8.4	9.5
SSW	.4	1.6	1.2	1.3	.1							4.6	8.4
SW	.8	1.4	1.9	1.3	.2	.1						5.7	8.6
WSW		.4	.2		.1							.7	7.5
W	.1	.5	.2	.3	.1							1.2	9.5
WNW													
NW	.2	.8	.5	.6								2.2	8.6
NNW	.4	1.0	1.3	.8	.4							3.9	9.2
VARBL													
CALM												50.2	
	7.1	19.8	12.9	8.2	1.6	.2	.1					100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 1116

1210 WS FORM JUL 6- 0-5-6 (Dec 58) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
58-67 — YEARS
APR — MONTH
ALL WEATHER — CLASS
0000-0200 — HOURS (LST)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	1.8	2.6	.4								5.6	7.1
NNE	1.0	3.4	2.1	.5								7.0	6.3
NE	1.6	2.2	1.1	.2								5.1	5.4
ENE	.6	.6	.3									1.5	4.5
E	.3	.5	.3									1.1	5.2
ESE		.1	.2									.3	6.0
SE	.1	.3										.4	4.4
SSE	.1	.3	.3									.6	6.1
S	.2	1.7	1.5	2.0		.1						5.4	9.5
SSW	.4	1.1	1.9	1.5								5.0	8.9
SW	.3	1.6	1.3	.4	.2							3.8	7.7
WSW	.2	.3	.3									.8	5.8
W		.2	.1									.3	6.3
WNW													
NW		.4	.1									.5	5.5
NNW	.1	.1	.3	.2								.6	8.9
VARBL													
CALM												62.2	
	5.6	14.7	12.1	5.2	.2	.1						100.0	2.7

TOTAL NUMBER OF OBSERVATIONS 1169

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) APR (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		1.9	1.8	1.2								4.9	9.2
NNE	1.3	4.6	1.8	.3								8.0	5.9
NE	1.7	2.8	.8									5.3	4.8
ENE	.9	.5										1.4	3.5
E	.1	.4										.5	4.7
ESE													
SE	.3	.1	.2	.1								.7	5.9
SSE	.1		.1									.2	6.5
S	.3	1.2	1.0	1.2	.2	.1	.2					4.1	10.2
SSW	.1	1.1	.8	.9	.3							3.1	9.1
SW	.1	.9	1.1	.3								2.4	7.7
WSW	.2	.5		.1								.8	5.6
W	.2	.1	.3									.5	6.2
WNW													
NW	.1	.3	.3									.7	7.0
NNW		.3	.4									.7	7.4
VARBL													
CALM												66.8	
	5.2	14.6	8.5	4.1	.4	.1	.2					100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/EGRY BUSINESS SYSTEMS 150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 — STATION — SACHON KOREA/ROK AFS K-4 — STATION NAME — 55-67 — YEARS — APR — MONTH

ALL WEATHER — CLASS — 0600-0800 — HOURS (L S T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	2.1	2.3	.3	.2							5.8	6.8
NNE	1.9	7.5	2.2	.7								12.3	5.6
NE	3.2	4.1	1.2	.1								8.5	4.7
ENE	.9	1.2	.1									2.1	3.8
E	.9	.6										1.5	3.7
ESE		.2	.1									.3	6.7
SE	.2	.3	.3	.2								.9	7.2
SSE		.1										.1	5.0
S	.1	.3	.9	1.2	.3		.1	.1				2.9	12.7
SSW		1.2	1.5	.9								3.6	8.8
SW	.3	.2	.7	.5	.1							1.7	8.9
WSW			.3									.3	9.3
W	.2	.2	.3									.6	5.9
WNW	.1	.1	.2									.3	5.3
NW	.3	.3		.2								.8	6.2
NNW	.2	.3	.2	.1	.2							.9	8.0
VARBL													
CALM												57.4	
	8.9	18.8	10.1	4.0	.7		.1	.1				100.0	2.7

TOTAL NUMBER OF OBSERVATIONS 1170

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) APR (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	5.6	4.8	1.2	.2							12.6	7.1
NNE	2.3	8.1	6.5	1.7	.1							18.7	6.6
NE	1.9	5.2	2.1	.3								9.4	5.4
ENE	.4	.5	.3									1.3	5.0
E	.1	1.0	.1									1.2	5.4
ESE		.2										.2	5.5
SE	.2	.3	.1	.1								.7	6.4
SSE		.3										.3	5.0
S	.2	.5	1.3	1.5	.6		.3					4.4	12.4
SSW	.3	1.7	2.1	2.3	.3							6.7	9.5
SW	.3	2.8	3.1	1.7	.1							8.0	8.2
WSW	.2	.7	.3	.4								1.5	7.7
W	.3	.2	.3	.4								1.3	8.0
WNW		.3	.1									.3	5.5
NW	.1	.8	.2	.3	.1							1.5	8.2
NNW	.3	.7	.5	.1	.2	.1						1.8	8.3
VARBL													
CALM												30.2	
	7.4	28.8	21.7	10.1	1.5	.1	.3					100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/KENT BUSINESS SYSTEMS 150624

1210 (MB) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) APR (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	3.9	4.1	2.1	.2							11.2	7.9
NNE	1.0	5.5	4.1	2.2	.2							13.0	7.5
NE	.9	4.0	2.6	.4	.1							8.1	6.5
ENE	.2	1.3	.9									2.3	5.9
E	.4	.9	.3									1.6	4.8
ESE		.2										.2	4.0
SE		.2	.3	.3								.7	9.8
SSE		.3	.3									.6	7.0
S		1.1	4.4	3.7	.9	.2	.1					10.3	11.5
SSW	.5	2.2	5.9	4.0	.6							13.2	9.9
SW	.7	3.1	6.1	6.3	.3							16.5	9.8
WSW		1.1	1.1	.6	.1							2.9	8.3
W	.1	.4	.4	.2								1.7	9.5
WNW	.1	.1	.2		.1							.4	9.2
NW	.3	.1	.6	.5	.2							1.6	10.4
NNW	.3	.9	.5	.9	.3							3.0	9.4
VARBL													
CALM												12.6	
	5.4	25.3	31.7	21.8	2.9	.2	.1					100.0	7.7

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/KARY BUSINESS SYSTEMS 150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) APR (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	1.7	3.6	1.7	.3							7.6	9.1
NNE	.8	2.5	2.1	1.2	.4							6.9	8.1
NE	.6	2.8	2.1	.8								6.2	7.0
ENE		.9	.4									1.4	6.4
E	.3	.9	.7	.1								2.0	6.2
ESE	.1	.2	.3									.5	6.5
SE	.2	.7	1.0	.3								2.1	7.6
SSE	.3	.3	.7	.3								1.5	8.0
S	.3	2.0	6.1	6.1	1.2	.2	.2					16.0	11.2
SSW	.3	2.6	10.0	7.4	.6							20.9	10.2
SW	.2	3.8	7.1	4.9	.9	.1						16.9	10.1
WSW	.1	.7	1.5	.5	.2							3.3	9.3
W	.3	.3	.9	.3								1.8	7.8
WNW				.3								.3	12.0
NW		.4	.8	1.5	.2							2.9	11.9
NNW		.3	.9	.9	.4							2.5	11.4
VARBL													
CALM												7.2	
	3.8	20.0	37.9	26.4	4.3	.3	.2					100.0	8.9

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/KENT BUSINESS SYSTEMS 150534

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) APR (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	2.1	2.5	1.8	.2							6.9	8.9
NNE	.5	2.2	2.6	.8	.1							6.2	7.5
NE	.9	2.0	1.5	.4								4.9	6.4
ENE	.2	.4	.3									.9	6.0
E	.3	.5	.3									1.1	5.9
ESE	.2	.5	.3									1.0	6.0
SE	.3	1.1	1.8	.2								3.4	7.1
SSE	.4	.8	.3									1.5	5.3
S	.9	4.9	6.1	4.2	.5							16.5	8.5
SSW	.8	4.7	7.7	2.4	.2							15.7	8.0
SW	.8	4.3	6.0	3.0	.3							14.4	8.6
WSW	.3	.9	.3	.1								1.5	5.6
W	.3	1.0	.3	.2								1.7	6.0
WNW	.1	.2	.1									.3	5.8
NW	.3	.6	1.3	1.5								3.6	9.7
NNW	.1	.1	1.5	1.5	.2							3.3	10.7
VARBL													
CALM												16.9	
	6.6	26.2	32.9	16.0	1.5							100.0	6.7

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/ARMY BUSINESS SYSTEMS 150524

1210 WS AFM 0-6-5 Sep 68 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-67 — YEARS
APR — MONTH
ALL WEATHER — CLASS
2100-2300 — HOURS (L S T)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	2.3	2.0	.4								5.0	6.6
NNE	.7	3.1	2.7	.3								6.8	6.5
NE	1.2	2.6	1.4	.2								5.4	5.6
ENE	.1	.3										.3	4.8
E	.2	.9	.1									1.1	5.1
ESE	.1	.5	.2	.1								.9	6.0
SE	.6	1.3										1.9	4.5
SSE	.3	.3	.3									.8	5.1
S	.5	2.6	3.8	1.6	.5							9.0	8.7
SSW	.3	2.6	1.8	1.2								5.9	7.8
SW	.7	1.6	3.2	1.0	.2							6.7	8.2
WSW		.2	.1									.3	6.0
W	.2	.2	.3									.6	6.4
WNW													
NW	.1	1.5	.9	.2	.1							2.6	6.9
NNW		.8	.9	.3								2.1	7.9
VARBL													
CALM												50.7	
	5.2	20.5	17.4	5.4	.8							100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 1170

ALTER/EDIT BUSINESS SYSTEMS
150024
1210 WS [illegible] 0-0-5 [illegible] PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	1.2	.7	.2								2.3	6.4
NNE	1.0	1.4	.6	.2								3.1	5.0
NE	.7	1.5	.4									2.6	5.0
ENE	.2	.3										.6	4.3
E	.4	.2	.1									.7	3.8
ESE	.2											.2	2.0
SE	.2	.2	.2	.2								.9	6.8
SSE	.3	.2										.6	3.6
S	.5	2.5	3.5	.7								7.1	7.3
SSW	.3	1.7	2.3	.8								5.1	7.6
SW	.6	1.2	.9	.7								3.5	7.4
WSW	.1	.5		.3	.1							1.0	8.5
W	.2	.2	.3									.7	5.8
WNW		.2		.1								.2	7.7
NW			.2									.2	9.0
NNW	.2	.1	.2									.5	4.7
VARBL													
CALM												70.6	
	5.2	11.5	5.4	3.2	.1							100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1208

ALLIED/BORT BUSINESS SYSTEMS

1210 WB [illegible] PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	1.5	.9		.1							2.9	5.8
NNE	.2	2.3	.3									2.9	5.0
NE	.6	1.8	.7									3.1	5.0
ENE	.2	.2	.1									.5	4.8
E	.2	.1	.2									.5	5.8
ESE	.1	.1										.2	3.5
SE	.2	.2	.3	.2								1.0	7.6
SSE	.1	.1										.2	4.0
S	.3	1.4	2.1	.6	.2							4.5	8.1
SSW	.1	1.2	1.4	.4	.1							3.1	8.3
SW	.5	1.0	.9	.4								2.8	6.0
WSW		.2	.2	.1	.2	.1						.7	13.4
W	.1	.1		.2								.3	8.8
WNW													
NW				.1								.1	12.0
NNW	.1		.1	.2								.3	9.5
VARBL													
CALM												76.9	
	3.1	10.1	7.1	2.2	.5	.1						100.0	1.0

TOTAL NUMBER OF OBSERVATIONS 1209

1210 WS PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	2.4	.7	.1								3.6	5.7
NNE	1.7	5.3	1.6									8.6	5.0
NE	1.8	2.7	.3									4.9	4.2
ENE	.4	1.2	.2	.1								1.8	4.8
E	.7	.3	.1									1.1	3.9
ESE		.2										.2	4.0
SE	.3	.5	.2									1.0	4.7
SSE			.1									.1	10.0
S	.3	.7	1.2	1.3	.1							3.6	9.4
SSW	.2	1.3	1.3	.7								3.5	7.8
SW	.2	1.3	.6	.1								2.2	6.0
WSW		.3	.4	.1								.8	7.7
W			.1	.2								.2	11.3
WNW													
NW				.1								.1	15.0
NNW	.1											.1	2.0
VARBL													
CALM												68.2	
	6.2	16.2	6.7	2.6	.1							100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1209

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS X-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	5.6	3.7	.2								10.7	5.9
NNE	2.0	7.9	3.6	.3								13.8	5.7
NE	2.1	2.7	2.2	.1								7.0	5.4
ENE	.5	.9	.5									1.9	5.0
E	.7	.8	.1									1.7	4.7
ESE		.2	.2									.4	6.6
SE		.5	.3									.8	6.6
SSE	.2		.2	.2								.5	8.3
S	.2	1.7	2.6	2.4	.2							7.0	9.6
SSW	.2	2.2	3.6	1.7	.2							7.9	8.9
SW	1.2	4.0	3.5	.3								9.0	6.4
WSW	.3	1.3	.4									2.1	5.3
W	.7	1.1	.3	.1	.1							2.2	5.4
WNW	.2				.1							.2	8.7
NW	.3	.5	.1									.9	4.5
NNW		.6	.2	.2								1.1	7.8
VARBL													
CALM												32.7	
	9.8	30.1	21.3	5.5	.6							100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 1209

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	3.4	2.7	1.4								8.4	7.1
NNE	1.2	4.0	3.4	.8								9.3	6.7
NE	.8	3.3	2.6	.5								7.3	6.7
ENE	.1	.9	.5									1.5	5.8
E	.2	1.0	.4									1.7	5.4
ESE		.2	.2									.3	6.5
SE		.7	.7	.1								1.5	7.3
SSE		.2	.2	.2								.6	8.1
S	.1	1.4	4.7	5.5	.2							12.0	10.8
SSW	.3	2.9	6.7	4.7	.2							14.9	9.4
SW	.9	4.7	8.8	3.4								[illegible]	8.4
WSW	.2	2.2	3.0	.5								[illegible]	7.6
W	.1	.9	1.1	.2								[illegible]	7.7
WNW		.2		.1	.4							[illegible]	14.9
NW	.4	.7	.3	.1								1.5	5.6
NNW	.2	.3	.4	.5								1.5	8.2
VARBL													
CALM												13.0	
	5.5	26.9	35.7	18.0	.9							100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 1209

1210 WS [illegible] PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	2.1	2.9	.4								6.0	6.8
NNE	.5	1.9	3.6	.6								6.8	7.6
NE	.7	2.2	1.8	.5								5.3	6.6
ENE	.1	.6	.5									1.2	6.1
E	.2	.9	.4									1.5	5.6
ESE		.3	.2	.1								.6	6.7
SE	.2	1.2	2.2	.5								4.1	7.5
SSE		.2	.3	.1								.7	7.8
S	.2	1.9	8.2	6.4	.5							17.2	10.4
SSW	.2	3.6	12.0	7.9	.2							23.9	9.8
SW	.2	3.5	9.6	4.0	.1							17.3	9.1
WSW		1.2	3.5	.7								5.5	8.5
W	.2	.6	1.2	.2	.2							2.3	8.9
WNW			.1	.4	.1							.6	13.6
NW		.1	.8	.8	.2							1.4	11.4
NNW		.2	.4	.3								.9	9.0
VARBL													
CALM												5.0	
	3.1	20.4	47.6	22.7	1.2							100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/GRAY BUSINESS SYSTEMS
103524
1210 V/S JUL 64 0-0-5 (Rev. 66) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-67 — YEARS
MAY — MONTH
ALL WEATHER — CLASS
1800-2000 — HOURS (LST)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	.8	1.2	.1								2.7	6.2
NNE	.7	1.8	1.4	.3								4.3	6.3
NE	.5	1.2	1.2	.2								3.1	6.5
ENE	.1	.4	.3									.8	6.0
E	.1	.7	.3									1.1	6.2
ESE	.1	.6	.3	.1								1.1	6.4
SE	.3	2.0	2.0	.2								4.5	6.7
SSE	.3	1.7	.6	.1								2.6	5.5
S	1.2	5.1	7.9	3.5								17.8	8.1
SSW	.6	6.1	10.0	2.5	.1							19.3	8.0
SW	1.1	5.5	6.5	2.2	.1							15.2	7.6
WSW	.5	2.4	1.3	.1								4.3	6.0
W	.4	1.0	.6	.2	.1							2.2	6.4
WNW	.2	.1	.2	.2	.1	.1						.7	10.4
NW	.2	.8	.6	.2								1.8	7.2
NNW		.3	.5	.3								1.2	9.1
VARBL													
CALM												17.1	
	6.9	30.5	34.9	10.2	.3	.1						100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 1209

1210 W1 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-67 — YEARS
MAY — MONTH
ALL WEATHER — CLASS
2100-2300 — HOURS (L S T)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	1.1	.7	.3								2.3	7.1
NNE	.7	1.7	.9	.2								3.6	5.8
NE	.5	1.7	.7	.1								3.1	5.6
ENE	.5	.6	.2									1.3	4.4
E	.2	.7										.8	4.2
ESE	.1	.7	.2									1.0	5.0
SE	1.0	1.2	.3									2.5	4.6
SSE	.3	.7	.1	.1								1.2	4.8
S	1.1	4.1	4.3	1.7								11.2	7.3
SSW	.2	2.6	3.1	1.5								7.4	7.9
SW	1.4	3.2	2.8	.5	.1							8.0	6.5
WSW	.5	.4	.2									1.2	4.6
W	.1	.7		.2		.1						1.0	7.9
WNW	.2			.2	.1							.4	10.4
NW	.3	.7	.2	.3		.1						1.0	9.0
NNW	.2	.6										.7	4.0
VARBL													
CALM												53.3	
	7.3	20.1	13.9	5.1	.2	.2						100.0	3.1

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/CORY BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	1.4	.9									2.4	6.0
NNE	.3	1.1	.5									1.9	5.3
NE	.6	.9	.3									1.9	4.9
ENE	.3	.2	.1									.6	3.9
E	.3	.4										.7	3.9
ESE	.3	.4	.1									.8	4.6
SE	.3	.7	.2									1.2	4.9
SSE	.1	.1										.2	4.5
S	.4	2.2	2.8	1.4								6.8	7.9
SSW	.4	3.2	3.1	.7	.2							7.5	7.6
SW	1.0	1.3	.9	1.3	.3							4.8	8.2
WSW	.1	.3		.1								.5	5.8
W													
WNW													
NW		.1										.1	4.0
NNW	.1											.1	2.0
VARBL													
CALM												70.6	
	4.4	12.3	8.9	3.4	.4							100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 1170

1210 WS FORM 0-8-5 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.9	.6	.3								1.8	7.1
NNE	.4	2.1	.9	.1								3.4	5.9
NE	.5	1.1	.1									1.7	4.4
ENE	.3	.3										.6	3.7
E	.1	.3										.3	4.0
ESE													
SE	.2	.4	.1	.1								.8	6.0
SSE	.2	.3										.4	4.4
S	.7	2.8	2.5	1.1	.1							7.2	7.5
SSW	.3	1.3	2.5	.9	.2							5.1	8.4
SW	.3	1.1	1.6	.8	.2							4.0	8.6
WSW													
W													
WNW													
NW	.1											.1	3.0
NNW													
VARBL													
CALM												74.5	
	3.2	10.4	8.2	3.2	.4							100.0	1.8

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/EMRY BUSINESS SYSTEMS 150024

1210 WS ETAC 0-0-3 (Rev 58) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	2.7	.8	.7								4.4	6.6
NNE	1.2	3.9	1.4	.3								6.8	5.5
NE	2.0	2.1	.3									4.4	4.1
ENE	.8	.1	.1									.9	3.5
E	.7											.7	3.0
ESE		.1										.1	4.0
SE	.3	.2	.4	.2								1.0	7.8
SSE		.1										.1	5.0
S	.7	1.6	1.5	.8								4.5	7.4
SSW	.4	1.7	2.5	.3								4.9	7.1
SW	.5	2.3	.9	.6								4.4	6.6
WSW	.1	.3	.1	.1								.6	6.3
W	.1	.2		.1								.3	6.0
WNW													
NW	.1											.1	3.0
NNW													
VARBL													
CALM												66.9	
	6.9	15.4	7.9	2.9								100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/GRAY BUSINESS SYSTEMS
1210 WS ... PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (L S T.))

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	4.2	1.8	.9	.1							7.4	6.7
NNE	.9	6.8	2.9	.6								11.2	6.1
NE	1.6	3.5	1.8	.1								7.4	5.2
ENE	.1	.6	.6									1.3	5.8
E	.8	.4										1.2	3.6
ESE		.1										.1	6.0
SE		.6	.6	.1								1.3	6.9
SSE	.1		.1									.2	6.5
S	.3	1.6	2.6	1.1	.3							6.0	8.5
SSW	.3	3.1	4.4	1.5	.2							9.5	8.0
SW	1.2	4.8	3.9	1.0								10.9	6.8
WSW	.6	1.1	.7	.3	.1							2.7	6.4
W	.6	1.1	.3									2.[illegible]	4.7
WNW	.2											.2	3.0
NW	.3											.3	3.0
NNW	.2	.5										.7	4.1
VARBL													
CALM												37.6	
	7.7	26.8	19.[illegible]	5.5	.6							100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 1170

1210 WS [illegible] PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	3.0	2.1	.9								6.7	7.0
NNE	.3	3.5	3.5	.1	.1							7.5	6.5
NE	1.2	3.2	2.0	.3								6.6	5.8
ENE	.1	.2	.4	.1								.8	7.0
E	.4	.5	.1	.1								1.1	4.6
ESE	.1	.3	.1									.5	5.3
SE	.2	.4	1.0	.1								1.7	7.1
SSE		.3	.3	.2								.9	7.5
S	.3	1.6	5.5	3.7	.2							11.3	9.8
SSW	.1	2.4	10.0	6.2	.2							18.9	9.7
SW	.7	4.3	9.7	2.4	.2							17.2	8.3
WSW	.3	1.5	2.7	.7	.1							5.4	8.0
W	.8	.9	.7	.2	.1							2.6	6.3
WNW	.1	.1	.1									.3	5.7
NW	.2	.7	.1									.9	4.9
NNW	.2	.4	.3	.1								.9	6.3
VARBL													
CALM												16.8	
	5.6	23.4	38.6	15.0	.8							100.0	6.7

TOTAL NUMBER OF OBSERVATIONS 1169

ALLIED/GENT BUSINESS SYSTEMS 150024

1210 WS FORM JUL 6. 0-6-6 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-67 — YEARS
JUN — MONTH

ALL WEATHER — CLASS
1500-1700 — HOURS (L S T)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	1.3	1.1	.7								3.4	7.4
NNE	.1	2.6	2.1	.4	.1							5.2	7.3
NE	.3	1.9	1.9	.4								4.4	7.1
ENE	.1	.3	.1									.4	5.8
E	.3	.6	.7									1.5	5.8
ESE			.4									.4	8.8
SE	.1	1.8	2.0	.4								4.3	7.5
SSE	.2	.7	.9	.3	.1							2.1	7.9
S	.4	1.9	8.2	7.0	.3							17.9	10.3
SSW	.3	2.1	15.8	10.1	.2							28.4	10.1
SW	.5	3.1	8.7	4.5	.3	.1						17.2	9.3
WSW	.2	.5	3.0	.9	.1							4.6	9.0
W	.2	.3	1.4	.3								2.1	8.0
WNW													
NW	.1		.2	.1								.3	8.8
NNW	.1	.1	.3									.4	6.8
VARBL													
CALM												7.4	
	3.0	16.9	46.6	25.0	1.0	.1						100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/EGRY BUSINESS SYSTEMS 150534

1210 WS FORM 0-3 (Rev 58) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.9	1.2	.2								2.4	7.1
NNE	.1	.8	.9	.1								1.8	7.2
NE	.5	2.0	1.3									3.8	5.9
ENE	.2	.2	.1									.4	4.4
E	.2	1.8	.4									2.4	5.3
ESE	.1	.6	.3	.1								1.1	6.7
SE	.2	2.0	2.7	.4								5.3	7.0
SSE	.4	1.5	1.0									2.9	5.9
S	1.2	5.2	9.9	3.9	.4							20.7	8.4
SSW	.8	6.5	13.7	3.7	.1							24.7	8.2
SW	1.1	3.9	5.0	1.8	.3	.1						12.3	8.0
WSW	.2	1.5	1.7	.3								3.7	6.9
W	.5	.7	.5	.1								1.8	5.7
WNW	.1	.2										.3	4.3
NW		.2	.1									.3	6.7
NNW		.1										.1	6.0
VARBL													
CALM												16.2	
	5.6	27.9	38.9	10.5	.9	.1						100.0	6.4

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/ENRY BUSINESS SYSTEMS 150524

1210 WS FORM 0-6-5 (Mar 68) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	1.6	.7									2.5	5.6
NNE	.3	.6	.3	.2								1.5	6.1
NE	.3	1.3	.4	.1								2.1	5.8
ENE	.1	.5										.6	4.1
E	.6	.8	.3									1.7	4.5
ESE		.3										.3	4.3
SE	.9	2.8	.6	.1								4.4	4.9
SSE	.2	1.3	.1									1.5	4.6
S	1.5	4.0	3.2	1.7	.2							10.7	7.2
SSW	.8	5.8	4.4	1.8	.3							13.0	7.4
SW	1.5	3.3	2.2	1.2								8.2	6.7
WSW	.2	.8	.2	.1								1.2	5.7
W		[illegible]	.1									.5	4.8
WNW		[illegible]	.1									.2	7.0
NW		[illegible]	.1									.2	5.5
NNW		.1										.1	6.0
VARBL													
CALM												51.5	
	6.5	23.8	12.7	5.1	.4							100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/EAST BUSINESS SYSTEMS
150524
1218 W5 [illegible]

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS)

0000-0300 (HOURS (L S T))

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.4	.2	.1								.7	6.0
NNE	.5	.8	.2									1.5	4.2
NE	.7	1.3	.3									2.3	4.6
ENE	.3											.3	3.0
E	.3											.3	3.0
ESE	.1											.1	2.0
SE	.9	.3	.1									1.3	3.6
SSE	.3		.5	.1								.9	7.7
S	.8	4.8	9.0	3.9	.5	.1	.2					19.3	9.1
SSW	.7	4.1	5.5	3.2	.1							13.6	8.3
SW	.3	3.2	2.3	1.1								7.5	6.9
WSW	.3	.3	.3									.8	6.0
W	.3	.5	.2									1.0	5.2
WNW													
NW													
NNW													
VARBL													
CALM												50.4	
	6.0	15.7	18.5	8.4	.6	.1	.2					100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 1114

ALLTYPE/BUSINESS SYSTEMS 150634

1210 WS FORM 0-6-5 (Dec 58) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.6	.1									.8	4.9
NNE	.5	.5										1.1	4.1
NE	1.3	.4	.6									2.3	4.6
ENE	.6	.1										.7	3.0
E	.1	.2										.3	3.7
ESE													
SE	.8	.4	.3	.2								1.7	5.6
SSE	.1	.2		.1								.4	6.8
S	.4	3.6	6.0	4.7	.5							15.2	9.5
SSW	.6	3.9	6.4	2.8	.3							14.0	8.5
SW	.4	2.1	2.1	1.1								5.6	7.6
WSW		.4	.3									.6	6.0
W	.2	.1	.1									.4	4.8
WNW													
NW	.1											.1	3.0
NNW													
VARBL													
CALM												56.8	
	5.2	12.5	15.8	8.9	.8							100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/FORT BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	1.5	.6									2.9	5.2
NNE	.6	1.7	.3									2.6	4.6
NE	1.8	1.5	.7									4.0	4.6
ENE	.4	.2										.5	3.2
E	.3	.1										.4	3.0
ESE	.2	.1										.3	4.0
SE	.9	.4	.2									1.4	3.9
SSE	.2	.4	.2	.1								.9	6.4
S	.4	3.0	6.0	4.4	.5							14.3	9.6
SSW	.5	4.6	7.6	2.2	.2							15.1	8.0
SW	1.1	1.7	1.7	.5								5.0	6.6
WSW	.2	.1	.2	.1								.5	6.8
W	.4	.2		.2	.1							.9	6.8
WNW													
NW	.2											.2	3.0
NNW		.1										.1	4.0
VARBL													
CALM												50.9	
	7.9	15.5	17.5	7.4	.8							100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/EGBY BUSINESS SYSTEMS 150524

1210 WS FORM NO. 0-8-5 (Mar 56) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSEPVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	2.2	1.4	.1								4.2	5.9
NNE	.9	3.8	1.3									5.9	5.2
NE	2.2	1.7	1.6	.1								5.6	5.2
ENE	.4	.1	.2									.6	5.1
E	.4	.7										1.1	4.3
ESE	.1	.2										.3	5.0
SE	.5	1.0	.3									1.8	4.9
SSE	.1	.2	.2	.3								.7	8.8
S	.5	3.4	7.9	6.3	.5	.1						18.7	10.0
SSW	.2	5.3	8.9	4.7	.2							19.2	8.7
SW	1.2	3.4	3.4	1.6								9.6	7.3
WSW	.2	1.2	.7									2.1	5.7
W	.9	.9	.4	.2								2.3	5.3
WNW	.2	.1	.1									.4	5.5
NW	.2											.2	3.0
NNW		.1	.1									.2	6.0
VARBL													
CALM												27.2	
	8.3	24.2	26.3	13.2	.7	.1						100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/GRAY BUSINESS SYSTEMS 150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-65 — YEARS
JUL — MONTH

ALL WEATHER — CLASS
1200-1400 — HOURS (L S T)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	2.6	1.1	.4								4.2	6.7
NNE	.5	2.4	1.8									4.7	5.8
NE	.7	1.3	1.2	.2								3.3	6.2
ENE	.3	.1	.2	.1								.6	6.4
E	.5	1.1	.3									1.9	4.5
ESE			.1									.1	7.0
SE		.7	.8									1.5	6.9
SSE	.4	.4	.7	.2								1.8	6.3
S	.4	3.9	10.5	10.0	1.4	.2						26.4	10.6
SSW	.7	4.8	11.9	8.5	.2							26.2	9.4
SW	.6	4.4	5.2	3.0	.4							13.6	8.5
WSW	.2	1.3	.9	.3								2.7	6.8
W	.4	1.0	1.0	.4								2.8	7.0
WNW	.2	.1										.3	3.7
NW	.1	.1										.2	4.0
NNW		.3										.3	5.3
VARBL													
CALM												9.4	
	5.4	24.5	35.6	22.9	2.1	.2						100.0	7.9

TOTAL NUMBER OF OBSERVATIONS 1116

1210 WS FORM JUL 64 0-8-5 (Del 58) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

ALLIED/ERNY BUSINESS SYSTEMS 150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.8	1.0	.3								2.3	7.0
NNE	.3	1.5	.9	.1								2.8	6.1
NE	.4	1.9	1.3	.1								3.7	6.1
ENE	.1	.5	.2									.8	5.8
E	.8	.4	.4									1.5	4.7
ESE		.2	.1									.3	6.7
SE	.1	1.3	2.2	.1								3.7	7.5
SSE	.4	1.1	.7	.3	.3	.2						3.0	8.4
S	.5	3.9	11.7	12.1	2.3	.1						30.6	11.0
SSW	.4	3.9	15.1	8.8	.4							28.5	9.6
SW	.4	3.1	5.5	2.3	.4							11.7	8.9
WSW	.2	.4	1.3									2.0	6.6
W	.1	.8	.5	.2								1.6	6.7
WNW		.1										.1	4.0
NW			.2									.2	7.5
NNW		.2	.1									.3	7.3
VARBL													
CALM												7.0	
	3.9	20.0	41.2	24.2	3.4	.3						100.0	8.6

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/ERRY BUSINESS SYSTEMS 150624

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	1.4	.2	.1								1.9	5.7
NNE	.2	.9	.4									1.4	5.1
NE	.6	1.8	1.1									3.5	5.5
ENE	.1	.4	.2									.7	5.1
E	.7	.7	.1									1.5	4.1
ESE		.1	.2									.3	6.7
SE	1.1	2.4	1.7	.2								5.4	5.9
SSE	.8	.9	.9	.1				.1				2.8	6.3
S	1.2	6.6	11.7	9.9	.8	.3	.1					30.6	9.8
SSW	.5	7.0	10.3	4.7	.3							22.8	8.5
SW	1.6	3.9	4.9	.9	.1							11.5	6.9
WSW	.4	1.0	.5									1.9	5.5
W	.4	1.0	.4									1.8	5.4
WNW			.1									.1	8.0
NW		.3										.3	4.7
NNW		.2										.2	5.5
VARBL													
CALM												13.5	
	7.7	20.7	32.7	15.8	1.2	.3	.1	.1				100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 1316

1210 WS PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.8	.3									1.3	5.0
NNE	.2	1.0	.4									1.5	5.3
NE	1.0	1.5	.3									2.8	4.5
ENE	.1		.1									.2	5.0
E	.4	.4										.7	3.9
ESE	.4											.4	2.6
SE	.9	2.2	1.1									4.2	5.3
SSE	.2	.5	.6									1.3	6.2
S	1.3	5.6	9.0	4.7	1.0	.4	.3					22.2	9.4
SSW	.7	5.2	8.4	2.1	.2							16.6	8.0
SW	1.1	3.9	2.5	1.3								8.9	6.8
WSW	.4	.4	.4									1.3	5.3
W	.4	.8	.1	.1								1.4	5.1
WNW	.1	.1										.2	3.5
NW													
NNW													
VARBL													
CALM												36.9	
	7.4	22.6	23.0	8.2	1.2	.4	.3					100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/GRAY BUSINESS SYSTEMS
190084
1210 WS FORM 0-8-8 (Dec 56) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	1.1	.9	.1	.2							2.3	8.0
NNE	.6	1.5	.9	.8	.2							4.0	8.1
NE	1.1	1.2	.7	.4	.1							3.5	6.2
ENE		.2										.2	4.3
E	.3	.2	.3									.8	5.5
ESE			.1	.2								.2	12.3
SE	.2	.2	.2	.3	.1	.1						1.1	10.2
SSE	.1	.3		.1								.5	5.7
S	1.2	3.7	3.5	1.8	.5	.2	.2	.1				11.2	8.9
SSW	.8	1.8	2.2	.7	.1							5.5	7.3
SW		.7	.3									1.0	6.7
WSW	.1		.1									.2	6.5
W	.1											.1	3.0
WNW													
NW													
NNW													
VARBL													
CALM												69.4	
	4.6	10.8	9.2	4.4	1.1	.3	.2	.1				100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 1208

ALLIED/KORY BUSINESS SYSTEMS
150034
1210 WC, FORM JUL 64 0-8-5 (Rev 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.7	1.2	.6								3.0	7.7
NNE	.2	2.3	1.1	.7	.2	.2	.1					4.6	8.4
NE	.7	1.5	.2	.2	.1							2.7	5.6
ENE	.1	.2										.2	3.7
E	.4	.1		.2	.1							.7	7.2
ESE	.2	.1	.2	.1	.1							.7	7.6
SE	.2	.2	.2			.1	.2					.7	13.0
SSE		.3		.1								.4	6.2
S	.9	2.2	2.0	1.5	.4	.2	.2					7.4	9.4
SSW	.7	1.0	1.0	1.1	.2							3.9	8.4
SW	.2	.3	.3									.9	5.6
WSW		.1	.2									.3	7.3
W													
WNW													
NW													
NNW	.1	.1										.2	4.5
VARBL													
CALM												74.2	
	4.1	9.0	6.4	4.4	1.0	.5	.4					100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/ERNY BUSINESS SYSTEMS 150524

1210 WS PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	1.2	1.2	.5								3.9	6.6
NNE	.8	3.9	1.1	.6	.2	.2	.2					6.9	7.2
NE	2.2	2.2	.5	.1								5.0	4.6
ENE	.3	.1	.1									.5	4.0
E	.2	.1	.1	.2								.5	8.5
ESE	.2		.2									.3	6.0
SE	.2	.3		.1	.1							.7	7.0
SSE		.1	.2	.1				.1				.5	12.8
S	1.2	1.7	2.2	1.8		.2	.1	.1	.1			7.4	9.4
SSW	.4	1.5	1.5	.8	.2							4.4	8.2
SW	.5	.6	.5									1.6	5.5
WSW	.2		.1									.3	3.8
W													
WNW													
NW		.1										.1	5.0
NNW	.1	.2	.2									.4	5.6
VARBL													
CALM												67.6	
	7.4	11.8	7.8	4.1	.4	.3	.2	.2	.1			100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 1208

ALLIED/KENT BUSINESS SYSTEMS 150524

1210 WS FORM 0-6-5 (Rev 58) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	4.2	3.0	.6	.1	.1						8.9	6.6
NNE	2.2	5.7	3.8	.8	.3	.2	.1					13.2	6.7
NE	2.0	5.1	1.4	.6								9.1	5.4
ENE	.4	.2	.2	.1								1.0	5.7
E	.6	.3	.4	.2								1.3	6.9
ESE	.2	.5	.1									.7	5.1
SE	.2	.8	.4	.1	.1	.1	.1					1.8	8.4
SSE	.2	.4	.3	.2								1.2	7.1
S	1.2	2.6	4.9	2.9	.3	.1		.1				12.1	9.1
SSW	.7	3.6	4.6	1.2	.2	.1						10.3	7.7
SW	.4	2.4	1.9	.2								4.9	6.3
WSW	.1	.5	1.0									1.6	7.3
W	.2	.2	.2									.6	5.1
WNW	.1											.1	3.0
NW	.2	.3	.2									.7	5.9
NNW	.1	.3	.2				.1					.7	8.7
VARBL													
CALM												31.8	
	9.7	27.1	22.7	6.9	1.0	.5	.2	.1				100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/CORY BUSINESS SYSTEMS 150504

12-0-W3 FORM AUG. 64 0-8-5 (Rev. 58) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	4.0	3.5	1.0								8.8	7.2
NNE	1.3	3.8	3.6	.8	.3	.3	.1					10.4	7.7
NE	2.2	4.1	1.8	.6								8.7	5.7
ENE	.4	.5		.2								1.1	5.2
E	.3	.7	1.0	.4								2.4	7.8
ESE	.1	.1	.2									.4	6.4
SE	.5	.7	.5	.5			.2					2.4	9.8
SSE	.2	.4	.5	.2								1.3	6.8
S	.5	2.7	9.5	5.3	.5	.2	.1					18.7	9.0
SSW	.5	3.6	8.6	2.8	.4	.1						16.0	8.8
SW	.7	3.6	5.5	1.4								11.2	7.7
WSW		1.7	1.1	.2								3.0	6.8
W	.2	.2	.3									.7	5.7
WNW	.1	.1										.2	4.0
NW	.2	.2										.4	4.4
NNW		.4		.1								.5	5.8
VARBL													
CALM												13.8	
	7.6	26.6	36.2	13.5	1.2	.6	.4					100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 1266

ALLIED/CORY BUSINESS SYSTEMS 150524

1210 WB FORM JUL 66 0-8-3 (Rev. 70) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 56-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	2.5	2.7	.8								6.5	7.5
NNE	1.1	2.5	1.4	.7	.3	.2						6.2	7.8
NE	1.4	2.2	2.1	.7	.1							6.4	6.6
ENE	.2	.3	.3	.2								1.1	7.1
E	.2	.7	1.2	.2								2.2	7.6
ESE		.2	.3	.1								.7	8.3
SE	.7	1.2	1.5	.2	.1		.1	.1				3.9	8.0
SSE	.3	.7	1.1									2.2	6.5
S	.7	3.1	12.0	7.2	.9	.1		.1				24.2	10.0
SSW	.5	5.3	15.5	3.2	.2							24.7	8.5
SW	.5	3.6	4.6	1.4								10.1	7.6
WSW		.5	1.1	.2								1.8	8.2
W	.1	.2	.2	.1								.6	6.9
WNW			.1									.1	10.0
NW	.2	.2										.4	3.6
NNW	.1	.4	.1									.6	4.7
VARBL													
CALM												8.5	
	6.5	23.7	44.2	15.0	1.7	.2	.1	.2				100.0	7.7

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/EARY BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	.9	1.2	.4	.2							3.5	7.3
NNE	.3	1.5	1.5	.7	.2							4.2	8.0
NE	1.0	2.5	.9	.5								4.9	6.0
ENE	.1	.5										.6	4.6
E	.2	.9	.8	.2								2.1	7.3
ESE	.2	.2	.2	.2								.8	7.6
SE	.7	4.0	.7	.3	.1							5.8	5.8
SSE	.7	1.0	.4									2.2	4.7
S	1.4	7.1	11.3	3.4	.5		.1	.2				24.0	8.3
SSW	1.2	6.3	6.8	.9								15.2	6.7
SW	1.2	3.2	2.4	.2								6.9	5.9
WSW	.4	1.2	.1	.2								1.8	5.5
W		.4										.4	4.6
WNW			.1									.1	7.0
NW		.2										.2	5.3
NNW	.1	.4	.2									.7	5.4
VARBL													
CALM												26.6	
	8.3	30.3	26.6	7.0	.9		.1	.2				100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/EARY BUSINESS SYSTEMS 180024

1210 WS [illegible] 0-6-5 (Oct 2 [illegible]) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	1.2	.6	.2	.1							2.8	6.3
NNE	.2	1.3	1.1	1.2								3.8	8.4
NE	.7	1.3	.6	.4	.1							3.1	6.5
ENE	.1	.2										.3	4.5
E	.3	.4	.3	.1								1.2	6.1
ESE	.1	.2	.2	.2								.7	8.3
SE	.9	1.2	.3	.1								2.6	4.9
SSE	.3	.4	.2									.9	4.8
S	1.5	5.6	5.5	2.2	.2	.1		.2				15.3	8.0
SSW	.6	2.5	2.1	1.5	.1							6.7	8.0
SW	.6	1.6	.2	.4								2.8	6.0
WSW	.2	.2	.2									.6	5.1
W	.1											.1	3.0
WNW													
NW	.1	.2										.2	4.0
NNW	.1	.1	.2									.3	6.5
VARBL													
CALM												58.5	
	6.5	16.5	11.3	6.3	.5	.1		.2				100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/FORT BUSINESS SYSTEMS 150024

1210 WS FORM AUG 64 0-8-5 (Rev 2-3) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L S T))

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	1.3	1.1	.8	.3							3.7	8.7
NNE	1.0	3.4	.9	.1								5.4	5.1
NE	2.0	1.5	.3	.3								4.0	4.5
ENE	.3	.6										.9	3.7
E	.2	.3		.3								.7	7.9
ESE	.1	.1	.1									.3	5.7
SE	.2	.2										.3	3.5
SSE		.1	.3									.4	7.8
S	.3	1.6	1.1	.2	.2	.3	.1					3.8	9.3
SSW	.2	.3	.4	.4	.1							1.5	9.5
SW	.2	.2	.3	.2	.1							.9	8.8
WSW		.1										.1	5.0
W	.1		.3									.4	7.0
WNW													
NW	.5	.2	.1									.8	3.8
NNW	.1											.1	3.0
VARBL													
CALM												76.8	
	5.2	9.8	5.1	2.1	.6	.3	.1					100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/EGNY BUSINESS SYSTEMS 150524

1210 WS FORM AUG 64 (Rev 8-68) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 STATION — SACHON KOREA/ROK AFS K-4 STATION NAME — 54-66 YEARS — SEP MONTH

ALL WEATHER CLASS — 0300-0500 HOURS (L S T)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	1.1	1.4	.6	.2		.1					3.8	8.8
NNE	1.3	2.2	.8	.3								4.5	5.4
NE	1.3	1.9	.3									3.5	4.3
ENE	.4	.4										.9	3.8
E	.3	.1		.1	.2							.6	9.6
ESE													
SE	.3	.5										.8	4.0
SSE				.1	.1							.2	17.0
S		1.0	1.0	.9	.1	.1						3.2	9.5
SSW		.4	.6	.4	.2							1.6	10.1
SW	.5	.3	.4	.3	.2							1.8	8.4
WSW	.2											.2	3.0
W	.2	.1										.3	3.7
WNW	.1	.1	.1	.1								.3	7.8
NW													
NNW			.2		.1			.1				.3	18.0
VARBL													
CALM												78.0	
	4.9	8.2	4.8	2.8	.9	.1	.1	.1				100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1165

ALLIED/EDRY BUSINESS SYSTEMS

1210 WE FORM 0-8-5 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	2.7	2.1	.5								5.8	6.7
NNE	1.7	5.9	1.0	.1								8.7	4.9
NE	3.0	2.7	.4		.1	.1						6.3	4.5
ENE	.9	.3										1.2	3.4
E	.3	.2	.1		.1							.7	6.3
ESE	.1											.1	3.0
SE	.2	.4		.2								.8	6.2
SSE			.1		.1							.2	12.0
S		1.2	1.5	.7	.2							3.5	8.8
SSW	.3	.6	.9	.3								2.0	7.3
SW	.6	.3	.3	.3	.1							1.6	7.2
WSW		.1	.3									.3	8.3
W			.1									.1	8.0
WNW													
NW		.1										.1	4.0
NNW	.2	.2			.1			.1				.5	12.0
VARBL													
CALM												68.1	
	7.6	14.7	6.7	2.1	.6	.1		.1				100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/KENT BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.6	6.5	6.8	1.3				.1				16.3	7.0
NNE	2.5	8.4	5.5	.9	.1							17.4	6.2
NE	2.3	6.5	2.1	.3	.1		.1	.1				11.5	5.9
ENE	1.1	1.2	.2									2.5	4.2
E	.3	.2										.4	4.0
ESE		.1										.1	4.0
SE		.3	.3	.1								.7	6.9
SSE		.-		.1								.3	8.3
S	.2	1.7	1.3	1.3	.3							4.8	9.3
SSW	.1	.9	1.0	.5	.1							2.7	8.4
SW	.2	1.7	1.0		.2							3.1	6.9
WSW	.1	.1	.3		.1							.5	9.0
W	.3	.3	.1		.1							.7	6.6
WNW	.2			.1								.3	7.0
NW	.3	.5										.9	3.9
NNW	.3	.9	.5	.1								1.7	6.1
VARBL													
CALM												36.4	
	9.3	29.4	19.0	4.7	.9		.1	.2				100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 1168

ALLIED/KRY BUSINESS SYSTEMS 150524

1210 WS FORM JUL 64 0-8-8 (Red 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	6.2	6.1	1.5	.3							15.6	7.2
NNE	1.7	6.7	6.5	1.6								16.5	6.9
NE	1.0	5.0	3.9	.9								10.8	6.7
ENE	.4	1.2	.7									2.3	5.6
E	.3	1.2	.3									1.7	5.0
ESE	.1	.2	.1									.3	5.3
SE		.3	.7	.2								1.2	7.8
SSE	.2	.2										.3	4.0
S	.1	2.0	3.3	2.1	.3	.2						8.0	9.9
SSW	.2	3.2	2.6	1.0	.3							7.2	7.9
SW	.6	2.8	2.1	1.2								6.8	7.4
WSW	.5	.9	.4		.3							2.1	6.5
W	.3	.6	.3									1.2	5.8
WNW	.1		.1	.2								.3	8.3
NW	.1	.5	.6			.1	.1					1.4	9.3
NNW	.3	1.0	.3		.2				.1			1.9	8.1
VARBL													
CALM												22.3	
	7.6	32.0	28.0	8.7	1.3	.3	.1		.1			100.0	5.7

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/GORT BUSINESS SYSTEMS 150624

1210 WS FORM NO. 0-8-8 (Mar 58) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

A3240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	5.5	4.0	1.1	.3							11.7	7.2
NNE	1.5	5.8	5.2	1.7	.2							14.5	7.1
NE	.9	4.0	3.6	.9								9.3	6.8
ENE	.2	.5	.5									1.2	6.1
E		.6	.3									.9	5.2
ESE	.2	.2	.3									.7	5.8
SE	.5	1.2	1.4	.1								3.2	6.4
SSE	.5	.9	.2	.1								1.7	5.2
S	.4	6.1	4.0	2.7	.3	.3						14.7	8.4
SSW	.9	4.1	4.7	1.3	.1							11.1	7.5
SW	.8	3.4	3.7	.9	.1							8.8	7.0
WSW	.3	.2	.4	.3								1.2	7.9
W		.1	.4	.1								.6	8.9
WNW													
NW		.1	.3	.2	.1							.7	11.1
NNW		.3	.9	.3								1.5	8.6
VARBL													
CALM												18.4	
	6.8	32.9	31.0	9.6	1.0	.3						100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/ARMY BUSINESS SYSTEMS 150024

1210 W3 FORM 0-8-5 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	2.7	2.6	.9								7.3	6.9
NNE	1.3	4.3	2.1	.8								8.5	6.3
NE	2.1	3.3	.9									6.3	4.6
ENE	.4	.4	.3	.2								1.4	6.1
E	.4	.3	.2	.1								.9	5.0
ESE	.3	.6										.9	4.2
SE	.7	.9	1.0									2.6	5.7
SSE	.5	.4	.1									1.0	4.3
S	1.0	3.9	3.2	1.3	.2	.3						9.9	7.6
SSW	1.0	2.1	1.8	.2								5.1	6.1
SW	.9	2.1	1.1	.3								4.5	6.1
WSW		.4		.2								.6	7.3
W	.2	.5	.5	.2								1.4	6.9
WNW													
NW	.1	.7	.1	.1								.9	5.5
NNW		.2										.2	5.0
VARBL													
CALM												48.5	
	10.1	22.9	13.9	4.2	.2	.3						100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/KORY BUSINESS SYSTEMS 150024

1210 WS FORM JUL 64 0-8-5 (Rev 58) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	2.2	1.9	.9	.1							5.3	7.6
NNE	.9	3.8	1.1	.3								6.2	5.7
NE	1.5	2.3	.4	.2								4.4	4.7
ENE	.5	.8	.1									1.4	3.9
E	.6	.5	.2	.3								1.5	5.6
ESE	.3			.1								.4	4.8
SE	.4	.2	.3									.9	4.6
SSE	.1	.1	.1									.3	5.3
S	.6	1.5	1.5	.6	.3	.3						4.8	8.6
SSW		.2	1.0	.3								1.5	8.9
SW	.4	.9	.8	.2	.2							2.5	7.2
WSW		.2			.1							.3	9.0
W	.2	.1	.3									.6	6.7
WNW		.2										.2	5.0
NW	.1	.3										.3	3.8
NNW	.1											.1	3.0
VARBL													
CALM												69.5	
	6.0	13.2	7.7	2.7	.6	.3						100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/KENT BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-56 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 27	28 - 33	34 - 40	41 - 47	48 55	≥56	%	MEAN WIND SPEED
N	.3	1.7	.9	.7								3.7	7.2
NNE	.9	4.1	.1	.1								5.2	4.8
NE	2.4	3.1	.2									5.7	4.1
ENE	1.3	.6										1.9	3.4
E	.4		.1									.5	3.8
ESE	.2											.2	3.0
SE		.1		.1								.2	8.5
SSE				.2								.2	15.0
S	.1	.3	.2	.1								.7	6.8
SSW	.1	.3	.5	.2								1.2	8.1
SW		.2										.2	5.0
WSW	.1	.2	.3									.6	6.9
W			.1	.1								.2	11.5
WNW													
NW		.1										.1	5.0
NNW		.1										.1	4.0
VARBL													
CALM												79.4	
	5.8	10.8	2.5	1.5								100.0	1.1

TOTAL NUMBER OF OBSERVATIONS 1209

ASSIST/SORT BUSINESS SYSTEMS 750524

1210 WS FORM JUL 56 0-6-5 (Use 3-8) PRINTED (TYPED) OR WRITE PLAINLY AND COMPLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43740 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	1.9	1.4	.6								4.4	7.2
NNE	1.2	3.9	.3									5.5	4.5
NE	2.2	2.9	.4									5.5	4.1
ENE	1.0	.2										1.2	3.4
E	.2	.2										.3	4.0
ESE	.1											.1	3.0
SE		.1										.1	5.0
SSE													
S		.2	.3	.1								.6	8.3
SSW	.1	.5	.8	.1	.2							1.7	8.2
SW		.2	.2	.1								.6	8.0
WSW		.2	.1									.3	5.5
W	.1	.1										.2	3.0
WNW													
NW	.1	.1										.2	4.0
NNW		.2	.2	.1								.6	7.0
VARBL													
CALM												78.8	
	5.5	10.8	3.9	.9	.2							100.0	1.2

TOTAL NUMBER OF OBSERVATIONS 1209

1210-1/6 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	3.9	1.9	.2								7.1	5.8
NNE	1.7	6.0	.7									8.4	4.7
NE	3.7	5.0	.5									9.3	4.2
ENE	2.0	.8	.1									2.9	3.5
E	.2	.1										.2	3.7
ESE													
SE													
SSE		.2										.2	5.5
S	.2		.1	.2								.4	8.6
SSW		.4	.6	.1	.1							1.2	8.8
SW	.2	.2	.3	.1								.9	6.5
WSW		.2										.2	5.5
W	.1		.1									.2	5.0
WNW		.1										.1	5.0
NW	.1	.2										.3	4.5
NNW		.2	.2	.2								.7	8.6
VARBL													
CALM												68.0	
	9.3	17.5	4.5	.7	.1							100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/ARMY BUSINESS SYSTEMS 150024

1210 WS FORM 0-5-5 (OCT 59) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	7.6	4.6	1.4								15.1	6.5
NNE	3.3	11.7	4.2	.7								19.9	5.5
NE	4.6	6.8	3.2	.1								14.7	5.1
ENE	1.1	1.1	.2									2.4	4.2
E	.3	.3	.1									.7	4.2
ESE													
SE	.2	.1										.3	3.5
SSE													
S	.2	.7	.2	.2								1.3	6.9
SSW	.4	.2	.2	.5								1.4	7.8
SW	.3	.7	.7	.2								1.9	6.7
WSW	.1	.2	.1									.3	5.3
W	.1	.2		.2								.4	7.6
WNW	.2		.2	.1								.4	7.2
NW	.2	.2	.6	.2								1.2	7.4
NNW		.3	.4	.5	.1							1.3	10.6
VARBL													
CALM												38.5	
	12.5	29.9	14.8	4.2	.1							100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/ERNY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	7.3	6.3	2.8	.2							17.7	7.5
NNE	1.2	9.3	6.1	1.8	.2							18.7	6.8
[illegible]	1.8	7.[illegible]	4.1	.6								13.6	6.0
ENE	.5	1.1	.6	.1								2.2	5.4
E	.6	1.2	.1									1.9	4.2
ESE	.1	.1										.2	3.5
SE	.1	.2	.2									.5	5.2
SSE		.2										.2	5.0
S	.5	.9	1.6	.8								3.8	8.2
SSW	.2	1.6	1.5	.7								4.0	7.6
SW	.7	2.1	1.9	.2								4.9	6.3
WSW		.8	.3	.2								1.4	7.5
W	.3	.7	.2	.3								1.6	6.7
WNW	.1	.2	.2	.2	.2							1.0	10.1
NW	.2	.8	.8	.2								2.1	7.1
NNW	.2	1.1	.8	.7								2.7	8.1
VARBL													
CALM												23.7	
	7.7	34.8	24.6	8.7	.5							100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 1209

1210 WS FORM JUL 64 0-8-5 (Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	5.6	4.4	3.5	.1							14.2	8.1
NNE	.9	6.9	6.5	1.7								16.0	7.1
NE	1.4	5.4	2.6	.4								9.8	5.9
ENE	.7	1.7	.5									2.8	5.1
E	.4	1.0	.2									1.6	4.7
ESE	.1	.5	.2									.8	5.8
SE	.1	.6	.4	.1								1.2	6.4
SSE		.2	.2									.4	5.6
S	.7	2.1	2.3	.9								6.0	7.2
SSW	.7	3.7	4.3	.6								9.3	7.0
SW	.7	3.8	2.0	.3	.1							6.9	6.3
WSW	.2	.7	.2	.3								1.3	6.9
W	.3	.7	1.0	.2								2.3	7.1
WNW		.1	.1	.7	.1							.5	12.0
NW		.7	.7	.6								2.1	8.4
NNW	.2	1.1	1.7	1.1								4.0	8.9
VARBL													
CALM												21.0	
	6.9	34.8	27.1	9.9	.2							100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 1209

1210 WS FORM AUG 64 0-8-5 (Dec 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	2.8	1.8	1.0	.2							6.7	7.1
NNE	1.2	5.5	1.2	.2								8.0	5.1
NE	2.6	4.0	.5	.1								7.1	4.5
ENE	1.1	.9	.1									2.1	4.0
E	.6	1.2	.1									1.8	4.4
ESE	.1											.1	3.0
SE	1.1	.7	.2									2.0	4.0
SSE	.2	.6										.7	4.3
S	1.1	3.6	1.3	.2								6.2	5.6
SSW	.7	2.3	.8									3.8	5.2
SW	.5	.8	.2									1.5	4.7
WSW		.1	.2	.1								.3	8.8
W		.6	.2									.7	6.0
WNW	.1											.1	3.0
NW	.2	.5	.7	.2								1.5	7.4
NNW	.1	.7	1.1	.3								2.2	8.1
VARBL													
CALM												55.2	
	10.3	24.2	8.2	2.1	.2							100.0	2.5

TOTAL NUMBER OF OBSERVATIONS 1209

FILLCO/FORT BUSINESS SYSTEMS 150524

1210 WS - [illegible] 0-6-5 (Bu [illegible]) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28001

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.6	1.3	.5	.1							4.1	7.2
NNE	1.6	4.5	1.0	.2								7.2	5.1
NE	2.8	2.9	.7	.3								6.7	4.7
ENE	1.0	.5	.2									1.7	4.3
E	.1	.3	.1	.1								.6	6.3
ESE	.1	.1										.2	4.0
SE	.1	.2										.2	4.3
SSE													
S	.2	.5	.3	.2								1.2	7.1
SSW	.1	.9	.5	.1								1.6	6.4
SW	.1	.4	.1	.1								.7	6.1
WSW			.1									.1	7.0
W		.2										.2	5.3
WNW													
NW	.1	.1	.2	.1								.4	7.8
NNW		.7	.1	.2								.9	6.8
VARBL													
CALM												74.2	
	6.6	12.8	4.5	1.7	.1							100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 1209

1210 WS FORM JUL 64 0-5-5 (Dec 58) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	2.0	1.9	.7								5.5	6.7
NNE	1.8	3.5	.9	.1								6.3	5.1
NE	2.1	2.2	.3									4.6	4.0
ENE	.5	.3										.8	3.4
E	.2	.3										.4	3.6
ESE		.1										.1	4.0
SE		.2	.1									.3	5.3
SSE		.1										.1	5.0
S	.1		.3	.3								.7	10.1
SSW		.8	1.5	.3								2.6	8.3
SW	.3	.2	.4	.9								1.8	10.0
WSW		.1	.2	.2								.4	9.8
W			.1	.3								.3	12.3
WNW			.1									.1	10.0
NW	.1	.3										.4	4.2
NNW	.2	.3	.2	.1								.8	6.3
VARBL													
CALM												74.8	
	6.2	10.3	5.9	2.8								100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1168

ALLIED/ERMY BUSINESS SYSTEMS 150524

1210 WS PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-66 — YEARS
NOV — MONTH
ALL WEATHER — CLASS
0300-0500 — HOURS (L.S.T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	2.7	.7	.8	.1							5.2	6.3
NNE	1.6	6.3	1.1	.1								9.1	5.0
NE	3.7	3.9	.3									7.9	3.9
ENE	.7	.4										1.1	3.5
E		.3										.3	4.3
ESE													
SE		.1	.1	.1								.3	8.0
SSE	.1											.1	3.0
S		.3	.3	.3								.8	9.0
SSW		.4	.9	.4								1.7	8.9
SW		.6	.5	.3	.2							1.5	9.2
WSW				.3								.3	12.7
W		.1	.3	.1								.5	9.3
WNW			.2									.2	9.0
NW	.2	.2										.3	4.0
NNW	.2	.3	.3									.7	5.4
VARBL													
CALM												70.1	
	7.5	15.4	4.5	2.2	.3							100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/KORY BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YL **) NOV (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	3.1	1.5	.7								5.7	6.9
NNE	2.7	11.1	1.8	.3								15.9	5.1
NE	5.6	5.3	.8									11.7	4.1
ENE	1.3	1.0										2.3	3.7
E	.1	.2										.3	4.0
ESE													
SE													
SSE			.1									.1	8.0
S		.3	.3	.2	.1							.9	9.2
SSW		.3	.8	.1								1.1	8.2
SW	.1	.3	.5	.2	.2							1.3	8.9
WSW			.1									.1	10.0
W	.1	.2	.2	.1								.5	7.0
WNW		.1		.1								.2	10.0
NW			.1									.1	8.0
NNW	.3	.4	.1									.8	4.9
VARBL													
CALM												59.1	
	10.5	22.3	6.3	1.5	.3							100.0	2.2

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/EGRY BUSINESS SYSTEMS
150624
1210 WS ETAC 6-68 (Rev 58) PRECEDING EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.3	6.3	3.5	2.1	.1							14.2	6.7
NNE	4.3	13.6	4.2	.8								22.9	5.2
NE	4.8	8.0	2.4	.1								15.3	4.8
ENE	.7	.3										.9	3.7
E	.2	.1										.3	3.3
ESE													
SE	.2	.2	.1									.4	4.6
SSE			.1	.2								.3	13.0
S		.3	.4	.3								.9	8.4
SSW		.5	.3	.4	.2							1.5	9.4
SW	.3	.6	1.2	.3	.3							2.7	8.6
WSW	.1	.1	.2									.3	6.0
W	.3	.2		.3	.1							.9	8.9
WNW	.1											.1	2.0
NW	.1	.3	.2									.5	5.7
NNW	.4	.3	.8	.4								2.0	7.8
VAI.BL													
CALM												36.8	
	13.7	30.6	13.4	4.9	.6							100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/EBRY BUSINESS SYSTEMS
150534
1210 WS PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.1	9.0	6.1	3.5	.2							20.8	7.2
NNE	2.1	9.4	5.8	1.4								18.7	6.3
NE	1.4	5.4	2.1	.3								9.1	5.7
ENE	.7	.7	.6									2.0	5.1
E	.3	.2	.1									.5	4.5
ESE	.1											.1	3.0
SE	.1	.3										.3	4.5
SSE	.3	.1	.1									.4	4.6
S	.2	1.2	.3	.5	.3							2.5	8.9
SSW	.3	1.9	1.1	1.9	.1							5.3	9.0
SW	.7	1.8	1.5	1.1	.8	.1						5.9	9.2
WSW	.3	.6	.3	.3								1.5	6.7
W	.3	.2	.7	.4	.2	.1						1.9	9.5
WNW	.2	.1	.1	.1								.4	7.2
NW	.3	.8	.6									1.7	5.9
NNW	.3	1.5	.9	.8	.1							3.5	7.9
VARBL													
CALM												25.4	
	9.5	33.0	20.2	10.3	1.5	.2						100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/EBY BUSINESS SYSTEMS 150504

1210 WS FORM NO. 9-6-5 (Mar 58) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	6.1	6.7	2.8								16.7	7.7
NNE	1.8	7.7	3.8	1.0								14.3	6.1
NE	1.2	6.3	1.9	.4								9.8	5.6
ENE	.3	.5	.5									1.3	5.9
E	.3	1.0	.2									1.5	5.1
ESE	.2		.1									.3	4.7
SE	.1	.1	.1									.3	5.3
SSE	.3	.4	.1									.8	4.3
S	1.1	2.4	1.8	.4	.2							5.9	6.6
SSW	.5	3.9	2.4	1.1	.1							8.0	7.2
SW	1.2	4.6	1.9	1.4	.3							9.4	7.3
WSW	.3	.6	.4	.9	.1	.1						2.4	9.6
W	.3	.9	.9	1.2	.3							3.7	9.4
WNW		.1	.2		.1							.3	9.8
NW	.3	.2	.4	.5								1.4	9.3
NNW	.1	.8	.9	1.1	.3							3.1	10.1
VARBL													
CALM												21.0	
	8.9	35.6	22.1	10.9	1.4	.1						100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/KORY BUSINESS SYSTEMS 150024

1210 WS FORM JUL. 64 0-9-5 (Rev. 5-63) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	3.6	3.0	1.3	.1							8.9	7.3
NNE	2.1	5.6	1.3	.3								9.2	5.2
NE	3.2	2.6	.6									6.5	4.2
ENE	.8	.3	.1									1.2	3.6
E	.3	.3										.6	3.9
ESE		.3										.3	4.0
SE	.8	.3		.1								1.2	4.2
SSE	.2	.2										.3	3.5
S	.3	.8	.4	.5								2.0	7.8
SSW	.3	1.9	.6	.4	.1							3.3	6.8
SW	1.0	.8	.9	.5	.1							3.2	7.1
WSW	.1	.2	.3	.4								.9	10.1
W	.3	.1	.6	.3	.2							1.5	9.4
WNW	.1	.2										.3	4.0
NW	.3	.5	.9	.2								2.0	7.2
NNW		.4	.9	1.1	.1							2.5	10.1
VARBL													
CALM												56.2	
	10.8	17.9	9.5	5.2	.5							100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/EMRY BUSINESS SYSTEMS 150834

1210 WS FORM NO. 0-8-8 (Rev. 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	2.7	1.7	.9								6.2	6.7
NNE	1.8	4.0	.8	.2								6.8	4.9
NE	2.7	2.7	.3									5.7	4.0
ENE	1.2	.6										1.8	3.8
E	.3	.2										.4	3.4
ESE	.2											.2	3.0
SE	.3											.3	3.0
SSE	.1											.1	3.0
S	.1	.4	.5	.3								1.4	8.4
SSW	.1	.2	.6	.2								1.0	8.8
SW	.2	.4	.6	.6	.2							2.0	9.8
WSW			.4	.2								.6	10.3
W				.3	.1							.3	14.3
WNW		.2		.1								.3	8.3
NW		.6	.4	.2								1.2	7.4
NNW	.1	.3	.5	.4	.2							1.5	9.9
VARBL													
CALM												70.3	
	7.9	12.3	5.8	3.2	.4							100.0	1.8

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/FORT BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	1.6	1.2	.7								4.1	7.3
NNE	1.7	3.3	.9	.1								6.0	4.9
NE	3.0	2.5	.7									6.2	4.4
ENE	.7	.4										1.1	3.5
E	.5	.1										.6	3.1
ESE													
SE	.2	.1										.3	3.5
SSE													
S	.2	.7	.4	.4								1.7	7.3
SSW	.1	.3	.8	.5								1.7	9.2
SW	.1	.5	.6	.7	.2							2.0	10.4
WSW			.2									.2	10.0
W													
WNW													
NW	.1	.4	.4	.1								1.0	7.1
NNW	.1	.2										.2	4.3
VARBL													
CALM												74.8	
	7.3	10.0	5.2	2.5	.2							100.0	1.5

TOTAL NUMBER OF OBSERVATIONS 1208

ALLIED/BORY BUSINESS SYSTEMS
150034

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	1.9	1.7	.5	.2							4.6	7.7
NNE	1.9	4.5	1.1	.1								7.5	5.0
NE	2.9	3.6	1.3	.1								7.9	4.8
ENE	.5	.2										.7	3.7
E	.2	.2										.3	3.5
ESE													
SE		.1										.1	5.0
SSE													
S		.7	.6	.1								1.3	7.1
SSW		.2	.9	.4	.1							1.6	9.9
SW		.2	.6	.3	.3							1.4	11.3
WSW		.1		.2								.2	10.7
W	.1	.1	.1									.2	5.3
WNW			.1									.1	7.0
NW			.3									.3	8.0
NNW		.7	.2	.2								1.1	7.2
VARBL													
CALM												72.5	
	6.0	12.3	6.9	1.8	.6							100.[illegible]	1.7

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/EGNY BUSINESS SYSTEMS
150034

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	2.6	2.3	.9	.3							6.7	7.3
NNE	1.6	9.2	2.6	.1								13.4	5.2
NE	4.5	4.8	1.7									11.0	4.5
ENE	.8	1.0	.1									1.9	4.1
E	.3	.5										.8	4.1
ESE													
SE													
SSE													
S		.4	.3	.1								.8	7.3
SSW		.6	.7	.4								1.7	8.5
SW	.1	.2	.4	.6	.4							1.7	12.2
WSW	.1			.1								.2	8.5
W	.1		.2	.1								.3	7.8
WNW	.2											.2	3.0
NW	.2	.1	.2									.5	6.0
NNW	.3	.3	.4									1.7	5.5
VARBL													
CALM												59.6	
	8.5	19.7	9.0	2.2	.6							100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 1209

1210 WS FORM JUL 64 C-8-8 (Rev 58) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/KORT BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	4.9	4.2	1.3	.1							11.5	7.1
NNE	3.1	11.7	2.8	.5	.1							18.3	5.3
NE	3.3	5.6	1.8	.2								10.9	4.9
ENE	.4	.5	.2									1.1	4.5
E	.5	.4	.2									1.1	4.2
ESE	.1											.1	3.0
SE	.2	.2	.1									.5	5.3
SSE	.1											.1	3.0
S	.2	.2	.3	.2								.8	8.1
SSW	.2	.7	.5	.5								1.8	8.1
SW	.1	.8	.7	1.1	.4	.1						3.2	11.1
WSW			.1	.1								.2	10.0
W	.2	.2	.2									.5	5.8
WNW			.1									.1	8.0
NW	.4	.5	.5	.1								1.5	5.8
NNW	.1	.1	.5	.2	.2							1.0	10.4
VARBL													
CALM												47.4	
	9.8	25.8	12.2	4.1	.7	.1						100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 1209

1210 HS FORM JUL 64 0-8-3 (Rev. 58) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	7.8	4.1	3.0	.3							16.2	7.7
NNE	1.3	8.4	4.5	.2								14.5	5.9
NE	1.9	5.6	1.4									8.9	4.9
ENE	.6	.9	.1									1.6	4.1
E	.1		.3									.4	7.6
ESE													
SE		.1										.1	4.0
SSE	.1	.2										.3	4.0
S	.4	1.4	1.4	.3	.2							3.8	8.0
SSW	.5	1.6	1.7	.7	.2							4.6	7.5
SW	.6	2.3	2.4	1.8	.7	.1						7.9	9.6
WSW	.2	.4	.2	.2								1.0	6.8
W	.3	.7	.7	.5								2.2	8.0
WNW		.2		.1								.3	7.3
NW	.7	.6	.5	.4	.1							2.2	7.3
NNW	.1	.7	1.1	2.2	.2							4.3	11.0
VARBL													
CALM												31.6	
	7.7	31.0	18.4	9.4	1.8	.1						100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1208

ALLIED/KORY BUSINESS SYSTEMS 150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	5.1	6.9	4.1	.2							17.6	8.5
NNE	1.2	4.6	2.6	.2								8.8	5.8
NE	.4	4.0	1.0									5.4	5.3
ENE	.5	.4	.1									1.0	4.3
E	.7	.2	.5									1.4	4.8
ESE	.1	.1										.2	4.0
SE	.2	.1										.2	3.7
SSE	.1	.2	.1									.3	5.0
S	.2	2.1	2.2	1.1	.2							5.7	8.1
SSW	.2	3.0	3.1	1.1								7.3	7.6
SW	.9	3.6	3.2	1.9	.5							10.2	8.2
WSW	.2	.9	.3	.4	.1							1.9	8.2
W	1.2	.9	.9	.9	.2							4.1	7.5
WNW		.1	.2	.2								.5	10.0
NW	.3	.6	.9	1.0		.1						2.9	9.6
NNW		.7	2.9	1.3	.4							5.4	10.1
VARBL													
CALM												27.2	
	7.5	26.6	24.9	12.2	1.5	.1						100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/GOVT BUSINESS SYSTEMS
150524
1210 WS FORM JUL 64 0-0-5 (Rev 5-63) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	5.8	5.5	1.2	.1							13.4	7.1
NNE	1.5	4.1	1.2	.1								6.9	5.0
NE	2.7	2.1	.6	.2								5.6	4.5
ENE	.6	.5										1.1	3.7
E	.2	.2										.4	4.2
ESE													
SE	.3	.6										.9	4.1
SSE	.2											.2	3.0
S	.3	2.1	.9	.4								3.7	6.6
SSW	.2	.7	1.1	.5	.2							2.7	8.5
SW	.6	2.2	1.4	.7		.1						5.0	7.2
WSW			.2	.1								.2	9.3
W	.7	.3	.4	.2	.1							1.7	6.4
WNW	.1											.1	3.0
NW	.3	.5	.8	.1		.1						1.8	7.2
NNW	.2	.4	1.6	.7	.1							3.0	9.1
VARBL													
CALM												53.3	
	8.7	19.6	13.6	4.2	.4	.2						100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/ERNY BUSINESS SYSTEMS
150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-66 — YEARS
DEC — MONTH
ALL WEATHER — CLASS
2100-2300 — HOURS (L S T)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	3.0	2.8	.3								7.0	6.6
NNE	1.5	4.5	1.2	.3								7.5	5.2
NE	3.3	2.4	.5									6.2	4.2
ENE	.4	.2										.6	3.6
E	.7	.1										.8	3.1
ESE	.1	.1										.2	3.5
SE	.2	.5										.7	4.1
SSE		.2										.2	4.5
S	.2	.7	.5	.5	.1							1.9	8.6
SSW	.2	.4	.5	.3	.1							1.5	8.8
SW	.2	.9	.8	.4	.2							2.6	9.0
WSW	.1		.1	.1								.2	7.7
W	.2	.2	.2									.7	5.3
WNW		.1										.1	6.0
NW	.2	.1	.2	.1		.2						.7	10.3
NNW		.4	.4									.8	6.3
VARBL													
CALM												68.2	
	8.3	13.7	7.1	2.1	.4	.2						100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/ECSY BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-67 (YEARS) ALL (MONTH)

INSTRUMENT (CLASS) ALL (HOURS (L S T))

CIG 200 TO 1400 FT W/ VSBY 1/2 MI OR MORE, (CONDITION)
AND/OR VSBY 1/2 TO 2-1/2 MI W/CIG 200 FT OR MORE

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	5.5	3.9	1.1	.1	.0	.0	.0				11.6	6.9
NNE	2.1	6.1	2.4	.6	.0	.0						11.2	5.7
NE	1.6	3.0	1.7	.3	.1	.0	.0	.0				6.6	5.9
ENE	.3	.1	.0									.4	3.6
E	.5	.1	.1	.0								.8	4.9
ESE	.1	.0	.0	.1	.0							.3	8.1
SE	.5	1.0	.7	.3	.0	.0	.1	.0				2.6	7.7
SSE	.2	.3	.3	.2	.1			.0				1.0	7.9
S	.5	1.6	3.3	5.3	1.9	.5	.3	.2	.0			13.6	13.0
SSW	.3	1.4	2.8	1.9	.2	.0						6.6	9.3
SW	.5	1.4	1.8	.7	.1	.0	.0					4.6	8.0
WSW	.1	.3	.2	.0								.6	6.5
W	.2	.2	.2	.1								.7	6.1
WNW	.1	.1	.0	.0								.2	5.3
NW	.2	.2	.1									.6	5.0
NNW	.1	.3	.1	.0	.0		.0	.0	.0			.6	9.3
VARBL													
CALM												38.1	
	8.2	21.5	17.8	10.5	2.5	.7	.5	.3	.0			100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 6223

1210 WS FORM JUL 64 6-8-3 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

PART D CEILING VERSUS VISIBILITY

This summary is a bivariate percentage frequency distribution by classes of ceiling from zero to equal to or greater than 20,000 feet and as a separate class "no ceiling", versus visibility in 16 classes from zero to equal to or greater than 10 miles. Data are derived from hourly observations, and three sets of tables are presented as follows:

1. Annual - all years and all hours combined
2. By month - all years and all hours combined
3. By month - by standard 3-hour groups

Due to the cumulative nature of this presentation, it is possible to determine the percentage frequency of occurrence for any given limit of ceiling or visibility separately, or in combination of ceiling and visibility. The totals progress to the right and downward. Ceiling may be determined independently by referring to totals in the extreme right hand column. Also, visibility may be determined independently by reference to the horizontal row of totals at the bottom of the page. The percentage frequency for which the station was meeting or exceeding any given set of minima may be determined from the figure at the intersection of the appropriate ceiling column and visibility row. Several examples in the use of these tables are shown on pages 2 and 3 below.

D

U. S. Weather Bureau and Navy stations did not report ceilings within the range 10,000 feet and higher prior to January 1949. Summaries prepared from data for these stations using the earlier period and data subsequent to January 1949 will be modified to limit ceilings to 10,000 feet. Short periods of record prior to 1949 for these stations will be eliminated from the summary. For Air Force stations, the "no ceiling" category includes clear and scattered conditions, and ceilings above 20,000 feet for period through June 1948. Beginning in July 1948 for Air Force stations and January 1949 for USWB and U. S. Navy stations the "no ceiling" category consists of observations with less than 6/10 total sky cover and those cases where total sky cover is 6/10 or more, but not more than 1/2 of the sky cover is opaque.

EXAMPLES FOR USE OF CEILING VERSUS VISIBILITY TABLES IN THIS TABULATION

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING																
≥ 1800 ≥ 1500					91.0											92.6
≥ 1200 ≥ 1000																
≥ 900 ≥ 800																
≥ 700 ≥ 600																
≥ 500 ≥ 400										97.4						98.1
≥ 300 ≥ 200																
≥ 100 ≥ 0					95.4		96.9			98.3						100.0

EXAMPLE # 1 Read ceiling values independently of visibility under column at right headed ≥ 0. For instance, from the table: Ceiling ≥ 1500 feet = 92.6%.
Ceiling ≥ 500 feet = 98.1%.

EXAMPLE # 2 Read visibilities independently of ceilings on bottom line opposite ≥ 0. From the table:
Visibility ≥ 3 miles = 95.4%.
Visibility ≥ 2 miles = 96.9%.
Visibility ≥ 1 mile = 98.3%.

EXAMPLE # 3 To obtain combinations of ceiling with visibility, read figure at intersection of the two categories; i.e.: Ceiling ≥ 1500 feet with visibility ≥ 3 miles = 91.0%

ADDITIONAL EXAMPLES

EXAMPLE # 4 Values below minimums stated in the table may be obtained by subtracting the value given in the table from 100%.
Thus, to obtain the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles, subtract the value read from the table at the intersection, which is 91.0, from 100.0. The answer 9.0 is the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles.

Likewise, the percentage of observations with ceiling < 500 feet and/or visibility < 1 mile is 2.6, obtained by subtracting 97.4 from 100.0.

EXAMPLE # 5 To find the percentage of observations falling within the two categories given in example above, subtract the value read from the table for the first set of limits from the value in the table for the second set of limits. The difference will be the percentage of observations meeting the lower set of limits, but not meeting the higher set of limits.

The value 91.0 read from the table at the intersection of ≥ 1500 feet with ≥ 3 miles, subtracted from 97.4 read from the table at the intersection of ≥ 500 feet with ≥ 1 mile is equal to 6.4%. Thus; 6.4 percent of the observations meet the criteria: "ceiling ≥ 500 feet with visibility ≥ 1 mile, but < 3 miles; or ceiling ≥ 500 feet, but < 1500 feet with visibility ≥ 1 mile."

Since these tabulations are prepared in several ways including by month, by 3-hour groups it is possible to determine diurnal variations of ceiling and visibility limits as well as probabilities of various ceiling-visibility combinations.

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-67 (YEARS) ALL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	16.3	50.5	51.3	51.8	52.0	52.1	52.2	52.2	52.2	52.3	52.3	52.4	52.4	52.4	52.5	52.5
≥ 20000	18.6	58.8	59.8	60.3	60.7	60.7	60.8	60.9	60.9	61.0	61.0	61.0	61.1	61.1	61.1	61.2
≥ 18000	18.7	59.1	60.1	60.6	61.0	61.0	61.1	61.2	61.2	61.3	61.3	61.3	61.4	61.4	61.4	61.5
≥ 16000	18.8	59.5	60.5	61.1	61.4	61.4	61.6	61.6	61.6	61.7	61.7	61.7	61.8	61.8	61.9	61.9
≥ 14000	19.4	61.7	62.7	63.3	63.7	63.7	63.8	63.9	63.9	64.0	64.0	64.0	64.1	64.1	64.2	64.2
≥ 12000	20.1	64.6	65.7	66.3	66.7	66.7	66.9	66.9	66.9	67.0	67.1	67.1	67.1	67.2	67.2	67.2
≥ 10000	20.5	67.4	68.6	69.3	69.7	69.7	69.9	69.9	69.9	70.0	70.1	70.1	70.2	70.2	70.2	70.3
≥ 9000	20.6	67.6	68.9	69.5	69.9	69.9	70.1	70.1	70.1	70.3	70.3	70.3	70.4	70.4	70.5	70.5
≥ 8000	20.9	69.4	70.7	71.4	71.8	71.9	72.0	72.1	72.1	72.2	72.3	72.3	72.4	72.4	72.4	72.5
≥ 7000	20.9	70.1	71.5	72.2	72.6	72.6	72.8	72.9	72.9	73.0	73.1	73.1	73.1	73.1	73.2	73.2
≥ 6000	21.1	71.2	72.6	73.4	73.8	73.9	74.1	74.1	74.1	74.2	74.3	74.3	74.4	74.4	74.4	74.5
≥ 5000	21.2	72.5	74.0	74.9	75.3	75.4	75.6	75.6	75.6	75.7	75.8	75.8	75.9	75.9	75.9	76.0
≥ 4500	21.4	73.3	74.8	75.7	76.2	76.2	76.4	76.4	76.4	76.6	76.7	76.7	76.7	76.7	76.8	76.9
≥ 4000	21.8	75.3	77.0	78.0	78.5	78.5	78.8	78.8	78.8	79.0	79.0	79.0	79.1	79.1	79.2	79.2
≥ 3500	22.1	76.9	78.7	79.8	80.4	80.4	80.7	80.7	80.7	80.9	80.9	80.9	81.0	81.0	81.1	81.1
≥ 3000	22.7	80.5	82.6	83.9	84.6	84.7	85.0	85.1	85.1	85.3	85.4	85.4	85.5	85.5	85.5	85.6
≥ 2500	23.0	83.2	85.8	87.3	88.3	88.3	88.8	88.8	88.8	89.1	89.1	89.1	89.3	89.3	89.3	89.3
≥ 2000	23.0	85.0	88.0	89.9	91.1	91.2	91.8	91.9	91.9	92.2	92.3	92.3	92.5	92.5	92.5	92.6
≥ 1800	23.1	85.4	88.6	90.6	91.9	92.0	92.7	92.8	92.8	93.1	93.2	93.2	93.3	93.3	93.4	93.4
≥ 1500	23.1	86.7	90.2	92.5	94.2	94.3	95.2	95.3	95.3	95.8	95.9	95.9	96.0	96.0	96.1	96.1
≥ 1200	23.1	87.1	90.8	93.4	95.3	95.4	96.5	96.6	96.6	97.1	97.2	97.2	97.4	97.4	97.4	97.5
≥ 1000	23.1	87.5	91.4	94.1	96.3	96.4	97.5	97.7	97.7	98.3	98.4	98.4	98.6	98.6	98.6	98.7
≥ 900	23.1	87.5	91.4	94.2	96.4	96.5	97.7	97.9	97.9	98.5	98.6	98.6	98.8	98.8	98.8	98.9
≥ 800	23.1	87.6	91.6	94.4	96.7	96.8	98.1	98.3	98.3	99.0	99.1	99.1	99.3	99.3	99.4	99.4
≥ 700	23.1	87.7	91.6	94.5	96.9	97.0	98.3	98.5	98.5	99.2	99.3	99.3	99.5	99.5	99.6	99.6
≥ 600	23.1	87.7	91.7	94.5	96.9	97.0	98.4	98.6	98.6	99.2	99.4	99.4	99.6	99.6	99.7	99.7
≥ 500	23.1	87.7	91.7	94.6	97.0	97.1	98.5	98.7	98.7	99.4	99.5	99.5	99.7	99.7	99.8	99.9
≥ 400	23.1	87.7	91.7	94.6	97.0	97.1	98.5	98.7	98.7	99.4	99.6	99.6	99.7	99.8	99.8	99.9
≥ 300	23.1	87.7	91.7	94.6	97.0	97.1	98.5	98.7	98.7	99.4	99.6	99.6	99.8	99.8	99.8	99.9
≥ 200	23.1	87.7	91.7	94.6	97.0	97.1	98.5	98.7	98.7	99.4	99.6	99.6	99.8	99.8	99.9	99.9
≥ 100	23.1	87.7	91.7	94.6	97.0	97.1	98.5	98.7	98.7	99.4	99.6	99.6	99.8	99.8	99.9	100.0
≥ 0	23.1	87.7	91.7	94.6	97.0	97.1	98.5	98.7	98.7	99.4	99.6	99.6	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 112431

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
TAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JA (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	19.5	70.6	71.3	71.7	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	72.0	72.0	72.0	72.
≥ 20000	20.3	76.0	76.8	77.3	77.5	77.5	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
≥ 18000	20.4	76.2	77.0	77.5	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.9	77.9	77.9	77.9
≥ 16000	20.4	76.6	77.4	77.9	78.1	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.3
≥ 14000	20.7	78.2	79.0	79.6	79.8	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 12000	21.1	80.8	81.7	82.2	82.5	82.5	82.5	82.5	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 10000	21.4	82.6	83.6	84.2	84.5	84.5	84.6	84.6	84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.7
≥ 9000	21.4	82.8	83.8	84.4	84.7	84.7	84.8	84.8	84.8	84.9	84.9	84.9	84.9	84.9	85.0	85.0
≥ 8000	21.5	83.9	85.0	85.8	86.1	86.1	86.3	86.3	86.3	86.3	86.4	86.4	86.4	86.4	86.4	86.4
≥ 7000	21.5	84.4	85.6	86.4	86.8	86.8	86.9	86.9	86.9	87.0	87.0	87.0	87.1	87.1	87.1	87.1
≥ 6000	21.6	85.2	86.5	87.6	88.0	88.0	88.1	88.1	88.1	88.2	88.3	88.3	88.3	88.3	88.3	88.3
≥ 5000	21.7	86.7	88.2	89.4	89.9	89.9	90.1	90.1	90.1	90.2	90.3	90.3	90.3	90.3	90.4	90.4
≥ 4500	21.8	87.6	89.2	90.5	90.9	90.9	91.2	91.2	91.2	91.3	91.4	91.4	91.4	91.4	91.4	91.4
≥ 4000	22.0	89.5	91.3	92.7	93.3	93.3	93.5	93.5	93.5	93.7	93.8	93.8	93.8	93.8	93.8	93.8
≥ 3500	22.1	90.2	92.1	93.6	94.2	94.2	94.5	94.5	94.5	94.7	94.7	94.7	94.8	94.8	94.8	94.8
≥ 3000	22.2	91.7	93.8	95.5	96.2	96.2	96.6	96.6	96.6	96.8	96.8	96.8	96.9	96.9	96.9	96.9
≥ 2500	22.2	92.3	94.5	96.5	97.4	97.5	97.9	98.0	98.0	98.2	98.3	98.3	98.3	98.3	98.4	98.4
≥ 2000	22.2	92.4	94.8	96.8	97.9	98.0	98.5	98.5	98.5	98.8	98.9	98.9	98.9	98.9	98.9	99.1
≥ 1800	22.2	92.4	94.8	97.0	98.1	98.2	98.7	98.7	98.7	99.0	99.1	99.1	99.1	99.1	99.2	99.2
≥ 1500	22.2	92.5	94.9	97.1	98.3	98.4	98.9	99.0	99.0	99.2	99.3	99.3	99.4	99.4	99.4	99.5
≥ 1200	22.2	92.5	95.0	97.2	98.5	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.7	99.7	99.7	99.7
≥ 1000	22.2	92.5	95.0	97.2	98.6	98.6	99.3	99.4	99.4	99.6	99.7	99.7	99.8	99.8	99.9	99.9
≥ 900	22.2	92.5	95.0	97.2	98.6	98.6	99.3	99.4	99.4	99.6	99.7	99.7	99.8	99.8	99.9	99.9
≥ 800	22.2	92.5	95.0	97.2	98.6	98.6	99.3	99.4	99.4	99.6	99.7	99.7	99.8	99.8	99.9	99.9
≥ 700	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 600	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 500	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 400	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 300	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 200	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 100	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 0	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 9672

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	15.3	61.5	62.5	63.6	64.1	64.3	64.5	64.6	64.6	64.6	64.7	64.7	64.7	64.7	64.7	64.7
≥ 20000	17.1	69.4	70.7	71.9	72.5	72.6	72.9	73.0	73.0	73.0	73.1	73.1	73.1	73.1	73.1	73.1
≥ 18000	17.2	69.7	71.0	72.2	72.8	73.0	73.3	73.3	73.3	73.4	73.4	73.4	73.4	73.4	73.4	73.4
≥ 16000	17.3	70.1	71.4	72.6	73.2	73.4	73.6	73.7	73.7	73.8	73.8	73.8	73.8	73.8	73.8	73.9
≥ 14000	17.6	71.8	73.0	74.4	75.0	75.2	75.5	75.5	75.5	75.6	75.6	75.6	75.6	75.6	75.6	75.7
≥ 12000	18.1	74.9	75.7	77.1	77.8	78.0	78.3	78.3	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.5
≥ 10000	18.5	76.9	78.4	79.9	80.6	80.7	81.1	81.1	81.1	81.2	81.2	81.2	81.2	81.2	81.2	81.3
≥ 9000	18.5	77.1	78.6	80.1	80.8	80.9	81.3	81.3	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.5
≥ 8000	18.6	78.1	79.8	81.3	82.1	82.3	82.7	82.7	82.7	82.8	82.8	82.8	82.9	82.9	82.9	82.9
≥ 7000	18.6	78.6	80.3	81.8	82.6	82.8	83.2	83.2	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.4
≥ 6000	18.6	79.6	81.3	82.9	83.7	83.9	84.2	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.5
≥ 5000	18.6	80.1	82.4	84.0	84.8	85.0	85.4	85.5	85.5	85.5	85.6	85.6	85.6	85.6	85.6	85.6
≥ 4500	18.8	81.2	83.1	84.7	85.6	85.8	86.3	86.3	86.3	86.4	86.4	86.4	86.4	86.4	86.4	86.5
≥ 4000	19.0	82.4	84.4	86.3	87.5	87.6	88.1	88.2	88.2	88.3	88.3	88.3	88.4	88.4	88.4	88.4
≥ 3500	19.2	83.6	85.8	87.8	89.2	89.3	89.9	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.2
≥ 3000	19.5	85.7	88.3	90.4	91.9	92.1	92.8	92.9	92.9	93.1	93.1	93.1	93.2	93.2	93.3	93.3
≥ 2500	19.7	87.2	90.0	92.4	94.1	94.3	95.2	95.3	95.3	95.5	95.6	95.6	95.7	95.7	95.7	95.8
≥ 2000	19.7	87.6	90.7	93.3	95.3	95.5	96.7	96.8	96.8	97.2	97.3	97.3	97.4	97.4	97.5	97.5
≥ 1800	19.7	87.7	90.8	93.6	95.7	95.9	97.1	97.3	97.3	97.6	97.8	97.8	97.9	97.9	97.9	98.0
≥ 1500	19.7	87.8	91.1	94.1	96.3	96.5	97.9	98.1	98.1	98.5	98.7	98.7	98.8	98.8	98.9	98.9
≥ 1200	19.7	87.9	91.3	94.4	96.7	96.9	98.4	98.6	98.6	99.1	99.3	99.3	99.4	99.4	99.5	99.5
≥ 1000	19.7	88.0	91.3	94.5	96.8	97.0	98.5	98.8	98.8	99.3	99.5	99.8	99.7	99.7	99.8	99.8
≥ 900	19.7	88.0	91.3	94.5	96.8	97.0	98.5	98.8	98.8	99.3	99.5	99.5	99.7	99.7	99.8	99.8
≥ 800	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.3	99.5	99.5	99.7	99.8	99.8	99.9
≥ 700	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	99.9
≥ 600	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	99.9
≥ 500	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	100.0
≥ 400	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	100.0
≥ 300	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	100.0
≥ 200	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	100.0
≥ 100	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	100.0
≥ 0	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 8808

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL (HOURS IN EST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	15.1	53.5	54.4	54.9	55.1	55.1	55.2	55.2	55.2	55.3	55.3	55.4	55.4	55.4	55.4	55.5
≥ 20000	16.5	60.9	62.2	62.7	63.0	63.0	63.1	63.1	63.1	63.2	63.3	63.3	63.3	63.3	63.4	[illegible]
≥ 18000	16.5	61.2	62.5	63.0	63.3	63.3	63.4	63.4	63.4	63.6	63.6	63.6	63.7	63.7	63.7	63.8
≥ 16000	16.6	62.0	63.3	63.8	64.1	64.1	64.2	64.2	64.2	64.3	64.4	64.4	64.4	64.4	64.5	64.5
≥ 14000	16.9	64.1	65.4	66.0	66.3	66.3	66.4	66.4	66.4	66.5	66.6	66.6	66.6	66.6	66.7	66.7
≥ 12000	17.4	66.7	68.1	68.7	69.0	69.0	69.1	69.1	69.1	69.2	69.3	69.3	69.3	69.3	69.4	69.4
≥ 10000	17.6	68.8	70.3	71.0	71.3	71.3	71.4	71.4	71.4	71.5	71.6	71.6	71.6	71.6	71.7	71.7
≥ 9000	17.6	69.0	70.4	71.1	71.4	71.4	71.5	71.5	71.5	71.7	71.7	71.7	71.8	71.8	71.8	71.9
≥ 8000	17.8	70.1	71.7	72.4	72.7	72.7	72.8	72.8	72.8	73.0	73.0	73.0	73.1	73.1	73.1	73.2
≥ 7000	17.9	70.9	72.4	73.2	73.6	73.6	73.7	73.7	73.7	73.8	73.9	73.9	73.9	73.9	74.0	74.1
≥ 6000	18.1	72.1	73.7	74.5	74.9	74.9	75.0	75.0	75.0	75.1	75.2	75.2	75.2	75.2	75.3	75.3
≥ 5000	18.5	74.1	75.9	76.9	77.2	77.2	77.4	77.4	77.4	77.5	77.6	77.6	77.6	77.6	77.7	77.7
≥ 4500	18.7	75.4	77.3	78.3	78.7	78.7	78.9	78.9	78.9	79.1	79.1	79.1	79.2	79.2	79.2	79.3
≥ 4000	19.1	77.9	80.0	81.1	81.5	81.5	81.8	81.8	81.8	81.9	82.0	82.0	82.0	82.0	82.1	82.1
≥ 3500	19.4	80.2	82.5	83.6	84.1	84.1	84.4	84.4	84.4	84.5	84.6	84.6	84.7	84.7	84.7	84.8
≥ 3000	19.8	83.6	86.2	87.8	88.5	88.5	88.8	88.9	88.9	89.0	89.0	89.1	89.1	89.1	89.2	89.2
≥ 2500	19.9	85.3	88.2	90.0	90.8	90.8	91.3	91.4	91.4	91.6	91.6	91.6	91.7	91.7	91.8	91.8
≥ 2000	19.9	86.2	89.4	91.5	92.6	92.6	93.3	93.4	93.4	93.8	93.8	93.9	93.9	93.9	94.0	94.1
≥ 1800	19.9	86.4	89.6	91.7	93.0	93.0	93.8	93.9	93.9	94.3	94.3	94.3	94.4	94.4	94.5	94.5
≥ 1500	20.0	87.1	90.7	93.2	95.0	95.0	96.1	96.3	96.3	97.1	97.2	97.3	97.4	97.4	97.4	97.5
≥ 1200	20.0	87.4	91.1	93.8	95.6	95.7	97.0	97.2	97.2	98.0	98.2	98.2	98.3	98.3	98.4	98.4
≥ 1000	20.0	87.6	91.4	94.1	96.2	96.3	97.7	97.9	97.9	98.8	99.0	99.0	99.2	99.2	99.2	99.3
≥ 900	20.0	87.6	91.5	94.2	96.3	96.3	97.8	98.0	98.0	98.9	99.1	99.1	99.3	99.3	99.3	99.4
≥ 800	20.0	87.6	91.6	94.3	96.5	96.5	98.1	98.2	98.2	99.1	99.3	99.4	99.5	99.5	99.6	99.6
≥ 700	20.0	87.6	91.6	94.3	96.5	96.6	98.1	98.3	98.3	99.2	99.4	99.4	99.5	99.5	99.6	99.7
≥ 600	20.0	87.6	91.6	94.4	96.5	96.6	98.1	98.3	98.3	99.2	99.4	99.4	99.6	99.6	99.6	99.7
≥ 500	20.0	87.6	91.6	94.4	96.6	96.7	98.4	98.5	98.5	99.4	99.7	99.7	99.8	99.8	99.9	99.9
≥ 400	20.0	87.6	91.6	94.4	96.6	96.7	98.4	98.5	98.5	99.4	99.7	99.7	99.8	99.8	99.9	99.9
≥ 300	20.0	87.6	91.6	94.4	96.6	96.7	98.4	98.5	98.5	99.4	99.7	99.7	99.8	99.8	99.9	100.0
≥ 200	20.0	87.6	91.6	94.4	96.6	96.7	98.4	98.5	98.5	99.4	99.7	99.7	99.8	99.8	99.9	100.0
≥ 100	20.0	87.6	91.6	94.4	96.6	96.7	98.4	98.5	98.5	99.4	99.7	99.7	99.8	99.8	99.9	100.0
0	20.0	87.6	91.6	94.4	96.6	96.7	98.4	98.5	98.5	99.4	99.7	99.7	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 8928

USAF ETAC FORM JUL 64 0-14-5(OL 2) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	11.7	41.3	42.0	42.5	42.6	42.6	42.7	42.8	42.8	42.9	42.9	42.9	43.0	43.0	43.0	43.0
≥ 20000	14.0	50.7	51.5	52.2	52.4	52.4	52.5	52.6	52.6	52.7	52.7	52.7	52.8	52.8	52.8	52.9
≥ 18000	14.0	51.0	51.8	52.5	52.7	52.7	52.8	52.9	52.9	52.9	53.0	53.0	53.1	53.1	53.1	53.1
≥ 16000	14.1	51.3	52.1	52.8	53.0	53.0	53.1	53.2	53.2	53.3	53.3	53.3	53.4	53.4	53.4	53.5
≥ 14000	14.6	53.7	54.6	55.4	55.6	55.6	55.7	55.8	55.8	55.9	55.9	55.9	56.0	56.0	56.1	56.1
≥ 12000	14.9	55.8	56.9	57.8	58.0	58.0	58.2	58.3	58.3	58.4	58.4	58.4	58.5	58.5	58.6	58.6
≥ 10000	15.1	58.6	59.8	60.7	61.0	61.0	61.2	61.2	61.2	61.3	61.4	61.4	61.5	61.5	61.6	61.6
≥ 9000	15.2	58.7	60.0	60.9	61.1	61.2	61.4	61.4	61.4	61.5	61.6	61.6	61.7	61.7	61.7	61.8
≥ 8000	15.5	60.5	61.9	62.8	63.1	63.1	63.3	63.4	63.4	63.5	63.6	63.6	63.7	63.7	63.7	63.7
≥ 7000	15.5	61.2	62.6	63.5	63.9	63.9	64.1	64.1	64.1	64.2	64.3	64.3	64.4	64.4	64.5	64.5
≥ 6000	15.6	62.2	63.7	64.8	65.1	65.1	65.3	65.4	65.4	65.5	65.6	65.6	65.7	65.7	65.7	65.8
≥ 5000	15.7	63.7	65.3	66.4	66.8	66.8	67.0	67.1	67.1	67.2	67.3	67.3	67.4	67.4	67.4	67.5
≥ 4500	15.9	64.5	66.2	67.4	67.8	67.8	68.0	68.1	68.1	68.2	68.3	68.3	68.4	68.4	68.4	68.4
≥ 4000	16.2	66.5	68.4	69.8	70.3	70.3	70.5	70.6	70.6	70.7	70.8	70.8	70.9	70.9	71.0	71.0
≥ 3500	16.4	68.1	70.1	71.7	72.3	72.3	72.7	72.7	72.7	72.9	73.0	73.0	73.1	73.1	73.1	73.2
≥ 3000	16.9	72.2	74.7	76.5	77.5	77.5	78.0	78.1	78.1	78.4	78.5	78.5	78.6	78.6	78.7	78.7
≥ 2500	17.1	74.9	78.0	80.3	81.6	81.6	82.4	82.4	82.4	82.8	82.9	82.9	83.0	83.0	83.1	83.1
≥ 2000	17.1	76.9	80.9	83.9	85.9	85.9	87.1	87.3	87.3	87.7	87.9	87.9	88.0	88.0	88.1	88.1
≥ 1800	17.1	77.5	81.7	84.8	86.9	87.0	88.3	88.5	88.5	88.9	89.1	89.1	89.2	89.2	89.3	89.3
≥ 1500	17.1	79.3	84.1	87.6	90.5	90.5	92.1	92.4	92.4	93.1	93.4	93.4	93.6	93.6	93.7	93.7
≥ 1200	17.1	80.0	85.2	89.3	92.5	92.6	94.4	94.7	94.7	95.4	95.8	95.8	96.0	96.0	96.1	96.1
≥ 1000	17.1	80.3	85.8	90.1	93.8	93.9	96.0	96.4	96.4	97.3	97.7	97.7	97.9	97.9	98.0	98.1
≥ 900	17.1	80.4	85.9	90.3	94.0	94.1	96.3	96.7	96.7	97.6	98.0	98.0	98.2	98.2	98.3	98.3
≥ 800	17.1	80.4	86.1	90.6	94.5	94.6	97.0	97.4	97.4	98.5	98.9	98.9	99.1	99.1	99.2	99.3
≥ 700	17.1	80.5	86.1	90.7	94.7	94.8	97.2	97.7	97.7	98.8	99.2	99.2	99.5	99.5	99.6	99.6
≥ 600	17.1	80.5	86.2	90.7	94.7	94.8	97.3	97.8	97.8	99.0	99.4	99.4	99.7	99.7	99.8	99.8
≥ 500	17.1	80.5	86.2	90.7	94.8	94.8	97.4	97.9	97.9	99.1	99.5	99.5	99.8	99.8	99.9	99.9
≥ 400	17.1	80.5	86.2	90.7	94.8	94.8	97.4	97.9	97.9	99.1	99.5	99.5	99.8	99.8	99.9	99.9
≥ 300	17.1	80.5	86.2	90.7	94.8	94.8	97.4	97.9	97.9	99.1	99.5	99.5	99.8	99.8	99.9	99.9
≥ 200	17.1	80.5	86.2	90.7	94.8	94.8	97.4	97.9	97.9	99.1	99.5	99.5	99.8	99.8	99.9	100.0
≥ 100	17.1	80.5	86.2	90.7	94.8	94.8	97.4	97.9	97.9	99.1	99.5	99.5	99.8	99.8	99.9	100.0
≥ 0	17.1	80.5	86.2	90.7	94.8	94.8	97.4	97.9	97.9	99.1	99.5	99.5	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 9359

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	17.0	44.5	45.3	45.8	46.1	46.1	46.2	46.2	46.2	46.4	46.4	46.4	46.6	46.6	46.6	46.7
≥ 20000	21.1	56.4	57.5	58.1	58.5	58.5	58.7	58.7	58.7	58.9	58.9	58.9	59.1	59.1	59.2	59.[illegible]
≥ 18000	21.2	56.9	57.9	58.6	58.9	59.0	59.1	59.2	59.2	59.3	59.4	59.4	59.5	59.6	59.6	59.7
≥ 16000	21.3	57.5	58.5	59.2	59.5	59.6	59.8	59.8	59.8	60.0	60.0	60.0	60.2	60.2	60.3	60.[illegible]
≥ 14000	22.2	60.4	61.5	62.2	62.6	62.6	62.8	62.8	62.8	63.0	63.1	63.1	63.2	63.2	63.3	63.4
≥ 12000	22.6	63.1	64.2	64.9	65.4	65.4	65.6	65.6	65.6	65.8	65.9	65.9	66.0	66.1	66.1	66.2
≥ 10000	22.9	66.2	67.5	68.2	68.6	68.7	68.9	69.0	69.0	69.1	69.2	69.2	69.3	69.4	69.4	69.5
≥ 9000	23.0	66.6	67.8	68.6	69.0	69.0	69.3	69.3	69.3	69.5	69.6	69.6	69.7	69.7	69.8	69.9
≥ 8000	23.4	69.4	70.7	71.5	71.9	71.9	72.2	72.2	72.2	72.4	72.5	72.5	72.6	72.7	72.7	72.8
≥ 7000	23.6	70.5	71.8	72.6	73.0	73.1	73.3	73.4	73.4	73.5	73.6	73.6	73.7	73.8	73.8	73.9
≥ 6000	23.7	71.7	73.2	74.0	74.4	74.5	74.7	74.7	74.7	74.9	75.0	75.0	75.1	75.2	75.2	75.3
≥ 5000	23.8	73.1	74.7	75.5	75.9	76.0	76.2	76.3	76.3	76.4	76.5	76.5	76.6	76.7	76.7	76.8
≥ 4500	23.9	73.8	75.5	76.3	76.8	76.8	77.1	77.2	77.2	77.4	77.4	77.4	77.6	77.6	77.7	77.8
≥ 4000	24.3	75.7	77.5	79.3	78.8	78.8	79.1	79.2	79.2	79.4	79.5	79.5	79.6	79.7	79.7	79.3
≥ 3500	24.5	77.1	79.0	80.0	80.5	80.6	80.9	81.0	81.0	81.2	81.2	81.2	81.4	81.4	81.5	81.6
≥ 3000	24.7	80.2	82.4	83.7	84.4	84.5	84.8	85.0	85.0	85.2	85.3	85.3	85.4	85.5	85.5	85.6
≥ 2500	24.9	82.5	85.0	86.7	87.8	87.9	88.3	88.5	88.5	88.6	88.8	88.8	89.0	89.0	89.1	89.2
≥ 2000	25.0	84.2	87.3	89.3	90.7	90.8	91.3	91.5	91.5	91.9	92.0	92.0	92.1	92.[illegible]	92.2	92.3
≥ 1800	25.0	84.6	87.9	89.9	91.5	91.6	92.1	92.3	92.3	92.7	92.7	92.7	92.9	92.[illegible]	93.0	93.1
≥ 1500	25.0	85.3	89.2	91.8	93.8	93.9	94.6	94.9	94.9	95.3	95.4	95.4	95.6	95.7	95.7	95.8
≥ 1200	25.0	85.8	89.8	92.6	94.8	95.0	95.8	96.1	96.1	96.6	96.7	96.7	96.9	97.0	97.0	97.1
≥ 1000	25.0	86.0	90.1	93.1	95.6	95.8	96.6	97.0	97.0	97.6	97.7	97.7	97.9	98.0	98.0	98.1
≥ 900	25.0	86.1	90.3	93.4	96.0	96.1	97.1	97.5	97.5	98.0	98.2	98.2	98.4	98.4	98.5	98.6
≥ 800	25.0	86.2	90.5	93.6	96.4	96.5	97.5	98.0	98.0	98.5	98.7	98.7	98.9	98.9	99.[illegible]	99.1
≥ 700	25.0	86.3	90.7	93.8	96.6	96.8	97.9	98.3	98.3	98.9	99.0	99.0	99.3	99.3	99.4	99.5
≥ 600	25.0	86.3	90.7	93.9	96.8	97.0	98.1	98.5	98.5	99.1	99.2	99.2	99.5	99.5	99.6	99.7
≥ 500	25.0	86.4	90.7	94.0	96.8	97.0	98.1	98.5	98.5	99.1	99.4	99.4	99.6	99.6	99.7	99.8
≥ 400	25.0	86.4	90.8	94.0	96.9	97.0	98.1	98.6	98.6	99.2	99.4	99.4	99.6	99.7	99.8	99.9
≥ 300	25.0	86.4	90.8	94.0	96.9	97.0	98.1	98.6	98.6	99.2	99.4	99.4	99.6	99.7	99.8	99.9
≥ 200	25.0	86.4	90.8	94.0	96.9	97.0	98.1	98.6	98.6	99.2	99.4	99.4	99.6	99.7	99.8	99.9
≥ 100	25.0	86.4	90.8	94.0	96.9	97.0	98.2	98.6	98.6	99.2	99.4	99.4	99.6	99.7	99.8	99.9
≥ 0	25.0	86.4	90.8	94.0	96.9	97.1	98.2	98.6	98.6	99.2	99.4	99.4	99.7	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 9671

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	11.0	34.3	34.8	35.1	35.3	35.3	35.4	35.4	35.4	35.4	35.5	35.5	35.5	35.5	35.6	35.6
≥ 20000	15.0	47.2	47.9	48.3	48.6	48.6	48.8	48.8	48.8	48.8	48.9	48.9	49.0	49.0	49.0	49.1
≥ 18000	15.1	47.4	48.2	48.6	48.9	48.9	49.0	49.0	49.0	49.1	49.2	49.2	49.2	49.3	49.3	49.3
≥ 16000	15.2	48.0	48.8	49.2	49.5	49.5	49.6	49.7	49.7	49.7	49.8	49.8	49.9	49.9	49.9	49.9
≥ 14000	16.0	51.1	51.9	52.4	52.7	52.7	52.8	52.8	52.8	52.9	52.9	52.9	53.0	53.0	53.1	53.1
≥ 12000	16.8	54.4	55.3	55.8	56.1	56.1	56.2	56.2	56.2	56.3	56.4	56.4	56.4	56.5	56.5	56.5
≥ 10000	17.4	57.7	58.8	59.4	59.7	59.7	59.8	59.9	59.9	59.9	60.0	60.0	60.1	60.1	60.1	60.2
≥ 9000	17.5	58.1	59.2	59.8	60.1	60.1	60.3	60.3	60.3	60.4	60.4	60.4	60.5	60.5	60.5	60.6
≥ 8000	17.7	60.4	61.6	62.2	62.6	62.6	62.8	62.8	62.8	62.9	63.0	63.0	63.0	63.1	63.1	63.1
≥ 7000	17.8	61.3	62.5	63.1	63.5	63.5	63.7	63.7	63.7	63.8	63.9	63.9	63.9	63.9	64.0	64.1
≥ 6000	17.9	62.6	63.9	64.5	64.9	64.9	65.1	65.1	65.1	65.2	65.3	65.3	65.3	65.4	65.4	65.4
≥ 5000	18.0	63.9	65.2	65.8	66.3	66.3	66.4	66.5	66.5	66.5	66.6	66.6	66.7	66.7	66.7	66.8
≥ 4500	18.0	64.5	65.8	66.5	67.0	67.0	67.1	67.1	67.1	67.2	67.3	67.3	67.4	67.4	67.4	67.5
≥ 4000	18.4	67.0	68.5	69.3	69.9	69.9	70.1	70.1	70.1	70.2	70.3	70.3	70.3	70.4	70.4	70.4
≥ 3500	18.8	69.3	70.9	71.9	72.5	72.5	72.7	72.7	72.7	72.8	72.9	72.9	73.0	73.0	73.0	73.1
≥ 3000	19.9	74.3	76.4	77.7	78.5	78.5	78.7	78.8	78.8	78.9	79.0	79.0	79.0	79.1	79.1	79.1
≥ 2500	20.3	77.7	80.2	81.8	82.8	82.8	83.1	83.2	83.2	83.3	83.4	83.4	83.5	83.5	83.5	83.6
≥ 2000	20.3	80.1	83.2	85.0	86.3	86.3	86.9	87.0	87.0	87.2	87.3	87.3	87.4	87.4	87.5	87.5
≥ 1800	20.3	80.8	84.1	86.1	87.6	87.7	88.3	88.3	88.3	88.5	88.6	88.6	88.8	88.8	88.8	88.9
≥ 1500	20.4	82.9	86.7	89.0	91.1	91.1	92.1	92.2	92.2	92.6	92.7	92.7	92.9	92.9	92.9	92.9
≥ 1200	20.4	84.1	88.2	91.0	93.4	93.4	94.6	94.7	94.7	95.3	95.3	95.3	95.4	95.4	95.5	95.5
≥ 1000	20.4	84.9	89.2	92.2	95.0	95.1	96.5	96.6	96.6	97.1	97.3	97.3	97.4	97.5	97.5	97.5
≥ 900	20.4	85.0	89.3	92.4	95.3	95.4	96.8	97.0	97.0	97.6	97.7	97.7	97.9	97.9	97.9	98.[illegible]
≥ 800	20.4	85.4	89.9	93.0	96.0	96.1	97.7	97.9	97.9	98.6	98.8	98.8	99.0	99.0	99.1	99.1
≥ 700	20.4	85.4	89.9	93.1	96.2	96.3	97.9	98.1	98.1	98.9	99.0	99.0	9[illegible].3	99.3	99.3	99.4
≥ 600	20.4	85.4	89.9	93.2	96.2	96.3	98.0	98.2	98.2	99.0	99.2	99.2	99.5	99.5	99.5	99.6
≥ 500	20.4	85.6	90.1	93.3	96.4	96.5	98.2	98.4	98.4	99.3	99.5	99.5	99.7	99.8	99.8	99.9
≥ 400	20.4	85.6	90.1	93.3	96.4	96.5	98.2	98.4	98.4	99.3	99.5	99.5	99.7	99.8	99.8	99.9
≥ 300	20.4	85.6	90.1	93.3	96.4	96.5	98.2	98.5	98.5	99.3	99.5	99.5	99.8	99.8	99.9	99.9
≥ 200	20.4	85.6	90.1	93.3	96.4	96.5	98.2	98.5	98.5	99.3	99.5	99.5	99.8	99.8	99.9	99.9
≥ 100	20.4	85.6	90.1	93.3	96.4	96.5	98.2	98.5	98.5	99.3	99.5	99.5	99.8	99.8	99.9	100.0
≥ 0	20.4	85.6	90.1	93.3	96.4	96.5	98.2	98.5	98.5	99.3	99.5	99.5	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 9360

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	7.5	25.5	26.3	26.6	26.9	26.9	27.1	27.1	27.1	27.2	27.3	27.3	27.3	27.3	27.3	27.4
≥ 20000	8.9	32.1	33.0	33.5	33.8	33.8	34.0	34.1	34.1	34.2	34.3	34.3	34.4	34.4	34.4	34.4
≥ 18000	9.0	32.4	33.4	33.8	34.1	34.1	34.4	34.4	34.4	34.6	34.6	34.6	34.7	34.7	34.7	34.8
≥ 16000	9.3	32.9	33.9	34.3	34.7	34.7	34.9	34.9	34.9	35.1	35.1	35.1	35.2	35.2	35.2	35.3
≥ 14000	9.9	34.6	35.5	36.0	36.3	36.3	36.6	36.6	36.6	36.8	36.8	36.8	36.9	36.9	36.9	37.1
≥ 12000	10.3	36.5	37.5	38.0	38.3	38.3	38.6	38.7	38.7	38.8	38.9	38.9	39.0	39.0	39.0	39.1
≥ 10000	10.6	38.6	39.7	40.3	40.6	40.6	40.9	41.0	41.0	41.1	41.2	41.2	41.3	41.3	41.3	41.3
≥ 9000	10.6	38.8	40.0	40.5	40.9	40.9	41.2	41.2	41.2	41.4	41.4	41.4	41.5	41.5	41.5	41.6
≥ 8000	10.8	40.3	41.5	42.0	42.4	42.4	42.7	42.7	42.7	42.9	43.0	43.0	43.1	43.1	43.1	43.1
≥ 7000	10.9	40.8	42.0	42.6	43.0	43.0	43.3	43.3	43.3	43.5	43.5	43.5	43.6	43.6	43.6	43.7
≥ 6000	10.9	41.5	42.8	43.4	43.7	43.7	44.1	44.1	44.1	44.3	44.3	44.3	44.4	44.4	44.4	44.5
≥ 5000	11.0	42.5	43.8	44.4	44.8	44.8	45.1	45.1	45.1	45.3	45.4	45.4	45.4	45.4	45.5	45.5
≥ 4500	11.1	42.9	44.2	44.8	45.2	45.2	45.5	45.5	45.5	45.7	45.8	45.8	45.8	45.8	45.9	45.9
≥ 4000	11.3	44.3	45.6	46.4	46.8	46.8	47.1	47.2	47.2	47.3	47.4	47.4	47.5	47.5	47.9	47.5
≥ 3500	11.5	45.9	47.4	48.3	48.7	48.7	49.0	49.0	49.1	49.2	49.3	49.3	49.4	49.4	49.4	49.4
≥ 3000	12.5	52.1	54.1	55.0	55.6	55.6	56.0	56.0	56.0	56.2	56.3	56.3	56.4	56.4	56.4	56.4
≥ 2500	13.4	59.2	61.7	62.9	63.7	63.8	64.3	64.3	64.4	64.6	64.7	64.7	64.8	64.8	64.8	64.8
≥ 2000	13.7	65.8	69.3	71.0	72.2	72.2	73.0	73.0	73.0	73.4	73.6	73.6	73.7	73.7	73.7	73.8
≥ 1800	13.8	67.7	71.5	73.4	74.8	74.8	75.7	75.8	75.8	76.2	76.3	76.4	76.5	76.5	76.5	76.5
≥ 1500	14.1	73.3	78.1	81.2	83.6	83.6	84.9	85.1	85.1	85.6	85.8	85.8	85.9	85.9	85.9	86.0
≥ 1200	14.1	75.0	80.5	84.0	86.8	86.9	88.4	88.6	88.6	89.3	89.4	89.4	89.6	89.6	89.6	89.6
≥ 1000	14.1	76.7	83.0	87.1	90.5	90.6	92.6	92.9	92.9	93.7	93.9	93.9	94.1	94.1	94.1	94.1
≥ 900	14.1	77.0	83.3	87.7	91.2	91.3	93.4	93.6	93.7	94.7	94.9	94.9	95.0	95.0	95.0	95.1
≥ 800	14.1	77.7	84.1	88.9	92.8	92.9	95.4	95.9	95.9	97.1	97.3	97.3	97.5	97.5	97.5	97.6
≥ 700	14.1	77.8	84.4	89.4	93.5	93.7	96.4	96.8	96.9	98.1	98.4	98.4	98.6	98.6	98.6	98.7
≥ 600	14.1	77.9	84.5	89.5	93.7	93.9	96.7	97.2	97.2	98.6	98.8	98.8	99.0	99.0	99.0	99.1
≥ 500	14.1	78.0	84.6	89.7	94.1	94.3	97.2	97.7	97.8	99.2	99.5	99.5	99.7	99.7	99.7	99.8
≥ 400	14.1	78.0	84.6	89.7	94.1	94.3	97.2	97.8	97.8	99.2	99.5	99.5	99.8	99.8	99.8	99.8
≥ 300	14.1	78.0	84.6	89.7	94.1	94.3	97.2	97.8	97.8	99.2	99.5	99.5	99.8	99.8	99.8	99.8
≥ 200	14.1	78.0	84.6	89.7	94.1	94.3	97.2	97.8	97.8	99.2	99.5	99.5	99.8	99.8	99.8	100.0
≥ 100	14.1	78.0	84.6	89.7	94.1	94.3	97.2	97.8	97.8	99.2	99.5	99.6	99.8	99.8	99.9	100.0
≥ 0	14.1	78.0	84.6	89.7	94.1	94.3	97.2	97.8	97.8	99.2	99.5	99.6	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 8926

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) ALL (MONTH)

ALL (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥5/8	≥½	≥5/16	≥¼	≥0
NO CEILING	11.2	37.9	39.2	39.7	40.4	40.4	40.7	40.7	40.7	41.0	41.1	41.1	41.2	41.2	41.3	41.4
≥ 20000	14.1	47.3	49.0	49.5	50.3	50.3	50.6	50.7	50.7	51.0	51.1	51.1	51.2	51.2	51.3	51.4
≥ 18000	14.2	47.6	49.3	49.8	50.6	50.6	50.9	51.0	51.0	51.3	51.4	51.4	51.5	51.6	51.6	51.7
≥ 16000	14.3	47.9	49.6	50.1	50.9	50.9	51.2	51.3	51.3	51.6	51.7	51.7	51.8	51.9	51.9	52.0
≥ 14000	14.8	49.5	51.2	51.8	52.6	52.6	52.9	53.0	53.0	53.3	53.4	53.4	53.5	53.6	53.6	53.7
≥ 12000	15.7	52.2	54.0	54.6	55.4	55.4	55.7	55.8	55.8	56.1	56.2	56.2	56.4	56.4	56.4	56.6
≥ 10000	16.2	55.1	56.9	57.6	58.4	58.4	58.8	58.8	58.8	59.2	59.3	59.3	59.4	59.4	59.4	59.6
≥ 9000	16.3	55.3	57.1	57.8	58.5	58.6	58.9	59.0	59.0	59.3	59.4	59.4	59.6	59.6	59.6	59.8
≥ 8000	16.6	56.9	58.7	59.4	60.2	60.3	60.6	60.7	60.7	61.0	61.1	61.1	61.2	61.3	61.3	61.4
≥ 7000	16.7	57.5	59.4	60.1	60.9	60.9	61.3	61.4	61.4	61.7	61.8	61.8	61.9	62.0	62.0	62.1
≥ 6000	16.9	58.2	60.1	60.9	61.6	61.7	62.0	62.1	62.1	62.4	62.5	62.5	62.7	62.7	62.7	62.8
≥ 5000	17.2	59.1	61.0	61.8	62.5	62.6	62.9	63.0	63.0	63.3	63.4	63.4	63.6	63.6	63.6	63.7
≥ 4500	17.3	59.5	61.4	62.2	63.0	63.0	63.4	63.4	63.4	63.8	63.9	63.9	64.0	64.0	64.0	64.2
≥ 4000	17.9	61.8	63.7	64.5	65.4	65.4	65.8	65.8	65.8	66.2	66.3	66.3	66.4	66.4	66.4	66.6
≥ 3500	18.5	64.2	66.2	67.1	67.9	68.0	68.3	68.4	68.4	68.7	68.8	68.8	69.0	69.0	69.0	69.2
≥ 3000	19.9	71.0	73.5	74.5	75.5	75.5	76.0	76.0	76.0	76.4	76.5	76.5	76.7	76.7	76.7	76.8
≥ 2500	20.5	76.6	79.8	81.3	82.5	82.5	83.1	83.2	83.2	83.5	83.6	83.6	83.8	83.8	83.8	84.0
≥ 2000	20.7	80.2	84.1	86.0	87.6	87.6	88.4	88.5	88.5	89.0	89.2	89.2	89.3	89.3	89.3	89.5
≥ 1800	20.7	80.9	85.0	87.1	88.7	88.7	89.6	89.7	89.7	90.2	90.3	90.3	90.5	90.5	90.5	90.6
≥ 1500	20.8	82.7	87.3	89.9	92.2	92.3	93.4	93.5	93.5	94.1	94.2	94.2	94.4	94.4	94.4	94.6
≥ 1200	20.8	83.5	88.5	91.4	94.0	94.1	95.4	95.5	95.5	96.1	96.3	96.3	96.4	96.4	96.5	96.6
≥ 1000	20.8	84.1	89.5	92.7	95.5	95.7	97.1	97.3	97.3	98.0	98.1	98.1	98.3	98.3	98.3	98.5
≥ 900	20.8	84.2	89.6	92.9	95.7	95.9	97.3	97.5	97.5	98.2	98.4	98.4	98.6	98.6	98.6	98.7
≥ 800	20.8	84.2	89.7	93.0	96.0	96.2	97.7	97.9	97.9	98.7	98.8	98.8	99.0	99.0	99.1	99.2
≥ 700	20.8	84.2	89.7	93.1	96.1	96.3	97.9	98.1	98.1	98.9	99.0	99.0	99.2	99.3	99.3	99.4
≥ 600	20.8	84.2	89.7	93.1	96.1	96.3	97.9	98.1	98.1	98.9	99.1	99.1	99.3	99.3	99.4	99.5
≥ 500	20.8	84.2	89.7	93.1	96.2	96.3	98.0	98.2	98.2	99.0	99.2	99.2	99.4	99.5	99.5	99.7
≥ 400	20.8	84.2	89.7	93.1	96.2	96.3	98.0	98.2	98.2	99.0	99.2	99.2	99.5	99.5	99.6	99.7
≥ 300	20.8	84.2	89.7	93.1	96.2	96.3	98.0	98.2	98.2	99.0	99.2	99.2	99.5	99.5	99.6	99.8
≥ 200	20.8	84.2	89.7	93.1	96.2	96.3	98.0	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.6	99.9
≥ 100	20.8	84.2	89.7	93.1	96.2	96.3	98.0	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.6	99.9
≥ 0	20.8	84.2	89.7	93.1	96.2	96.3	98.0	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 9669

USAF ETAC FORM JUL 64 0-14-5 (CL I) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	17.6	40.1	40.7	40.9	41.2	41.2	41.3	41.3	41.3	41.4	41.4	41.4	41.5	41.5	41.6	41.6
≥ 20000	21.1	48.6	49.3	49.6	49.9	50.0	50.1	50.1	50.1	50.2	50.2	50.2	50.3	50.3	50.4	50.4
≥ 18000	21.2	48.9	49.5	49.9	50.2	50.2	50.3	50.4	50.4	50.4	50.4	50.4	50.6	50.6	50.6	50.7
≥ 16000	21.3	49.1	49.8	50.1	50.5	50.5	50.6	50.6	50.6	50.7	50.7	50.7	50.8	50.8	50.9	51.1
≥ 14000	22.8	52.3	53.0	53.4	53.7	53.7	53.9	53.9	53.9	54.0	54.0	54.0	54.1	54.1	54.2	54.3
≥ 12000	24.5	56.6	57.4	57.8	58.2	58.2	58.3	58.4	58.4	58.4	58.5	58.5	58.6	58.6	58.7	58.7
≥ 10000	25.5	60.3	61.2	61.7	62.2	62.2	62.3	62.3	62.3	62.4	62.5	62.5	62.6	62.6	62.7	62.7
≥ 9000	25.5	60.6	61.5	62.0	62.5	62.5	62.6	62.6	62.6	62.7	62.8	62.8	62.9	62.9	63.0	63.1
≥ 8000	25.9	62.9	63.8	64.4	64.9	64.9	65.0	65.1	65.1	65.2	65.2	65.2	65.3	65.3	65.4	65.5
≥ 7000	26.0	63.7	64.6	65.2	65.7	65.7	65.8	65.9	65.9	66.0	66.0	66.0	66.1	66.1	66.2	66.3
≥ 6000	26.3	64.9	65.9	66.5	67.0	67.1	67.2	67.2	67.2	67.3	67.4	67.4	67.5	67.5	67.6	67.6
≥ 5000	26.8	66.5	67.6	68.3	68.9	68.9	69.1	69.1	69.1	69.2	69.2	69.2	69.4	69.4	69.4	69.5
≥ 4500	26.9	67.2	68.4	69.1	69.7	69.7	69.8	69.8	69.8	70.0	70.0	70.0	70.1	70.1	70.2	70.3
≥ 4000	27.7	69.9	71.1	71.9	72.6	72.6	72.7	72.8	72.8	72.9	72.9	72.9	73.0	73.0	73.1	73.2
≥ 3500	28.4	71.8	73.2	74.0	74.7	74.7	74.8	74.9	74.9	75.0	75.0	75.0	75.2	75.2	75.2	75.3
≥ 3000	29.6	76.4	78.3	79.3	80.1	80.1	80.3	80.4	80.4	80.5	80.6	80.6	80.7	80.7	80.8	80.8
≥ 2500	30.0	81.3	84.0	85.4	86.4	86.5	86.9	87.0	87.0	87.1	87.2	87.2	87.3	87.3	87.4	87.5
≥ 2000	30.1	83.8	87.2	89.0	90.7	90.8	91.5	91.6	91.6	91.8	91.9	91.9	92.1	92.1	92.2	92.2
≥ 1800	30.1	84.7	88.2	90.3	92.0	92.0	92.8	92.9	92.9	93.2	93.3	93.3	93.5	93.5	93.6	93.6
≥ 1500	30.2	85.7	89.7	92.2	94.2	94.2	95.3	95.3	95.3	95.8	95.8	95.8	96.0	96.0	96.1	96.3
≥ 1200	30.2	86.2	90.4	93.3	95.5	95.5	96.8	96.8	96.8	97.4	97.4	97.4	97.7	97.7	97.7	97.8
≥ 1000	30.2	86.4	90.7	93.9	96.6	96.7	98.0	98.1	98.1	98.8	98.9	98.9	99.2	99.2	99.2	99.3
≥ 900	30.2	86.5	90.8	94.0	96.7	96.7	98.1	98.2	98.2	98.9	99.0	99.0	99.2	99.2	99.3	99.4
≥ 800	30.2	86.5	90.8	94.1	96.8	96.9	98.2	98.3	98.3	99.1	99.2	99.2	99.4	99.4	99.5	99.6
≥ 700	30.2	86.5	90.8	94.1	96.8	96.9	98.3	98.4	98.4	99.1	99.2	99.2	99.5	99.5	99.5	99.6
≥ 600	30.2	86.5	90.8	94.1	96.8	96.9	98.3	98.4	98.4	99.1	99.2	99.2	99.5	99.5	99.6	99.6
≥ 500	30.2	86.5	90.8	94.1	96.8	96.9	98.4	98.4	98.4	99.2	99.3	99.3	99.6	99.6	99.7	99.8
≥ 400	30.2	86.5	90.9	94.1	96.8	96.9	98.4	98.5	98.5	99.3	99.4	99.4	99.7	99.7	99.7	99.8
≥ 300	30.2	86.5	90.9	94.1	96.8	96.9	98.4	98.5	98.5	99.3	99.4	99.4	99.7	99.7	99.8	99.9
≥ 200	30.2	86.5	90.9	94.1	96.8	96.9	98.4	98.5	98.5	99.3	99.4	99.4	99.7	99.7	99.8	99.9
≥ 100	30.2	86.5	90.9	94.1	96.8	96.9	98.4	98.5	98.5	99.3	99.4	99.4	99.7	99.7	99.8	99.9
≥ 0	30.2	86.5	90.9	94.1	96.8	96.9	98.4	98.5	98.5	99.3	99.4	99.4	99.7	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 9338

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	24.1	61.9	62.6	62.9	63.2	63.2	63.2	63.2	63.2	63.4	63.4	63.4	63.5	63.5	63.6	63.6
≥ 20000	26.4	69.1	70.0	70.4	70.6	70.6	70.7	70.7	70.7	70.8	70.9	70.9	71.0	71.0	71.1	71.1
≥ 18000	26.4	69.4	70.3	70.7	70.9	70.9	71.0	71.0	71.0	71.1	71.2	71.2	71.3	71.3	71.4	71.4
≥ 16000	26.5	69.7	70.5	70.9	71.2	71.2	71.3	71.3	71.3	71.4	71.5	71.5	71.6	71.6	71.7	71.7
≥ 14000	27.3	71.7	72.6	73.0	73.2	73.2	73.3	73.3	73.3	73.5	73.5	73.5	73.6	73.6	73.7	73.7
≥ 12000	28.6	75.0	76.7	77.2	77.4	77.4	77.5	77.5	77.5	77.7	77.8	77.8	77.9	77.9	77.9	78.[illegible]
≥ 10000	29.5	79.2	80.2	80.6	80.9	80.9	81.0	81.0	81.0	81.2	81.3	81.3	81.4	81.4	81.5	81.5
≥ 9000	29.5	79.5	80.5	81.0	81.2	81.2	81.3	81.3	81.3	81.5	81.6	81.6	81.7	81.7	81.8	81.8
≥ 8000	30.3	81.7	82.6	83.1	83.4	83.4	83.5	83.5	83.5	83.7	83.8	83.8	83.9	83.9	84.0	84.0
≥ 7000	30.5	82.6	83.6	84.1	84.4	84.4	84.5	84.5	84.5	84.7	84.7	84.7	84.9	84.9	84.9	85.[illegible]
≥ 6000	30.6	83.7	84.8	85.3	85.6	85.6	85.7	85.7	85.7	85.9	85.9	85.9	86.0	86.0	86.1	86.1
≥ 5000	30.8	84.9	86.0	86.6	86.9	86.9	86.9	86.9	86.9	87.2	87.2	87.2	87.3	87.3	87.4	87.4
≥ 4500	30.9	85.4	86.6	87.2	87.5	87.5	87.6	87.6	87.6	87.8	87.9	87.9	88.0	88.0	88.1	88.1
≥ 4000	31.6	87.3	88.6	89.2	89.5	89.5	89.6	89.6	89.6	89.9	89.9	89.9	90.0	90.0	90.1	90.1
≥ 3500	31.9	88.8	90.1	90.8	91.2	91.2	91.3	91.3	91.3	91.6	91.6	91.6	91.7	91.7	91.8	91.8
≥ 3000	32.6	91.4	92.9	93.8	94.3	94.3	94.5	94.5	94.5	94.7	94.8	94.8	94.9	94.9	95.0	95.0
≥ 2500	32.7	92.7	94.4	95.5	96.1	96.1	96.3	96.3	96.3	96.5	96.6	96.6	96.7	96.7	96.8	96.8
≥ 2000	32.8	93.4	95.3	96.5	97.2	97.2	97.5	97.5	97.5	97.7	97.8	97.8	97.9	97.9	98.0	98.[illegible]
≥ 1800	32.8	93.5	95.5	96.7	97.4	97.4	97.8	97.8	97.8	98.0	98.1	98.1	98.3	98.2	98.3	98.3
≥ 1500	32.8	93.7	95.9	97.2	98.0	98.0	98.4	98.5	98.5	98.7	98.8	98.8	98.9	98.9	99.0	99.0
≥ 1200	32.8	93.8	96.0	97.4	98.1	98.2	98.6	98.7	98.7	98.9	99.0	99.0	99.1	99.1	99.2	99.2
≥ 1000	32.8	93.8	96.1	97.5	98.5	98.6	99.1	99.2	99.2	99.4	99.5	99.5	99.6	99.6	99.7	99.7
≥ 900	32.8	93.8	96.1	97.5	98.5	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.7	99.7	99.8	99.8
≥ 800	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.7	99.7	99.8	99.8
≥ 700	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.7	99.7	99.8	99.9
≥ 600	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.8	99.9
≥ 500	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.9	99.9
≥ 400	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.9	99.9
≥ 300	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.9	99.9
≥ 200	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.9	99.9
≥ 100	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.9	100.0
≥ 0	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 9672

USAF ETAC FORM JUL 64 0-14-5 (UL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	24.4	64.6	65.3	65.6	65.8	65.8	65.9	65.9	65.9	66.1	66.1	66.1	66.2	66.2	66.3	66.3
≥ 20000	26.0	70.9	71.9	72.2	72.4	72.4	72.5	72.5	72.5	72.7	72.8	72.8	72.9	72.9	73.0	73.
≥ 18000	26.2	71.2	72.2	72.5	72.7	72.7	72.8	72.8	72.8	73.0	73.0	73.0	73.1	73.1	73.2	73.3
≥ 16000	26.3	71.7	72.7	73.0	73.1	73.1	73.3	73.3	73.3	73.5	73.5	73.5	73.6	73.6	73.7	73.8
≥ 14000	26.8	73.9	74.9	75.2	75.3	75.3	75.5	75.5	75.5	75.7	75.7	75.7	75.9	75.9	75.9	76.[illegible]
≥ 12000	27.2	77.0	78.0	78.3	78.5	78.5	78.6	78.6	78.6	78.8	78.8	78.8	79.0	79.0	79.1	79.1
≥ 10000	27.5	79.6	80.6	80.9	81.1	81.1	81.2	81.3	81.3	81.5	81.5	81.5	81.6	81.6	81.7	81.8
≥ 9000	27.5	79.7	80.7	81.1	81.2	81.2	81.3	81.4	81.4	81.6	81.6	81.6	81.8	81.8	81.8	81.9
≥ 8000	27.6	81.3	82.4	82.8	82.9	82.9	83.0	83.1	83.1	83.3	83.3	83.3	83.4	83.4	83.5	83.6
≥ 7000	27.8	82.1	83.3	83.6	83.7	83.7	83.9	83.9	83.9	84.1	84.1	84.1	84.3	84.3	84.3	84.4
≥ 6000	27.9	83.4	84.7	85.0	85.2	85.2	85.3	85.3	85.3	85.5	85.6	85.6	85.7	85.7	85.8	85.8
≥ 5000	28.0	84.6	85.9	86.2	86.4	86.4	86.5	86.6	86.6	86.8	86.8	86.8	86.9	86.9	87.0	87.[illegible]
≥ 4500	28.3	85.4	86.8	87.2	87.3	87.3	87.5	87.5	87.5	87.7	87.7	87.7	87.9	87.9	87.9	88.[illegible]
≥ 4000	29.0	87.7	89.2	89.6	89.8	89.8	89.9	89.9	89.9	90.1	90.2	90.2	90.3	90.3	90.4	90.4
≥ 3500	29.2	89.1	90.7	91.1	91.3	91.3	91.4	91.4	91.4	91.6	91.7	91.7	91.8	91.8	91.9	91.9
≥ 3000	29.6	91.1	92.9	93.5	93.7	93.7	93.9	93.9	93.9	94.1	94.2	94.2	94.3	94.3	94.4	94.4
≥ 2500	29.6	92.5	94.7	95.5	95.8	95.8	96.0	96.1	96.1	96.3	96.4	96.4	96.5	96.5	96.6	96.6
≥ 2000	29.6	93.0	95.5	96.5	97.0	97.0	97.4	97.4	97.4	97.7	97.8	97.8	97.9	97.9	98.0	98.[illegible]
≥ 1800	29.6	93.1	95.7	96.7	97.3	97.3	97.7	97.7	97.7	98.0	98.1	98.1	98.2	98.2	98.3	98.3
≥ 1500	29.6	93.4	96.1	97.3	98.2	98.2	98.6	98.7	98.7	98.9	99.0	99.0	99.1	99.1	99.2	99.3
≥ 1200	29.6	93.5	96.2	97.4	98.4	98.5	98.9	99.0	99.0	99.3	99.3	99.3	99.5	99.5	99.6	99.6
≥ 1000	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.5	99.5	99.7	99.7	99.7	99.8
≥ 900	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.5	99.5	99.7	99.7	99.8	99.8
≥ 800	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.8	99.9
≥ 700	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.8	99.9
≥ 600	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.8	99.9
≥ 500	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.8	99.0	99.8	99.9
≥ 400	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.8	99.8	99.8	99.9
≥ 300	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.8	99.8	99.8	99.9
≥ 200	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.8	99.8	99.9	99.9
≥ 100	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.8	99.8	99.9	100.0
≥ 0	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.8	99.8	99.9	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 9359

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	20.4	69.1	70.2	70.5	70.7	70.7	70.7	70.7	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 20000	21.9	75.3	76.4	76.8	76.9	76.9	77.0	77.0	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1
≥ 18000	22.0	75.5	76.6	77.0	77.2	77.2	77.2	77.2	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 16000	22.0	75.7	76.8	77.2	77.4	77.4	77.4	77.4	77.4	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 14000	22.4	77.5	78.7	79.0	79.2	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
≥ 12000	22.7	80.1	81.4	81.8	82.0	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 10000	23.1	83.4	84.7	85.2	85.4	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 9000	23.1	83.6	85.0	85.4	85.6	85.6	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 8000	23.4	85.7	87.1	87.6	87.9	87.9	87.9	87.9	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 7000	23.4	86.3	87.8	88.3	88.5	88.5	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 6000	23.5	87.8	89.3	89.9	90.1	90.1	90.2	90.2	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3
≥ 5000	23.6	89.1	90.7	91.5	91.8	91.8	91.8	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 4500	23.8	89.9	91.6	92.4	92.7	92.7	92.8	92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9
≥ 4000	24.1	91.9	93.7	94.5	94.9	94.9	95.0	95.0	95.0	95.1	95.2	95.2	95.2	95.2	95.2	95.2
≥ 3500	24.3	93.0	94.9	95.9	96.3	96.3	96.4	96.4	96.4	96.5	96.5	96.5	96.6	96.6	96.6	96.6
≥ 3000	24.4	94.3	96.4	97.5	98.1	98.1	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 2500	24.4	94.8	96.9	98.1	98.7	98.7	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2000	24.4	94.9	97.2	98.4	99.0	99.0	99.5	99.5	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.9
≥ 1800	24.4	94.9	97.2	98.4	99.0	99.0	99.5	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9
≥ 1500	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 1200	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 1000	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 900	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 800	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 700	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 600	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 500	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 9669

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	9.6	76.9	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.[illegible]
≥ 20000	9.7	80.4	80.5	80.6	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.[illegible]
≥ 18000	9.7	80.4	80.5	80.6	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 16000	9.7	80.7	80.8	81.0	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
≥ 14000	9.8	81.8	81.9	82.1	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 12000	10.1	85.0	85.2	85.4	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 10000	10.4	87.0	87.2	87.3	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 9000	10.4	87.1	87.3	87.4	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 8000	10.4	87.4	87.6	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 7000	10.4	87.9	88.1	88.4	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 6000	10.4	88.6	88.9	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 5000	10.4	89.7	90.3	91.1	91.4	91.4	91.5	91.5	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 4500	10.4	91.1	91.9	92.7	93.1	93.1	93.1	93.1	93.1	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 4000	10.4	93.0	94.0	95.0	95.3	95.3	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 3500	10.4	93.6	94.7	95.6	95.9	95.9	96.0	96.0	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 3000	10.4	94.6	95.8	96.9	97.4	97.4	97.5	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 2500	10.4	95.0	96.1	97.5	98.1	98.2	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	10.4	95.2	96.4	97.8	98.7	98.8	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1800	10.4	95.2	96.4	98.0	98.9	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1500	10.4	95.2	96.4	98.0	98.9	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200	10.4	95.2	96.4	98.0	98.9	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 900	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 800	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 700	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 600	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 500	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 400	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 300	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 200	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 100	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 0	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5(OL 1). PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2300-05 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	7.8	75.4	75.5	75.5	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 20000	7.9	79.2	79.5	79.6	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	80.0	80.0	80.0	[illegible]
≥ 18000	7.9	79.2	79.5	79.6	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	80.0	80.0	80.0	80.0
≥ 16000	7.9	79.2	79.6	79.7	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.1	80.1	80.1	80.1
≥ 14000	8.4	80.7	81.1	81.2	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 12000	8.5	83.0	83.5	83.5	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	84.0	84.0	84.0	84.[illegible]
≥ 10000	8.6	84.9	85.4	85.5	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 9000	8.7	85.3	85.9	85.9	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.4	86.4	86.4	86.4
≥ 8000	8.8	86.4	87.1	87.2	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.7	87.7	87.7	87.7
≥ 7000	8.8	86.9	87.8	87.8	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.3	88.3	88.3	88.3
≥ 6000	8.8	87.9	89.0	89.2	89.5	89.5	89.5	89.5	89.5	89.5	89.6	89.6	89.7	89.7	89.7	89.7
≥ 5000	8.8	89.4	90.7	91.0	91.3	91.3	91.3	91.3	91.3	91.3	91.4	91.4	91.6	91.6	91.6	91.6
≥ 4500	8.8	90.6	91.9	92.3	92.7	92.7	92.7	92.7	92.7	92.7	92.8	92.8	93.0	93.0	93.0	93.0
≥ 4000	8.8	92.4	94.0	94.5	94.9	94.9	94.9	94.9	94.9	94.9	95.0	95.0	95.1	95.1	95.1	95.1
≥ 3500	8.8	92.9	94.5	95.0	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.7	95.7	95.7	95.7
≥ 3000	8.8	94.0	95.7	96.2	96.7	96.7	96.7	96.7	96.7	96.7	96.8	96.8	96.9	96.9	96.9	96.9
≥ 2500	8.8	94.9	96.9	97.7	98.3	98.4	98.5	98.5	98.5	98.5	98.6	98.6	98.8	98.8	98.8	98.8
≥ 2000	8.8	94.9	96.9	97.7	98.3	98.4	98.8	98.8	98.8	98.8	98.8	98.8	99.0	99.0	99.0	99.[illegible]
≥ 1800	8.8	94.9	96.9	97.8	98.6	98.7	99.0	99.0	99.0	99.0	99.1	99.1	99.3	99.3	99.3	99.3
≥ 1500	8.8	94.9	96.9	97.8	98.8	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.5	99.5	99.5	99.5
≥ 1200	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9
≥ 1000	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.[illegible]
≥ 900	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 800	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 700	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 600	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.[illegible]
≥ 500	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 400	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.[illegible]
≥ 300	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.[illegible]
≥ 100	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

600-A (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	7.1	71.3	72.0	72.3	72.4	72.4	72.5	72.5	72.5	72.5	72.5	72.5	72.6	72.6	72.7	72.7
≥ 20000	7.4	75.8	76.9	77.2	77.3	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.6	77.6	77.7	77.7
≥ 18000	7.4	76.1	77.2	77.6	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	78.0	78.0	78.1	78.1
≥ 16000	7.4	76.2	77.3	77.7	77.8	77.8	77.9	77.9	77.9	77.9	77.9	77.9	78.1	78.1	78.2	78.2
≥ 14000	7.6	78.1	79.3	79.7	79.9	79.9	80.0	80.0	80.0	80.0	80.0	80.0	80.2	80.2	80.3	80.3
≥ 12000	7.7	81.0	82.2	82.7	82.9	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.2	83.2	83.3	83.3
≥ 10000	7.9	82.5	83.8	84.3	84.4	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.8	84.8	84.9	84.9
≥ 9000	7.9	82.5	84.0	84.4	84.6	84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.9	84.9	85.0	85.0
≥ 8000	7.9	84.0	85.5	86.4	86.6	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.9	86.9	87.0	87.0
≥ 7000	7.9	84.4	86.0	86.9	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.5	87.5	87.6	87.6
≥ 6000	7.9	85.0	86.7	87.7	88.0	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.3	88.3	88.4	88.4
≥ 5000	7.9	86.6	88.4	89.6	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.3	90.3	90.4	90.4
≥ 4500	7.9	87.2	89.1	90.2	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	91.0	91.0	91.1	91.1
≥ 4000	7.9	89.2	91.6	92.7	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.8	93.8	93.9	93.9
≥ 3500	7.9	90.0	92.6	93.7	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.9	94.9	95.0	95.0
≥ 3000	7.9	91.6	94.5	95.7	96.4	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.9	96.9	97.0	97.0
≥ 2500	7.9	92.1	95.2	97.1	98.0	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.5	98.5	98.6	98.6
≥ 2000	7.9	92.1	95.4	97.5	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	99.2	99.2	99.3	99.3
≥ 1800	7.9	92.1	95.4	97.6	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	99.3	99.3	99.3	99.3
≥ 1500	7.9	92.1	95.5	97.8	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.4	99.4	99.5	99.5
≥ 1200	7.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.8	99.8
≥ 1000	7.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.8
≥ 900	7.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.8
≥ 800	7.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.8
≥ 700	7.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.8
≥ 600	7.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.8
≥ 500	7.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.9
≥ 400	7.9	92.1	95.5	[illegible]	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.9
≥ 300	7.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.9
≥ 200	7.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.9
≥ 100	7.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	100.0
≥ 0	7.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (GL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	14.8	60.5	63.4	65.4	66.2	66.2	66.5	66.5	66.5	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 20000	15.4	65.6	68.8	70.9	71.7	71.7	72.1	72.1	72.1	72.3	72.4	72.4	72.4	72.4	72.4	72.4
≥ 18000	15.6	65.6	68.8	70.9	71.7	71.7	72.1	72.1	72.1	72.3	72.4	72.4	72.4	72.4	72.4	72.4
≥ 16000	15.6	66.0	69.3	71.5	72.3	72.3	72.7	72.7	72.7	72.9	73.0	73.0	73.0	73.3	73.0	73.
≥ 14000	16.0	68.1	71.4	73.7	74.5	74.5	74.9	74.9	74.9	75.1	75.2	75.2	75.2	75.2	75.2	75.2
≥ 12000	16.6	71.3	74.7	77.0	77.9	77.9	78.3	78.3	78.3	78.6	78.7	78.7	78.7	78.7	78.7	78.7
≥ 10000	16.9	73.6	77.3	79.3	80.8	80.8	81.3	81.3	81.3	81.6	81.9	81.9	81.9	81.9	81.9	81.9
≥ 9000	16.9	73.8	77.5	80.0	81.0	81.0	81.5	81.5	81.5	81.8	82.1	82.1	82.1	82.1	82.1	82.1
≥ 8000	17.0	74.8	78.9	81.9	83.0	83.0	83.5	83.5	83.5	83.9	84.1	84.1	84.1	84.1	84.1	84.1
≥ 7000	17.0	75.4	79.5	82.7	84.0	84.0	84.4	84.4	84.4	84.8	85.0	85.0	85.0	85.0	85.0	85.1
≥ 6000	17.0	76.1	80.4	83.9	85.3	85.3	85.9	85.9	85.9	86.3	86.5	86.5	86.5	86.5	86.5	86.5
≥ 5000	17.2	77.3	81.7	85.4	86.8	86.8	87.5	87.5	87.5	87.8	88.1	88.1	88.1	88.1	88.1	88.1
≥ 4500	17.2	78.1	82.8	86.4	87.9	87.9	88.6	88.6	88.6	88.9	89.2	89.2	89.2	89.2	89.2	89.2
≥ 4000	17.5	80.1	85.2	89.0	90.7	90.7	91.4	91.4	91.4	91.7	92.1	92.1	92.1	92.1	92.1	92.1
≥ 3500	17.7	80.7	85.9	90.0	91.9	91.9	92.7	92.7	92.7	93.2	93.5	93.5	93.5	93.5	93.5	93.5
≥ 3000	17.8	82.1	87.9	92.5	94.5	94.5	95.5	95.5	95.5	96.0	96.4	96.4	96.4	96.4	96.4	96.4
≥ 2500	17.8	82.7	88.8	93.5	95.9	95.9	96.9	96.9	96.9	97.6	98.0	98.0	98.1	98.1	98.1	98.2
≥ 2000	17.8	82.7	89.2	94.0	96.3	96.3	97.4	97.5	97.5	98.2	98.8	98.8	98.8	98.8	98.8	98.9
≥ 1800	17.8	82.7	89.2	94.1	96.5	96.5	97.7	97.8	97.8	98.4	99.0	99.0	99.1	99.1	99.1	99.2
≥ 1500	17.8	82.7	89.2	94.1	96.5	96.5	97.7	97.8	97.8	98.4	99.0	99.0	99.1	99.1	99.3	99.3
≥ 1200	17.8	82.7	89.2	94.1	96.5	96.5	97.7	97.8	97.8	98.4	99.0	99.0	99.1	99.1	99.3	99.3
≥ 1000	17.8	82.8	89.2	94.2	96.6	96.6	97.8	97.8	97.8	98.5	99.1	99.1	99.2	99.2	99.5	99.6
≥ 900	17.8	82.8	89.2	94.2	96.6	96.6	97.8	97.8	97.8	98.5	99.1	99.1	99.2	99.2	99.5	99.6
≥ 800	17.8	82.8	89.2	94.2	96.6	96.6	97.8	97.9	97.8	98.5	99.1	99.1	99.2	99.2	99.5	99.6
≥ 700	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	99.7
≥ 600	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	99.7
≥ 500	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	99.8
≥ 400	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	99.8
≥ 300	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	99.8
≥ 200	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	99.8
≥ 100	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	100.0
≥ 0	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RO. AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

12C-14 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	34.7	66.5	66.7	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.[illegible]
≥ 20000	36.1	73.4	73.9	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 18000	36.2	74.1	74.6	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 16000	36.2	74.8	75.3	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.[illegible]
≥ 14000	36.4	76.6	77.1	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 12000	36.7	79.0	79.5	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
≥ 10000	37.1	82.2	83.0	83.7	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 9000	37.1	82.4	83.1	83.9	84.0	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 8000	37.1	83.3	84.1	85.1	85.4	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 7000	37.1	83.5	84.4	85.4	85.8	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 6000	37.1	84.4	85.9	86.8	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 5000	37.5	85.9	87.0	88.5	88.8	88.8	89.0	89.0	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 4500	37.6	86.5	87.7	89.2	89.5	89.5	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 4000	37.8	88.2	89.5	91.3	91.7	91.7	91.9	91.9	91.9	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 3500	38.2	89.4	90.9	93.0	93.4	93.4	93.5	93.5	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 3000	38.5	92.2	93.8	96.2	96.9	96.9	97.4	97.4	97.4	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 2500	38.5	92.3	93.9	96.4	97.4	97.4	98.0	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 2000	38.5	92.3	94.0	96.4	97.8	97.8	98.3	98.5	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1800	38.5	92.4	94.0	96.6	98.1	98.1	98.7	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.[illegible]
≥ 1500	38.5	92.5	94.1	96.7	98.2	98.2	98.8	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99[illegible]
≥ 1200	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	[illegible]
≥ 1000	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	[illegible]
≥ 900	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	[illegible]
≥ 800	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	[illegible]
≥ 700	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 600	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 500	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.[illegible]
≥ 400	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.[illegible]
≥ 300	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.0
≥ 200	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.[illegible]
≥ 100	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.0
≥ 0	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0500-1700 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	40.5	66.2	66.5	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 20000	43.0	74.8	75.1	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 18000	43.1	75.1	75.4	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
≥ 16000	43.1	75.5	75.8	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 14000	44.0	77.7	78.2	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
≥ 12000	45.0	79.7	80.3	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 10000	45.2	80.6	81.3	81.6	81.6	81.6	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
≥ 9000	45.2	81.1	81.8	82.1	82.1	82.1	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 8000	45.6	83.3	84.0	84.3	84.3	84.3	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 7000	45.6	84.1	85.0	85.4	85.4	85.4	85.8	85.8	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 6000	46.1	85.4	86.3	86.8	86.8	86.8	87.1	87.1	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 5000	46.6	87.8	89.0	89.6	89.6	89.6	89.9	89.9	89.9	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 4500	46.7	88.4	89.7	90.2	90.2	90.2	90.6	90.6	90.6	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 4000	47.6	90.5	91.7	92.8	92.8	92.8	93.1	93.1	93.1	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 3500	47.6	91.1	92.3	93.4	93.4	93.4	93.7	93.7	93.7	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 3000	48.0	93.1	94.3	95.5	95.7	95.7	96.3	96.3	96.3	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 2500	48.0	93.9	95.2	96.5	96.9	97.1	97.8	97.8	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 2000	48.0	94.0	95.5	96.8	97.4	97.7	98.3	98.3	98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	48.0	94.0	95.7	97.0	97.6	97.9	98.6	98.6	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1500	48.0	94.3	95.9	97.4	98.0	98.3	99.1	99.1	99.1	99.4	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200	48.0	94.3	95.9	97.4	98.1	98.4	99.3	99.3	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1000	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 600	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 500	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

18-0- (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	27.5	72.0	72.5	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
≥ 20000	28.4	78.4	78.9	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 18000	28.4	78.6	79.1	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 16000	28.4	78.8	79.3	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 14000	28.7	80.1	80.6	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 12000	29.4	82.6	83.1	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 10000	29.6	83.9	84.4	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 9000	29.6	84.0	84.6	84.9	85.0	85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 8000	29.7	85.1	85.9	86.4	86.4	86.4	86.5	86.5	86.5	86.6	86.7	86.7	86.7	86.7	86.7	86.7
≥ 7000	29.7	85.4	86.3	86.8	86.8	86.8	86.9	86.9	86.9	87.0	87.2	87.2	87.2	87.2	87.2	87.2
≥ 6000	29.9	86.3	87.3	87.8	87.9	87.9	88.0	88.0	88.0	88.1	88.3	88.3	88.3	88.3	88.3	88.3
≥ 5000	29.9	87.9	89.0	89.7	90.0	90.0	90.2	90.2	90.2	90.5	90.7	90.7	90.7	90.7	90.7	90.7
≥ 4500	30.1	88.6	89.7	90.3	90.7	90.7	91.1	91.1	91.1	91.3	91.5	91.5	91.5	91.5	91.5	91.5
≥ 4000	30.4	90.7	91.9	92.8	93.1	93.1	93.5	93.5	93.5	93.8	94.0	94.0	94.0	94.0	94.0	94.0
≥ 3500	30.5	91.3	92.6	93.5	93.8	93.8	94.2	94.2	94.2	94.5	94.6	94.6	94.6	94.6	94.6	94.6
≥ 3000	30.6	92.5	93.8	94.9	95.2	95.2	95.6	95.6	95.6	95.9	96.0	96.0	96.0	96.0	96.0	96.0
≥ 2500	30.6	93.0	94.6	95.9	96.6	96.7	97.3	97.4	97.4	97.8	97.9	97.9	97.9	97.9	97.9	97.9
≥ 2000	30.6	93.3	95.2	96.6	97.3	97.4	97.9	98.0	98.0	98.4	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1800	30.6	93.3	95.2	96.8	97.4	97.5	98.1	98.2	98.2	98.6	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1500	30.6	93.5	95.5	97.2	97.9	98.0	98.8	98.8	98.8	99.3	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1200	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2101-03 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	14.2	76.2	76.4	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 20000	14.6	80.6	80.9	81.1	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 18000	14.6	80.8	81.1	81.4	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 16000	14.6	81.1	81.5	81.7	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 14000	14.8	82.2	82.5	82.8	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 12000	15.1	84.6	84.9	85.2	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 10000	15.6	86.3	86.6	86.8	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 9000	15.6	86.3	86.6	86.8	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 8000	15.6	86.8	87.2	87.6	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 7000	15.6	87.2	87.5	88.0	88.2	88.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 6000	15.6	87.8	88.3	88.8	89.2	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 5000	15.6	88.9	89.6	90.5	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 4500	15.6	90.4	91.1	92.2	92.8	92.8	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 4000	15.7	91.9	92.6	93.8	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 3500	15.7	92.9	93.6	94.9	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 3000	15.7	93.5	94.5	96.0	96.7	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 2500	15.8	94.5	95.5	97.0	98.0	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	15.8	94.9	95.9	97.6	98.7	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1800	15.8	94.9	95.9	97.7	98.8	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1500	15.8	94.9	95.9	97.8	99.0	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200	15.8	94.9	95.9	97.8	99.2	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1249

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 2880

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	6.2	68.9	69.3	69.8	70.0	70.0	70.0	70.0	70.0	70.3	70.3	70.3	70.4	70.4	70.4	7[illegible].6
≥ 20000	6.5	74.9	75.5	75.9	76.3	76.3	76.3	76.3	76.3	76.6	76.6	76.6	76.7	76.7	76.7	76.8
≥ 18000	6.5	75.2	75.7	76.2	76.6	76.6	76.6	76.6	76.6	76.6	76.8	76.8	76.9	76.9	76.9	77.1
≥ 16000	6.5	75.7	76.3	76.7	77.1	77.1	77.1	77.1	77.1	77.4	77.4	77.4	77.5	77.5	77.5	77.7
≥ 14000	6.8	77.2	77.7	78.2	78.6	78.6	78.6	78.6	78.6	78.8	78.8	78.8	78.9	78.9	78.9	79.1
≥ 12000	6.8	79.1	79.7	80.1	80.5	80.5	80.5	80.5	80.5	80.7	80.7	80.7	80.8	80.8	80.8	81.[illegible]
≥ 10000	7.0	81.7	82.3	82.7	83.1	83.1	83.1	83.1	83.1	83.4	83.4	83.4	83.5	83.5	83.5	83.7
≥ 9000	7.0	82.0	82.7	83.1	83.5	83.5	83.5	83.5	83.5	83.7	83.7	83.7	83.8	83.8	83.8	84.[illegible]
≥ 8000	7.0	83.1	83.8	84.6	84.9	84.9	84.9	84.[illegible]	84.9	85.2	85.2	85.2	85.3	85.3	85.3	85.5
≥ 7000	7.0	83.6	84.3	85.0	85.4	85.4	85.4	85.4	85.4	85.6	85.6	85.6	85.7	85.7	85.7	85.9
≥ 6000	7.0	84.1	84.8	85.6	85.9	85.9	85.9	85.9	85.9	86.7	86.2	86.2	86.3	86.3	86.3	86.5
≥ 5000	7.0	85.0	85.8	86.6	86.9	86.9	86.9	86.9	86.9	87.2	87.2	87.2	87.3	87.3	87.3	87.5
≥ 4500	7.0	86.3	87.2	87.9	88.3	88.3	88.3	88.3	88.3	88.6	88.6	88.6	88.6	88.6	88.6	88.8
≥ 4000	7.0	87.2	88.1	89.1	89.7	89.7	89.9	89.9	89.9	90.2	90.2	90.2	90.3	90.3	90.3	90.5
≥ 3500	7.0	88.2	89.4	90.4	91.3	91.3	91.5	91.5	91.5	91.7	91.7	91.7	91.8	91.8	91.8	92.0
≥ 3000	7.0	89.8	91.4	92.6	93.7	93.7	94.1	94.1	94.1	94.4	94.4	94.4	94.5	94.5	94.5	94.[illegible]
≥ 2500	7.1	90.8	92.4	93.9	95.4	95.4	95.7	95.7	95.7	96.1	96.1	96.1	96.2	96.2	96.2	96.4
≥ 2000	7.1	91.0	92.6	94.2	95.8	95.8	96.5	96.5	96.5	97.0	97.0	97.[illegible]	97.1	97.1	97.1	97.[illegible]
≥ 1800	7.1	91.1	92.7	94.6	96.2	96.2	97.0	97.0	97.0	97.5	97.5	97.5	97.6	97.6	97.6	97.8
≥ 1500	7.1	91.3	93.2	95.4	97.2	97.2	98.0	98.0	98.0	98.5	98.5	98.5	98.6	98.6	98.6	98.8
≥ 1200	7.1	91.6	93.5	95.8	97.7	97.7	98.8	98.8	98.8	99.4	99.4	99.4	99.5	99.5	99.5	99.6
≥ 1000	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 900	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 800	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 700	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 600	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 500	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 400	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 300	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	100.0
≥ 200	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	100.[illegible]
≥ 100	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	100.0
≥ 0	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) F: (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

300- 2 (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	4.3	67.6	67.9	68.3	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.8
≥ 20000	4.3	73.8	74.4	74.8	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.[illegible]
≥ 18000	4.3	74.1	74.7	75.0	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.7
≥ 16000	4.3	74.4	74.9	75.4	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	76.[illegible]
≥ 14000	4.5	75.8	76.4	77.1	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 12000	4.5	77.5	78.0	78.7	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.4
≥ 10000	4.5	79.2	80.0	80.8	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.5
≥ 9000	4.5	79.6	80.4	81.2	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.9
≥ 8000	4.5	81.7	82.7	83.7	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.4
≥ 7000	4.5	81.8	82.8	83.9	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.7
≥ 6000	4.5	83.5	84.5	85.6	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.3
≥ 5000	4.5	84.4	85.4	86.6	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.4
≥ 4500	4.5	85.2	86.2	87.4	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.4
≥ 4000	4.5	86.8	87.9	89.1	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.5
≥ 3500	4.5	88.3	89.8	91.6	93.0	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.3
≥ 3000	4.5	88.7	90.6	92.4	93.8	93.8	94.1	94.1	94.1	94.1	94.1	94.1	94.2	94.2	94.2	94.3
≥ 2500	4.5	90.5	92.6	94.5	96.2	96.2	96.5	96.5	96.5	96.5	96.5	96.5	96.6	96.6	96.6	96.7
≥ 2000	4.5	90.6	92.9	94.7	96.6	96.6	97.2	97.2	97.2	97.4	97.4	97.4	97.5	97.5	97.5	97.6
≥ 1800	4.5	90.8	93.2	95.2	97.3	97.3	98.0	98.0	98.0	98.2	98.2	98.2	98.4	98.4	98.4	98.5
≥ 1500	4.5	90.8	93.2	95.6	97.8	97.8	98.5	98.5	98.5	98.7	98.7	98.7	98.9	98.9	98.9	99.[illegible]
≥ 1200	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.3	99.3	99.5	99.5	99.5	99.7	99.7	99.7	99.8
≥ 1000	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.[illegible]
≥ 900	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.0
≥ 800	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.[illegible]
≥ 700	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.0
≥ 600	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.[illegible]
≥ 500	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.0
≥ 400	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.[illegible]
≥ 300	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.0
≥ 200	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.[illegible]
≥ 100	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.0
≥ 0	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) FEB (MONTH)

0600-HC (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	5.1	62.4	63.9	64.9	65.5	65.5	65.8	65.8	65.8	65.8	65.9	65.9	65.9	65.9	65.9	65.9
≥ 20000	5.3	69.4	70.8	72.0	72.7	72.7	73.0	73.1	73.1	73.1	73.2	73.2	73.2	73.2	73.2	73.2
≥ 18000	5.3	69.7	71.1	72.4	73.0	73.0	73.4	73.5	73.5	73.5	73.6	73.6	73.6	73.6	73.6	73.6
≥ 16000	5.4	70.1	71.6	72.8	73.5	73.5	73.8	73.9	73.9	73.9	74.0	74.0	74.0	74.0	74.0	74.0
≥ 14000	5.4	71.5	72.9	74.3	75.0	75.0	75.4	75.5	75.5	75.5	75.6	75.6	75.6	75.6	75.6	75.6
≥ 12000	5.8	73.8	75.6	77.1	77.8	77.8	78.2	78.3	78.3	78.3	78.4	78.4	78.4	78.4	78.4	78.4
≥ 10000	5.9	76.0	78.0	79.6	80.3	80.3	80.7	80.7	80.7	80.7	80.8	80.8	80.8	80.8	80.8	80.8
≥ 9000	5.9	76.2	78.2	79.7	80.5	80.5	80.8	80.9	80.9	80.9	81.0	81.0	81.0	81.0	81.0	81.0
≥ 8000	6.0	77.2	79.5	81.1	81.9	81.9	82.3	82.4	82.4	82.4	82.6	82.6	82.8	82.6	82.6	82.6
≥ 7000	6.0	77.9	80.2	81.9	82.7	82.7	83.1	83.2	83.2	83.2	83.4	83.4	83.4	83.4	83.4	83.4
≥ 6000	6.0	79.9	82.3	84.0	84.8	84.0	85.2	85.3	85.3	85.3	85.5	85.5	85.5	85.5	85.5	85.5
≥ 5000	6.0	80.8	83.4	85.2	86.0	86.0	86.4	86.5	86.5	86.5	86.6	86.6	86.6	86.6	86.6	86.6
≥ 4500	6.1	81.5	84.0	85.9	86.9	86.9	87.5	87.6	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7
≥ 4000	6.1	82.6	85.3	87.5	88.6	88.6	89.1	89.2	89.2	89.2	89.4	89.4	89.4	89.4	89.4	89.4
≥ 3500	6.1	83.9	86.7	89.2	90.3	90.3	90.8	90.9	90.9	90.9	91.1	91.1	91.1	91.1	91.1	91.1
≥ 3000	6.2	84.6	80.2	90.9	92.1	92.1	92.7	92.8	92.8	92.8	93.0	93.0	93.1	93.1	93.1	93.1
≥ 2500	6.2	86.3	90.2	92.9	94.4	94.4	95.2	95.3	95.3	95.3	95.5	95.5	95.6	95.6	95.7	95.7
≥ 2000	6.2	87.0	91.2	93.9	95.8	95.8	97.0	97.1	97.1	97.1	97.4	97.4	97.6	97.6	97.7	97.7
≥ 1800	6.2	87.1	91.4	94.5	96.5	96.5	97.8	97.9	97.9	97.9	98.2	98.2	98.5	98.5	98.5	98.5
≥ 1500	6.2	87.1	91.4	95.0	97.1	97.1	98.4	98.5	98.5	98.5	98.7	98.7	99.0	99.0	99.1	99.1
≥ 1200	6.2	87.2	91.5	95.1	97.2	97.2	98.5	98.6	98.6	98.6	98.9	98.9	99.2	99.2	99.3	99.3
≥ 1000	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.5	99.5
≥ 900	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.5	99.5
≥ 800	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.6	99.6
≥ 700	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.6	99.6
≥ 600	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.6	99.6
≥ 500	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.9	99.9
≥ 400	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.9	99.9
≥ 300	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.9	99.9
≥ 200	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.9	99.9
≥ 100	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.9	99.9
≥ 0	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-11 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	13.2	54.6	57.5	60.1	61.7	61.9	63.0	63.2	63.2	63.3	63.5	63.5	63.5	63.5	63.5	63.5
≥ 20000	14.4	60.8	63.9	66.9	68.6	68.8	69.9	70.1	70.1	70.2	70.4	70.4	70.4	70.4	70.4	70.4
≥ 18000	14.6	61.0	64.1	67.2	68.8	69.0	70.2	70.4	70.4	70.5	70.7	70.7	70.7	70.7	70.7	70.7
≥ 16000	14.7	61.2	64.3	67.4	69.0	69.2	70.4	70.6	70.6	70.7	70.8	70.8	70.8	70.8	70.8	70.8
≥ 14000	15.2	62.9	66.1	69.4	71.0	71.2	72.4	72.6	72.6	72.7	72.8	72.8	72.8	72.8	72.8	72.8
≥ 12000	15.7	66.1	69.5	72.8	74.5	74.7	75.8	76.0	76.0	76.1	76.3	76.3	76.3	76.3	76.3	76.3
≥ 10000	16.3	68.7	72.2	75.6	77.4	77.6	79.0	79.2	79.2	79.3	79.5	79.5	79.5	79.5	79.5	79.5
≥ 9000	16.3	69.1	72.7	76.0	77.8	78.0	79.5	79.7	79.7	79.7	79.9	79.9	79.9	79.9	79.9	79.9
≥ 8000	16.4	70.7	74.5	78.0	79.8	80.0	81.5	81.7	81.7	81.7	81.9	81.9	81.9	81.9	81.9	81.9
≥ 7000	16.4	71.5	75.3	78.8	80.7	80.8	82.3	82.5	82.5	82.6	82.7	82.7	82.7	82.7	82.7	82.7
≥ 6000	16.4	72.4	76.5	80.1	81.9	82.1	83.6	83.7	83.7	83.8	84.0	84.0	84.0	84.0	84.0	84.0
≥ 5000	16.4	73.3	77.6	81.7	83.7	83.9	85.4	85.6	85.6	85.7	85.9	85.9	85.9	85.9	85.9	85.9
≥ 4500	16.4	73.4	77.8	82.0	84.3	84.5	86.0	86.3	86.3	86.4	86.6	86.6	86.6	86.6	86.6	86.6
≥ 4000	16.5	74.4	78.9	83.3	85.8	86.0	87.7	88.0	88.0	88.1	88.3	88.3	88.3	88.3	88.3	88.3
≥ 3500	17.0	75.7	80.6	85.1	87.7	87.9	89.7	90.0	90.0	90.1	90.3	90.3	90.3	90.3	90.3	90.3
≥ 3000	17.1	77.6	82.7	87.5	90.3	90.5	92.3	92.6	92.6	93.1	93.3	93.3	93.5	93.5	93.6	93.6
≥ 2500	17.1	78.6	84.2	89.6	92.6	92.7	94.6	95.1	95.1	95.5	95.7	95.7	95.9	95.9	96.0	96.0
≥ 2000	17.1	78.7	84.8	90.4	93.9	94.1	96.2	96.6	96.6	97.3	97.5	97.5	97.8	97.8	98.0	98.0
≥ 1800	17.1	78.7	84.8	90.4	94.0	94.3	96.5	96.9	96.9	97.5	98.0	98.0	98.3	98.3	98.5	98.5
≥ 1500	17.1	78.7	84.9	90.6	94.5	94.7	97.0	97.5	97.5	98.1	98.6	98.6	99.0	99.0	99.2	99.2
≥ 1200	17.1	78.8	85.1	90.8	94.6	95.1	97.4	97.9	97.9	98.5	99.1	99.1	99.5	99.5	99.6	99.6
≥ 1000	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.4	99.4	99.7	99.7	99.9	99.9
≥ 900	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.4	99.4	99.7	99.7	99.9	99.9
≥ 800	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.4	99.4	99.7	99.7	99.9	99.9
≥ 700	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.4	99.4	99.7	99.7	99.9	99.9
≥ 600	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0
≥ 500	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0
≥ 400	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0
≥ 300	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0
≥ 200	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0
≥ 100	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0
≥ 0	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-14 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	27.2	57.2	58.3	59.7	60.3	60.6	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
≥ 20000	30.7	67.0	68.5	70.3	70.9	71.2	71.5	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
≥ 18000	30.9	67.3	68.8	70.6	71.2	71.5	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 16000	30.9	67.9	69.5	71.3	71.9	72.2	72.5	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 14000	31.3	70.6	72.2	74.1	74.8	75.0	75.3	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 12000	32.2	73.0	74.7	76.6	77.2	77.5	77.7	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 10000	32.8	75.7	77.5	79.4	80.1	80.4	80.8	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 9000	32.8	75.8	77.7	79.6	80.3	80.6	81.0	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 8000	33.0	76.8	78.7	80.7	81.4	81.7	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 7000	33.0	77.7	79.6	81.5	82.2	82.5	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 6000	33.2	78.4	80.4	82.3	83.0	83.3	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 5000	33.5	79.3	81.5	83.4	84.2	84.5	84.9	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
≥ 4500	34.0	79.7	81.9	83.8	84.7	84.9	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 4000	34.4	80.7	82.8	84.8	86.3	86.6	87.3	87.4	87.4	87.4	87.5	87.5	87.5	87.5	87.5	87.5
≥ 3500	34.9	82.1	84.5	86.6	88.1	88.4	89.4	89.5	89.5	89.5	89.6	89.6	89.6	89.6	89.6	89.6
≥ 3000	35.2	85.0	87.6	89.8	91.5	91.7	92.7	92.8	92.8	93.1	93.3	93.3	93.3	93.3	93.3	93.3
≥ 2500	35.3	86.4	89.4	91.9	93.7	94.0	95.1	95.3	95.3	95.5	95.9	95.9	95.9	95.9	95.9	95.9
≥ 2000	35.3	86.7	89.9	92.7	94.8	95.1	96.5	96.7	96.7	97.1	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1800	35.3	86.9	90.2	93.0	95.2	95.5	97.0	97.2	97.2	97.5	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1500	35.3	87.0	90.4	93.2	95.4	95.6	97.7	98.0	98.0	98.5	99.0	99.0	99.0	99.0	99.1	99.1
≥ 1200	35.3	87.0	90.4	93.2	95.4	95.6	97.7	98.0	98.0	98.6	99.2	99.2	99.2	99.3	99.4	99.4
≥ 1000	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	98.9	99.5	99.5	99.5	99.5	99.7	99.7
≥ 900	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	98.9	99.5	99.5	99.5	99.5	99.7	99.7
≥ 800	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.0	99.5	99.5	99.5	99.6	99.8	99.8
≥ 700	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
≥ 600	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
≥ 500	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
≥ 400	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
≥ 300	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
≥ 200	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
≥ 100	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
≥ 0	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 61 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) F[illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-17[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	31.7	56.7	57.4	58.3	58.6	59.1	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 20000	36.3	67.5	68.5	69.4	69.7	70.2	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 18000	36.7	68.2	69.2	70.1	70.4	70.9	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 16000	36.8	68.5	69.5	70.4	70.7	71.2	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 14000	37.3	70.4	71.4	72.5	72.8	73.4	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7
≥ 12000	38.7	73.8	74.8	75.9	76.2	76.8	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 10000	39.6	76.3	77.3	78.5	78.8	79.5	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 9000	39.6	76.3	77.3	78.5	78.8	79.5	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 8000	39.6	76.7	77.7	78.8	79.2	79.8	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 7000	39.6	76.8	77.8	79.0	79.4	80.0	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 6000	39.6	77.9	79.0	80.2	80.6	81.2	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 5000	39.7	78.8	79.9	81.1	81.5	82.1	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 4500	40.3	79.6	80.7	81.8	82.2	82.8	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 4000	40.6	81.1	82.2	83.6	84.2	84.8	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 3500	41.1	82.5	83.7	85.0	85.8	86.5	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 3000	42.5	86.8	88.2	89.6	90.6	91.3	92.3	92.4	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 2500	42.8	88.7	90.5	92.0	93.2	93.8	95.1	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 2000	42.8	89.5	91.3	93.4	94.7	95.4	97.0	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 1800	42.8	89.5	91.3	93.4	94.8	95.5	97.1	97.5	97.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1500	42.8	89.5	91.4	93.6	95.0	95.6	97.6	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1200	42.8	89.6	91.5	93.7	95.2	95.8	98.1	98.5	98.5	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000	42.8	89.7	91.6	93.9	95.4	96.0	98.3	98.7	98.7	99.1	99.3	99.3	99.4	99.4	99.5	99.5
≥ 900	42.8	89.7	91.6	93.9	95.4	96.0	98.4	98.8	98.8	99.2	99.4	99.4	99.5	99.5	99.5	99.5
≥ 800	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 700	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 600	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 500	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 400	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 300	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 200	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 100	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
0	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) F[illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	23.6	58.0	59.1	60.0	60.4	60.6	60.8	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9
≥ 20000	26.7	68.2	69.5	70.4	70.8	71.0	71.2	71.3	71.3	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 18000	26.9	68.4	69.7	70.6	71.0	71.3	71.5	71.6	71.6	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 16000	27.0	68.8	70.1	71.0	71.5	71.8	71.9	72.0	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 14000	27.3	70.5	71.8	72.7	73.2	73.6	73.8	73.8	73.8	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 12000	28.3	74.1	75.7	76.7	77.3	77.7	77.8	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.1
≥ 10000	29.0	77.1	78.7	79.9	80.5	80.8	81.0	81.1	81.1	81.2	81.2	81.2	81.2	81.2	81.2	81.2
≥ 9000	29.0	77.2	78.8	80.0	80.6	80.9	81.1	81.2	81.2	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 8000	29.0	77.7	79.3	80.5	81.2	81.6	81.8	81.9	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 7000	29.0	77.8	79.5	80.7	81.4	81.7	82.0	82.1	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 6000	29.0	78.5	80.1	81.3	82.0	82.4	82.7	82.7	82.7	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 5000	29.0	79.5	81.1	82.3	83.0	83.4	83.7	83.7	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 4500	29.2	80.0	81.7	82.8	83.6	83.9	84.2	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 4000	29.6	82.2	84.1	85.6	86.4	86.7	87.0	87.1	87.1	87.2	87.2	87.2	87.3	87.3	87.3	87.3
≥ 3500	30.0	82.7	84.8	86.5	87.4	87.7	88.0	88.1	88.1	88.2	88.2	88.2	88.3	88.3	88.3	88.3
≥ 3000	30.4	85.6	88.0	89.6	90.8	91.2	91.8	91.9	91.9	92.0	92.0	92.0	92.1	92.1	92.1	92.1
≥ 2500	30.9	87.1	89.7	91.6	93.3	93.6	94.6	94.7	94.7	94.8	94.8	94.8	94.9	94.9	94.9	94.9
≥ 2000	30.9	87.8	90.8	93.3	95.1	95.5	96.7	96.8	96.8	97.3	97.3	97.3	97.4	97.4	97.4	97.4
≥ 1800	30.9	87.8	91.0	93.6	95.4	95.7	97.0	97.1	97.1	97.5	97.5	97.5	97.6	97.6	97.6	97.6
≥ 1500	30.9	88.2	91.7	94.5	96.5	96.8	98.3	98.4	98.4	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 1200	30.9	88.4	92.0	94.8	97.0	97.4	98.8	98.9	98.9	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 1000	30.9	88.4	92.0	94.8	97.0	97.4	98.8	99.0	99.0	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 900	30.9	88.4	92.0	94.8	97.0	97.4	98.8	99.0	99.0	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 800	30.9	88.4	92.0	94.8	97.0	97.4	98.8	99.0	99.0	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 700	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 600	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 500	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.0
0	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 61 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) F (MONTH)

2100 - 3 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	11.4	66.3	66.9	67.8	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 20000	12.8	73.8	74.4	75.3	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
≥ 18000	12.8	73.8	74.5	75.4	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 16000	12.8	74.0	74.7	75.6	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
≥ 14000	12.9	75.2	75.8	76.7	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 12000	12.9	77.3	78.1	79.0	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
≥ 10000	13.1	80.2	81.4	82.4	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 9000	13.1	80.2	81.4	82.4	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 8000	13.1	81.2	82.5	83.5	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.3	84.3	84.3	84.3
≥ 7000	13.1	81.4	82.7	83.7	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.5	84.5	84.5	84.5
≥ 6000	13.1	81.9	83.2	84.2	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	85.0	85.0	85.0	85.0
≥ 5000	13.1	82.8	84.2	85.2	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.1	86.1	86.1	86.1
≥ 4500	13.1	83.7	85.0	86.1	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	87.0	87.0	87.0	87.0
≥ 4000	13.1	84.6	85.9	87.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.4	88.4	88.4	88.4
≥ 3500	13.2	85.4	87.1	88.5	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.7	89.7	89.7	89.7
≥ 3000	13.4	87.7	89.6	91.0	92.3	92.3	92.6	92.6	92.6	92.6	92.6	92.6	92.9	92.9	92.9	92.9
≥ 2500	13.7	89.2	91.2	92.8	94.2	94.2	94.5	94.5	94.5	94.5	94.5	94.5	94.8	94.8	94.8	94.8
≥ 2000	13.7	89.6	91.6	93.8	95.5	95.5	96.1	96.1	96.1	96.4	96.4	96.4	96.7	96.7	96.7	96.7
≥ 1800	13.7	89.6	91.8	94.3	96.0	96.0	96.5	96.5	96.5	96.8	96.8	96.8	97.2	97.2	97.2	97.2
≥ 1500	13.7	89.9	92.8	95.4	97.1	97.1	97.9	97.9	97.9	98.2	98.2	98.2	98.5	98.5	98.5	98.5
≥ 1200	13.7	90.0	93.1	95.8	97.9	97.9	98.8	98.9	98.9	99.2	99.2	99.2	99.5	99.5	99.5	99.5
≥ 1000	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 900	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 800	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 700	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 600	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 500	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 400	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 300	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 200	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	100.0
≥ 100	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	100.0
≥ 0	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JULH 0-14-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MA (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 0	≥ 0
NO CEILING	7.2	59.4	59.5	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
≥ 20000	8.0	64.5	64.6	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.9
≥ 18000	8.0	64.5	64.6	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
≥ 16000	8.2	65.6	65.7	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 14000	8.3	67.5	67.7	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
≥ 12000	8.4	69.4	69.5	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 10000	8.6	72.3	72.7	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.
≥ 9000	8.6	72.3	72.7	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.
≥ 8000	8.6	73.0	73.5	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 7000	8.6	73.3	73.7	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
≥ 6000	8.9	75.1	75.6	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.
≥ 5000	8.9	76.9	77.6	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.
≥ 4500	8.9	78.9	79.6	80.0	80.2	80.2	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 4000	8.9	81.5	82.3	82.9	83.1	83.1	83.2	83.2	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 3500	8.9	83.4	84.2	84.8	84.9	84.9	85.1	85.1	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 3000	8.9	86.6	87.7	88.6	89.2	89.2	89.6	89.6	89.6	89.7	89.7	9.7	89.7	89.7	89.7	89.7
≥ 2500	8.9	87.9	89.2	90.6	91.5	91.5	92.1	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 2000	8.9	88.9	90.5	92.0	92.9	92.9	93.8	93.8	93.8	94.0	94.0	94.0	94.0	94.0	94.0	94.7
≥ 1800	8.9	89.1	90.7	92.2	93.1	93.1	94.0	94.0	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 1500	8.9	90.1	91.8	93.5	95.3	95.3	97.0	97.0	97.0	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1200	8.9	90.1	92.1	93.9	95.9	95.9	97.3	97.6	97.6	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1000	8.9	90.4	92.4	94.2	96.4	96.4	98.0	98.1	98.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900	8.9	90.4	92.6	94.4	96.7	96.7	98.3	98.4	98.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	8.9	90.4	92.7	94.4	96.8	96.8	98.4	98.5	98.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	8.9	90.4	92.7	94.4	96.8	96.8	98.4	98.5	98.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	8.9	90.4	92.7	94.4	96.8	96.8	98.4	98.5	98.5	99.6	99.6	99.6	99.6	99.6	99.6	99.7
≥ 500	8.9	90.4	92.7	94.4	97.0	97.0	98.6	98.7	98.7	99.7	99.8	99.8	99.8	99.8	99.8	99.9
≥ 400	8.9	90.4	92.7	94.4	97.0	97.0	98.6	98.7	98.7	99.7	99.8	99.8	99.8	99.8	99.8	99.9
≥ 300	8.9	90.4	92.7	94.4	97.0	97.0	98.6	98.7	98.7	99.7	99.8	99.8	99.8	99.8	99.8	100.0
≥ 200	8.9	90.4	92.7	94.4	97.0	97.0	98.6	98.7	98.7	99.7	99.8	99.8	99.8	99.8	99.8	100.0
≥ 100	8.9	90.4	92.7	94.4	97.0	97.0	98.6	98.7	98.7	99.7	99.8	99.8	99.8	99.8	99.8	100.0
≥ 0	8.9	90.4	92.7	94.4	97.0	97.0	98.6	98.7	98.7	99.7	99.8	99.8	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	4.8	58.1	58.2	58.2	58.3	58.3	58.3	58.3	58.3	58.4	58.5	58.5	58.5	58.5	58.5	58.5
≥ 20000	5.3	64.9	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.2	65.3	65.3	65.3	65.3	65.3	65.4
≥ 18000	5.3	65.1	65.2	65.2	65.3	65.3	65.3	65.3	65.3	65.4	65.5	65.5	65.5	65.5	65.5	65.6
≥ 16000	5.5	66.2	66.4	66.4	66.5	66.5	66.5	66.5	66.5	66.6	66.7	66.7	66.7	66.7	66.7	66.8
≥ 14000	5.5	67.8	68.0	68.0	68.1	68.1	68.1	68.1	68.1	68.2	68.3	68.3	68.3	68.3	68.3	68.5
≥ 12000	5.5	70.7	70.9	70.9	71.0	71.0	71.0	71.0	71.0	71.1	71.1	71.1	71.1	71.1	71.1	71.3
≥ 10000	5.6	72.8	72.9	72.9	73.0	73.0	73.0	73.0	73.0	73.1	73.2	73.2	73.2	73.2	73.2	73.4
≥ 9000	5.6	72.9	73.1	73.1	73.2	73.2	73.2	73.2	73.2	73.3	73.4	73.4	73.4	73.4	73.4	73.6
≥ 8000	5.6	73.9	74.1	74.1	74.2	74.2	74.2	74.2	74.2	74.3	74.4	74.4	74.4	74.4	74.4	74.6
≥ 7000	5.6	74.1	74.3	74.3	74.4	74.4	74.4	74.4	74.4	74.5	74.6	74.6	74.6	74.6	74.6	74.7
≥ 6000	5.8	75.6	75.9	75.9	76.0	76.0	76.0	76.0	76.0	76.1	76.2	76.2	76.2	76.2	76.2	76.3
≥ 5000	5.8	78.7	79.0	79.0	79.1	79.1	79.1	79.1	79.1	79.2	79.3	79.3	79.3	79.3	79.3	79.5
≥ 4500	5.8	80.3	80.7	80.8	81.0	81.0	81.1	81.1	81.1	81.2	81.3	81.3	81.3	81.3	81.3	81.5
≥ 4000	5.8	82.1	82.6	82.8	83.1	83.1	83.2	83.2	83.2	83.2	83.3	83.3	83.3	83.3	83.3	83.5
≥ 3500	5.8	84.9	85.7	85.8	86.2	86.2	86.3	86.3	86.3	86.4	86.5	86.5	86.5	86.5	86.5	86.6
≥ 3000	5.8	87.5	88.8	89.2	89.9	89.9	90.2	90.2	90.2	90.3	90.4	90.4	90.4	90.4	90.4	90.6
≥ 2500	5.8	88.2	89.8	90.4	91.0	91.0	91.8	91.8	91.8	91.8	91.9	91.9	91.9	91.9	91.9	92.1
≥ 2000	5.8	89.0	90.9	91.8	92.8	92.8	93.9	93.9	93.9	94.1	94.2	94.2	94.2	94.2	94.2	94.4
≥ 1800	5.8	89.1	91.0	91.9	92.9	92.9	94.0	94.0	94.0	94.4	94.4	94.4	94.4	94.4	94.4	94.6
≥ 1500	5.8	89.9	91.9	93.1	95.2	95.2	96.7	96.7	96.7	97.4	97.5	97.5	97.5	97.5	97.5	97.7
≥ 1200	5.8	90.1	92.2	93.4	95.6	95.6	97.6	97.6	97.6	98.3	98.5	98.5	98.5	98.5	98.5	98.7
≥ 1000	5.8	90.1	92.2	93.5	95.9	95.9	97.9	97.9	97.9	98.8	99.0	99.0	99.0	99.0	99.0	99.2
≥ 900	5.8	90.1	92.2	93.5	96.0	96.0	98.0	98.0	98.0	98.9	99.1	99.1	99.1	99.1	99.1	99.3
≥ 800	5.8	90.1	92.3	93.5	96.1	96.1	98.2	98.2	98.2	99.1	99.3	99.3	99.3	99.3	99.3	99.5
≥ 700	5.8	90.1	92.4	93.6	96.2	96.2	98.4	98.4	98.4	99.3	99.5	99.5	99.5	99.5	99.5	99.6
≥ 600	5.8	90.1	92.5	93.7	96.3	96.3	98.5	98.5	98.5	99.4	99.6	99.6	99.6	99.6	99.6	99.7
≥ 500	5.8	90.1	92.5	93.7	96.3	96.3	98.7	98.7	98.7	99.6	99.7	99.7	99.7	99.7	99.7	99.9
≥ 400	5.8	90.1	92.5	93.7	96.3	96.3	98.7	98.7	98.7	99.6	99.7	99.7	99.7	99.7	99.7	99.9
≥ 300	5.8	90.1	92.5	93.7	96.3	96.3	98.7	98.7	98.7	99.6	99.7	99.7	99.7	99.7	99.7	100.0
≥ 200	5.8	90.1	92.5	93.7	96.3	96.3	98.7	98.7	98.7	99.6	99.7	99.7	99.7	99.7	99.7	100.0
≥ 100	5.8	90.1	92.5	93.7	96.3	96.3	98.7	98.7	98.7	99.6	99.7	99.7	99.7	99.7	99.7	100.0
≥ 0	5.8	90.1	92.5	93.7	96.3	96.3	98.7	98.7	98.7	99.6	99.7	99.7	99.7	99.7	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (CL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFB K-4 (STATION NAME) 55-66 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/16	≥ 0	0
NO CEILING	5.3	51.2	52.9	5[illegible].0	55.1	55.1	55.2	55.3	55.3	55.7	55.9	56.1	56.4	56.4	56.7	56.[illegible]
≥ 20000	5.5	57.2	59.0	60.4	61.7	61.7	61.9	62.0	62.0	62.5	62.7	62.9	63.3	6[illegible]	63.8	[illegible]
≥ 18000	5.5	57.4	59.2	60.7	62.0	62.0	62.2	62.3	62.3	62.[illegible]	63.1	63.3	63.5	63.5	64.0	64.[illegible]
≥ 16000	5.5	57.7	59.6	61.0	62.4	62.4	62.5	62.6	62.6	63.3	63.4	63.6	63.9	63.9	64.3	64.[illegible]
≥ 14000	5.5	59.8	61.7	63.2	[illegible].5	64.5	64.8	64.9	64.9	65.5	65.7	65.9	66.1	66.1	66.6	66.8
≥ 12000	5.5	61.6	63.6	65.1	[illegible].5	66.5	66.8	66.8	66.8	67.5	67.7	67.8	68.1	68.[illegible]	68.5	68.[illegible]
≥ 10000	5.5	64.7	66.8	68.4	69.8	69.8	70.1	70.2	70.2	70.8	71.0	71.1	71.4	71.4	71.9	72.[illegible]
≥ 9000	5.5	64.9	67.1	68.6	70.1	70.1	70.3	70.4	70.4	71.1	71.2	71.4	71.7	71.7	72.1	72.[illegible]
≥ 8000	5.5	65.8	68.3	69.8	71.2	71.2	71.5	71.6	71.6	72.2	72.4	72.6	72.8	72.8	73.3	73.5
≥ 7000	5.5	66.6	69.2	70.8	72.2	72.2	72.5	72.6	72.6	73.2	73.4	73.6	73.8	73.8	74.3	74.5
≥ 6000	5.6	67.7	70.3	71.9	73.3	73.3	73.6	73.7	73.7	74.3	74.5	74.6	74.9	74.9	75.4	75.5
≥ 5000	5.7	69.5	72.2	74.0	75.4	75.4	75.7	75.8	75.8	76.4	76.6	76.8	77.2	77.2	77.6	77.[illegible]
≥ 4500	5.7	71.2	74.2	76.2	77.7	77.7	78.0	78.1	78.1	78.8	78.9	79.1	79.5	79.5	79.9	80.1
≥ 4000	5.9	74.2	77.4	79.5	81.2	81.2	81.6	81.7	81.7	82.3	82.5	82.7	83.1	83.1	83.5	83.7
≥ 3500	5.9	76.1	79.6	81.8	83.6	83.6	84.1	84.1	84.1	84.8	84.9	85.1	85.5	85.5	85.9	86.1
≥ 3000	5.9	78.4	82.3	84.9	86.6	86.6	87.1	87.2	87.2	87.[illegible]	88.0	88.2	88.5	88.5	[illegible]	89.2
≥ 2500	5.9	79.6	83.8	86.8	88.8	88.8	89.5	89.6	89.6	90.4	90.6	90.8	91.1	91.1	91.6	91.8
≥ 2000	5.9	80.2	84.8	88.1	90.3	90.3	91.5	91.7	91.7	92.7	92.9	93.1	93.5	93.5	93.9	94.1
≥ 1500	5.9	80.6	85.3	88.6	91.4	91.4	92.6	92.7	92.7	93.8	94.0	94.2	94.5	94.5	95.0	95.2
≥ 1500	5.9	80.7	85.8	89.4	92.7	92.7	94.0	94.2	94.2	95.6	96.0	96.1	96.7	96.7	97.1	97.3
≥ 1200	5.9	80.8	86.1	90.0	93.5	93.5	95.1	95.3	95.3	96.9	97.2	97.4	97.9	97.9	98.4	98.6
≥ 1000	5.9	80.9	86.2	90.1	93.8	93.8	95.6	95.8	95.8	97.5	97.8	98.0	98.6	98.6	99.0	99.2
≥ 900	5.9	81.0	86.3	90.1	93.9	93.9	95.7	95.9	95.9	97.6	97.9	98.1	98.7	98.7	99.1	99.3
≥ 800	5.9	81.0	86.3	90.2	94.0	94.0	95.8	96.0	96.0	97.7	98.0	98.2	98.8	98.8	99.3	99.5
≥ 700	5.9	81.0	86.3	90.2	94.0	94.0	95.8	96.0	96.0	97.7	98.0	98.2	98.8	98.8	99.4	99.6
≥ 600	5.9	81.0	86.3	90.2	94.0	94.0	95.8	96.0	96.0	97.7	98.0	98.2	98.8	98.8	99.4	99.6
≥ 500	5.9	81.0	86.3	90.3	94.1	94.1	96.0	96.1	96.1	97.8	98.2	98.4	99.0	99.0	99.6	99.7
≥ 400	5.9	81.0	86.3	90.3	94.1	94.1	96.0	96.1	96.1	97.8	98.2	98.4	99.0	99.0	99.6	99.7
≥ 300	5.9	81.0	86.3	90.3	94.1	94.1	96.0	96.1	96.1	97.8	98.2	98.4	99.0	99.0	99.6	99.7
≥ 200	5.9	81.0	86.3	90.3	94.1	94.1	96.0	96.1	96.1	97.8	98.2	98.4	99.0	99.0	99.6	99.7
≥ 100	5.9	81.0	86.3	90.3	94.1	94.1	96.0	96.1	96.1	97.8	98.2	98.4	99.0	99.0	99.6	99.8
≥ 0	5.9	81.0	86.3	90.3	94.1	94.1	96.0	96.1	96.1	97.8	98.2	98.4	99.0	99.0	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

000-11 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	12.3	49.5	52.5	53.6	54.4	54.4	54.6	54.6	54.6	54.6	54.7	54.7	54.7	54.7	54.7	54.7
≥ 20000	12.9	56.6	60.3	61.6	62.5	62.5	62.8	62.9	62.9	63.0	63.1	63.1	63.1	63.1	63.2	63.[illegible]
≥ 18000	13.1	57.6	61.3	62.6	63.5	63.5	63.9	64.0	64.0	64.1	64.2	64.2	64.2	64.2	64.2	64.2
≥ 16000	13.1	58.3	62.0	63.4	64.3	64.3	64.7	64.8	64.8	64.9	65.0	65.0	65.0	65.0	65.1	65.1
≥ 14000	13.3	60.5	64.3	65.9	66.8	66.8	67.1	67.2	67.2	67.3	67.4	67.4	67.4	67.4	67.5	67.5
≥ 12000	13.7	63.5	67.4	68.9	69.9	69.9	70.3	70.3	70.3	70.4	70.5	70.5	70.5	70.5	70.6	70.6
≥ 10000	14.1	65.1	69.3	70.9	72.0	72.0	72.3	72.4	72.4	72.5	72.6	72.6	72.6	72.6	72.7	72.7
≥ 9000	14.1	65.3	69.4	71.1	72.1	72.1	72.5	72.6	72.6	72.7	72.8	72.8	72.8	72.8	72.8	72.8
[illegible]	14.2	66.8	71.1	72.7	73.7	73.7	74.1	74.2	74.2	74.3	74.4	74.4	74.4	74.4	74.5	74.5
[illegible]000	14.2	67.8	72.1	73.9	75.1	75.1	75.6	75.7	75.7	75.8	75.9	75.9	75.9	75.9	76.0	76.[illegible]
≥ 6000	14.2	68.5	72.8	74.6	75.8	75.8	76.3	76.4	76.4	76.5	76.6	76.6	76.6	76.6	76.7	76.7
≥ 5000	14.5	70.5	75.2	77.4	78.7	78.7	79.3	79.4	79.4	79.5	79.6	79.6	79.6	79.6	79.7	79.7
≥ 4500	14.5	71.3	76.3	78.7	79.9	79.9	80.6	80.7	80.7	80.8	80.9	80.9	80.9	80.9	81.0	81.0
≥ 4000	14.7	72.6	78.0	80.6	82.1	82.1	82.8	82.9	82.9	83.0	83.1	83.1	83.1	83.1	83.2	83.[illegible]
≥ 3500	14.8	74.2	79.8	82.3	84.0	84.0	84.7	84.8	84.8	84.9	85.0	85.0	85.1	85.1	85.2	85.2
≥ 3000	15.1	76.1	82.0	84.7	86.5	86.5	87.5	87.5	87.5	87.7	87.8	87.8	87.9	87.9	88.0	88.0
≥ 2500	15.1	77.8	83.9	86.9	89.2	89.2	90.2	90.4	90.4	90.7	90.8	90.8	90.9	90.9	90.[illegible]	90.9
≥ 2000	15.1	78.4	85.1	88.6	91.4	91.4	92.7	92.9	92.9	9[illegible].4	93.5	93.5	93.5	93.5	9[illegible]	93.6
≥ 1800	15.1	78.5	85.2	88.7	91.7	91.7	92.9	93.2	93.2	93.6	93.7	93.7	93.8	93.8	9[illegible]	[illegible]
≥ 1500	15.1	79.3	86.6	90.6	94.2	94.2	95.7	96.0	96.0	97.0	97.2	97.2	97.5	97.5	97[illegible]	[illegible]
≥ 1200	15.1	79.5	86.9	91.1	94.7	94.7	96.3	96.6	96.6	97.8	98.0	98.0	98.3	98.3	98.4	98.5
≥ 1000	15.1	79.5	86.9	91.2	95.2	95.2	97.0	97.3	97.3	98.6	98.8	98.8	99.1	99.1	99.2	99.[illegible]
≥ 900	15.1	79.5	86.9	91.2	95.2	95.2	97.0	97.3	97.3	98.6	98.8	98.8	99.1	99.1	99.2	99.[illegible]
≥ 800	15.1	79.5	87.0	91.4	95.3	95.3	97.2	97.5	97.5	98.7	99.1	99.1	99.4	99.4	99.5	99.6
≥ 700	15.1	79.5	87.0	91.4	95.3	95.3	97.2	97.5	97.5	98.7	99.1	99.1	99.4	99.4	99.5	99.6
≥ 600	15.1	79.5	87.0	91.4	95.3	95.3	97.2	97.5	97.5	98.7	99.1	99.1	99.4	99.4	99.5	99.6
≥ 500	15.1	79.5	87.0	91.4	95.5	95.5	97.6	97.8	97.8	99.1	99.6	99.6	99.8	99.8	99.9	100.0
≥ 400	15.1	79.5	87.0	91.4	95.5	95.5	97.6	97.8	97.8	99.1	99.6	99.6	99.8	99.8	99.9	100.[illegible]
≥ 300	15.1	79.5	87.0	91.4	95.5	95.5	97.6	97.8	97.8	99.1	99.6	99.6	99.8	99.8	99.9	100.0
≥ 200	15.1	79.[illegible]	87.0	91.4	95.5	95.5	97.6	97.8	97.8	99.1	99.6	99.6	99.8	99.8	99.9	100.[illegible]
≥ 100	15.1	79.5	87.0	91.4	95.5	95.5	97.6	97.8	97.8	99.1	99.6	99.6	99.8	99.8	99.9	100.0
≥ 0	15.1	79.5	87.0	91.4	95.5	95.5	97.6	97.8	97.8	99.1	99.6	99.6	99.8	99.8	99.9	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

12CE-14 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ [illegible]	≥ 0
NO CEILING	27.0	52.2	52.9	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
≥ 20000	28.8	60.6	61.8	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1
≥ 18000	28.8	60.8	62.0	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 16000	28.8	61.6	62.9	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 14000	29.3	63.7	65.1	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3
≥ 12000	29.6	65.9	67.6	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
≥ 10000	29.9	67.7	69.4	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8
≥ 9000	29.9	67.8	69.5	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 8000	30.1	69.1	70.8	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 7000	30.6	69.9	71.7	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
≥ 6000	30.8	71.1	73.0	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 5000	31.7	73.5	75.4	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
≥ 4500	32.2	75.1	77.1	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
≥ 4000	33.6	78.0	80.1	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 3500	34.0	79.7	82.1	82.6	82.7	82.7	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 3000	35.6	83.8	86.3	87.5	87.7	87.7	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 2500	35.8	85.9	89.0	90.5	91.0	91.0	91.2	91.2	91.2	91.6	91.6	91.6	91.7	91.7	91.7	91.7
≥ 2000	35.9	87.2	90.2	91.8	92.7	92.7	93.1	93.1	93.1	93.6	93.6	93.5	93.7	93.7	93.7	93.7
≥ 1800	35.9	87.4	90.4	92.1	93.1	93.1	93.5	93.5	93.5	94.1	94.1	94.1	94.2	94.2	94.2	94.2
≥ 1500	36.0	88.4	92.0	94.5	95.7	95.7	96.4	96.6	96.6	97.4	97.7	97.7	97.8	97.8	97.8	97.8
≥ 1200	36.0	88.4	92.0	95.3	96.5	96.6	97.3	97.5	97.5	98.3	98.6	98.6	98.7	98.7	98.7	98.7
≥ 1000	36.0	88.4	92.1	95.5	97.2	97.3	98.2	98.4	98.4	99.3	99.6	99.6	99.6	99	99.6	99.6
≥ 900	36.0	88.4	92.2	95.6	97.3	97.4	98.3	98.5	98.5	99.4	99.6	99.6	99.7	99.	99.7	99.7
≥ 800	36.0	88.4	92.3	95.7	97.4	97.5	98.4	98.6	98.6	99.5	99.7	99.7	99.8	99.8	99.8	99.8
≥ 700	36.0	88.4	92.3	95.7	97.4	97.5	98.4	98.6	98.6	99.5	99.7	99.7	99.8	99.8	99.8	99.8
≥ 600	36.0	88.4	92.3	95.7	97.4	97.5	98.4	98.6	98.6	99.5	99.7	99.7	99.8	99.8	99.8	99.8
≥ 500	36.0	88.4	92.3	95.7	97.4	97.5	98.6	98.7	98.7	99.6	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	36.0	88.4	92.3	95.7	97.4	97.5	98.6	98.7	98.7	99.6	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	36.0	88.4	92.3	95.7	97.4	97.5	98.6	98.7	98.7	99.6	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	36.0	88.4	92.3	95.7	97.4	97.5	98.6	98.7	98.7	99.6	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	36.0	88.4	92.3	95.7	97.4	97.5	98.6	98.7	98.7	99.6	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	36.0	88.4	92.3	95.7	97.4	97.5	98.6	98.7	98.7	99.6	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-17[illegible] (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	30.7	48.9	49.9	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
≥ 20000	34.1	59.6	60.9	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 18000	34.2	59.7	61.0	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 16000	34.4	60.5	61.8	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
≥ 14000	34.9	62.9	64.2	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 12000	36.1	65.7	67.0	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 10000	36.6	67.3	68.7	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.[illegible]
≥ 9000	36.6	67.4	68.8	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
≥ 8000	36.9	68.4	69.8	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 7000	37.0	69.5	71.0	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 6000	38.1	71.5	72.9	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 5000	39.3	73.8	75.4	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
≥ 4500	39.8	75.2	76.8	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 4000	40.9	78.6	80.3	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.[illegible]
≥ 3500	41.8	81.1	82.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 3000	43.0	85.8	87.7	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 2500	43.3	88.2	90.3	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 2000	43.3	89.2	91.6	93.4	93.5	93.5	93.9	93.9	93.9	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 1800	43.4	89.3	91.7	93.7	93.9	93.9	94.4	94.4	94.4	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 1500	43.5	89.6	92.6	94.9	95.3	95.3	95.9	96.2	96.2	97.0	97.2	97.2	97.2	97.2	97.2	97.2
≥ 1200	43.5	90.1	93.2	95.7	96.1	96.1	96.9	97.2	97.[illegible]	97.9	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1000	43.5	90.5	93.7	96.4	97.0	97.0	97.9	98.3	98.3	99.0	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900	43.5	90.5	93.7	96.4	97.0	97.1	98.0	98.4	98.4	99.1	99.5	99.5	99.5	99.5	99.5	99.5
≥ 800	43.5	90.6	93.8	96.5	97.2	97.3	98.3	98.7	98.7	99.4	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	43.5	90.6	93.8	96.5	97.2	97.3	98.4	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	43.5	90.6	93.8	96.5	97.2	97.3	98.4	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	43.5	90.6	93.8	96.6	97.3	97.4	98.6	98.[illegible]	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	43.5	90.6	93.8	96.6	97.3	97.4	98.6	98.9	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	43.5	90.6	93.8	96.6	97.3	97.4	98.6	98.9	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	43.5	90.6	93.8	96.6	97.3	97.4	98.6	98.9	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	43.5	90.6	93.8	96.6	97.3	97.4	98.6	98.9	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	43.5	90.6	93.8	96.6	97.3	97.4	98.6	98.9	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.6	.1									.8	4.9
NNE	.5	.5										1.1	4.1
NE	1.3	.4	.6									2.3	4.6
ENE	.6	.1										.7	3.0
E	.1	.2										.3	3.7
ESE													
SE	.8	.4	.3	.2								1.7	5.6
SSE	.1	.2		.1								.4	6.8
S	.4	3.6	6.0	4.7	.5							15.2	9.5
SSW	.6	3.9	6.4	2.8	.3							14.0	8.5
SW	.4	2.1	2.1	1.1								5.6	7.6
WSW		.4	.3									.6	6.0
W	.2	.1	.1									.4	4.8
WNW													
NW	.1											.1	3.0
NNW													
VARBL													
CALM												56.8	
	5.2	12.5	15.8	8.9	.8							100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 1116

210 WS FORM JUL 64 0-8-5 (DM 5/1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 0600-1800 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	1.5	.6									2.9	5.2
NNE	.6	1.7	.3									2.6	4.6
NE	1.8	1.5	.7									4.0	4.6
ENE	.4	.2										.5	3.2
E	.3	.1										.4	3.0
ESE	.2	.1										.3	4.0
SE	.9	.4	.2									1.4	3.9
SSE	.2	.4	.2	.1								.9	6.4
S	.4	3.0	6.0	4.4	.5							14.3	9.6
SSW	.5	4.6	7.6	2.2	.2							15.1	8.0
SW	1.1	1.7	1.7	.5								5.0	6.6
WSW	.2	.1	.2	.1								.5	6.8
W	.4	.2		.2	.1							.9	6.8
WNW													
NW	.2											.2	3.0
NNW		.1										.1	4.0
VARBL													
CALM												50.9	
	7.9	15.5	17.5	7.4	.8							100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/EGBY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 55	≥56	%	MEAN WIND SPEED
N	.4	2.2	1.4	.1								4.2	5.9
NNE	.9	3.8	1.3									5.9	5.2
NE	2.2	1.7	1.6	.1								5.6	5.2
ENE	.4	.1	.2									.6	5.1
E	.4	.7										1.1	4.3
ESE	.1	.2										.3	5.0
SE	.5	1.0	.3									1.8	4.9
SSE	.1	.2	.2	.3								.7	8.8
S	.5	3.4	7.9	6.3	.5	.1						18.7	10.0
SSW	.2	5.3	8.9	4.7	.2							19.2	8.7
SW	1.2	3.4	3.4	1.6								9.6	7.3
WSW	.2	1.2	.7									2.1	5.7
W	.9	.9	.4	.2								2.3	5.3
WNW	.2	.1	.1									.4	5.5
NW	.2											.2	3.0
NNW		.1	.1									.2	6.0
VARBL													
CALM												27.2	
	8.3	24.2	26.3	13.2	.7	.1						100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/ARMY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	2.6	1.1	.4								4.2	6.7
NNE	.5	2.4	1.8									4.7	5.8
NE	.7	1.3	1.2	.2								3.3	6.2
ENE	.3	.1	.2	.1								.6	6.4
E	.5	1.1	.3									1.9	4.5
ESE			.1									.1	7.0
SE		.7	.8									1.5	6.9
SSE	.4	.4	.7	.2								1.8	6.3
S	.4	3.9	10.5	10.0	1.4	.2						26.4	10.6
SSW	.7	4.8	11.9	8.5	.2							26.2	9.4
SW	.6	4.4	5.2	3.0	.4							13.6	8.5
WSW	.2	1.3	.9	.3								2.7	6.8
W	.4	1.0	1.0	.4								2.8	7.0
WNW	.2	.1										.3	3.7
NW	.1	.1										.2	4.0
NNW		.3										.3	5.3
VARBL													
CALM												9.4	
	5.4	24.5	35.6	22.9	2.1	.2						100.0	7.9

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/CORT BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.8	1.0	.3								2.3	7.0
NNE	.3	1.5	.9	.1								2.8	6.1
NE	.4	1.9	1.3	.1								3.7	6.1
ENE	.1	.5	.2									.8	5.8
E	.8	.4	.4									1.5	4.7
ESE		.2	.1									.3	6.7
SE	.1	1.3	2.2	.1								3.7	7.5
SSE	.4	1.1	.7	.3	.3	.2						3.0	8.4
S	.5	3.9	11.7	12.1	2.3	.1						30.6	11.0
SSW	.4	3.9	15.1	8.8	.4							28.5	9.6
SW	.4	3.1	5.5	2.3	.4							11.7	8.9
WSW	.2	.4	1.3									2.0	6.6
W	.1	.8	.5	.2								1.6	6.7
WNW		.1										.1	4.0
NW			.2									.2	7.5
NNW		.2	.1									.3	7.3
VARBL													
CALM												7.0	
	3.9	20.0	41.2	24.2	3.4	.3						100.0	8.6

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/FORT BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	1.4	.2	.1								1.9	5.7
NNE	.2	.9	.4									1.4	5.1
NE	.6	1.8	1.1									3.5	5.5
ENE	.1	.4	.2									.7	5.1
E	.7	.7	.1									1.5	4.1
ESE		.1	.2									.3	6.7
SE	1.1	2.4	1.7	.2								5.4	5.9
SSE	.8	.9	.9	.1				.1				2.8	6.3
S	1.2	6.6	11.7	9.9	.8	.3	.1					30.6	9.8
SSW	.5	7.0	10.3	4.7	.3							22.8	8.5
SW	1.6	3.9	4.9	.9	.1							11.5	6.9
WSW	.4	1.0	.5									1.9	5.5
W	.4	1.0	.4									1.8	5.4
WNW			.1									.1	8.0
NW		.3										.3	4.7
NNW		.2										.2	5.5
VARBL													
CALM												13.5	
	7.7	20.7	32.7	15.8	1.2	.3	.1	.1				100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/EGMT SUSINESS SYSTEMS
150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 21 00-2300 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.8	.3									1.3	5.0
NNE	.2	1.0	.4									1.5	5.3
NE	1.0	1.5	.3									2.[illegible]	4.5
ENE	.1		.1									.2	5.0
E	.4	.4										.7	3.9
ESE	.4											.4	2.6
SE	.9	2.2	1.1									4.2	5.3
SSE	.2	.5	.6									1.3	6.2
S	1.3	5.6	9.0	4.7	1.0	.4	.3					22.2	9.4
SSW	.7	5.2	8.4	2.1	.2							16.6	8.0
SW	1.1	3.9	2.5	1.3								8.9	6.8
WSW	.4	.4	.4									1.3	5.3
W	.4	.8	.1	.1								1.4	5.1
WNW	.1	.1										.2	3.5
NW													
NNW													
VARBL													
CALM												36.9	
	7.4	22.6	23.0	8.2	1.2	.4	.3					100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 1116

ALLIED/CORY BUSINESS SYSTEMS 150534

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 55	≥56	%	MEAN WIND SPEED
N	.1	1.1	.9	.1	.2							2.3	8.0
NNE	.6	1.5	.9	.8	.2							4.0	8.1
NE	1.1	1.2	.7	.4	.1							3.5	6.2
ENE		.2										.2	4.3
E	.3	.2	.3									.8	5.5
ESE			.1	.2								.2	12.3
SE	.2	.2	.2	.3	.1	.1						1.1	10.2
SSE	.1	.3		.1								.5	5.7
S	1.2	3.7	3.5	1.8	.5	.2	.2	.1				11.2	8.9
SSW	.8	1.8	2.2	.7	.1							5.5	7.3
SW		.7	.3									1.0	6.7
WSW	.1		.1									.2	6.5
W	.1											.1	3.0
WNW													
NW													
NNW													
VARBL													
CALM												69.4	
	4.6	10.8	9.2	4.4	1.1	.3	.2	.1				100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 1208

ALLIED/GRAY BUSINESS SYSTEMS
150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.7	1.2	.6								3.0	7.7
NNE	.2	2.3	1.1	.7	.2	.2	.1					4.6	8.4
NE	.7	1.5	.2	.2	.1							2.7	5.6
ENE	.1	.2										.2	3.7
E	.4	.1		.2	.1							.7	7.2
ESE	.2	.1	.2	.1	.1							.7	7.6
SE	.2	.2	.2			.1	.2					.7	13.0
SSE		.3		.1								.4	6.2
S	.9	2.2	2.0	1.5	.4	.2	.2					7.4	9.4
SSW	.7	1.0	1.0	1.1	.2							3.9	8.4
SW	.2	.3	.3									.9	5.6
WSW		.1	.2									.3	7.3
W													
WNW													
NW													
NNW	.1	.1										.2	4.5
VARBL													
CALM												74.2	
	4.1	9.0	6.4	4.4	1.0	.5	.4					100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/GRAY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 55	≥56	%	MEAN WIND SPEED
N	1.0	1.2	1.2	.5								3.9	6.6
NNE	.8	3.9	1.1	.6	.2	.2	.2					6.9	7.2
NE	2.2	2.2	.5	.1								5.0	4.6
ENE	.3	.1	.1									.5	4.0
E	.2	.1	.1	.2								.5	8.5
ESE	.2		.2									.3	6.0
SE	.2	.3		.1	.1							.7	7.0
SSE		.1	.2	.1				.1				.5	12.8
S	1.2	1.7	2.2	1.8		.2	.1	.1	.1			7.4	9.4
SSW	.4	1.5	1.5	.8	.2							4.4	8.2
SW	.5	.6	.5									1.6	5.5
WSW	.2		.1									.3	3.8
W													
WNW													
NW		.1										.1	5.0
NNW	.1	.2	.2									.4	5.6
VARBL													
CALM												67.6	
	7.4	11.8	7.8	4.1	.4	.3	.2	.2	.1			100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 1208

ALLIED/EDRY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	4.2	3.0	.6	.1	.1						8.9	6.6
NNE	2.2	5.7	3.8	.8	.3	.2	.1					13.2	6.7
NE	2.0	5.1	1.4	.6								9.1	5.4
ENE	.4	.2	.2	.1								1.0	5.7
E	.6	.1	.4	.2								1.3	6.9
ESE	.2	.5	.1									.7	5.1
SE	.2	.8	.4	.1	.1	.1	.1					1.8	8.4
SSE	.2	.4	.3	.2								1.2	7.1
S	1.2	2.6	4.9	2.9	.3	.1		.1				12.1	9.1
SSW	.7	3.6	4.6	1.2	.2	.1						10.3	7.7
SW	.4	2.4	1.9	.2								4.9	6.3
WSW	.1	.5	1.0									1.6	7.3
W	.2	.2	.2									.6	5.1
WNW	.1											.1	3.0
NW	.2	.3	.2									.7	5.9
NNW	.1	.3	.2				.1					.7	8.7
VARBL													
CALM												31.8	
	9.7	27.1	22.7	6.9	1.0	.5	.2	.1				100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/CORY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 27	28 - 33	34 - 40	41 - 47	48 55	≥56	%	MEAN WIND SPEED
N	.3	4.0	3.5	1.0								8.8	7.2
NNE	1.3	3.8	3.6	.8	.3	.3	.1					10.4	7.7
NE	2.2	4.1	1.8	.6								8.7	5.7
ENE	.4	.5		.2								1.1	5.2
E	.3	.7	1.0	.4								2.4	7.8
ESE	.1	.1	.2									.4	6.4
SE	.5	.7	.5	.5			.2					2.4	9.9
SSE	.2	.4	.5	.2								1.3	6.8
S	.5	2.7	9.5	5.3	.5	.2	.1					18.7	8.9
SSW	.5	3.6	8.6	2.8	.4	.1						16.0	8.8
SW	.7	3.6	3.5	1.4								11.2	7.7
WSW		1.7	1.1	.2								3.0	6.8
W	.2	.2	.3									.7	5.7
WNW	.1	.1										.2	4.0
NW	.2	.2										.4	4.4
NNW		.4		.1								.5	5.8
VARBL													
CALM												13.8	
	7.6	26.6	36.2	13.5	1.2	.6	.4					100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 1266

ALLIED/ERNY BUSINESS SYSTEMS 150524

1210 WS FORM JUL 64 0-8-5 (D4-30) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PRO ESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	2.5	2.7	.8								6.5	7.5
NNE	1.1	2.5	1.4	.7	.3	.2						6.2	7.8
NE	1.4	2.2	2.1	.7	.1							6.4	6.6
ENE	.2	.3	.3	.2								1.1	7.1
E	.2	.7	1.2	.2								2.2	7.6
ESE		.2	.3	.1								.7	8.3
SE	.7	1.2	1.5	.2	.1		.1	.1				3.9	8.0
SSE	.3	.7	1.1									2.2	6.5
S	.7	3.1	12.0	7.2	.9	.1		.1				24.2	10.1
SSW	.5	5.3	15.5	3.2	.2							24.7	8.5
SW	.5	3.6	4.6	1.4								10.1	7.6
WSW		.5	1.1	.2								1.8	8.2
W	.1	.2	.2	.1								.6	6.9
WNW			.1									.1	10.0
NW	.2	.2										.4	3.6
NNW	.1	.4	.1									.6	4.7
VARBL													
CALM												8.5	
	6.5	23.7	44.2	15.0	1.7	.2	.1	.2				100.0	7.7

TOTAL NUMBER OF OBSERVATIONS 1209

1210 WS FORM JUL 64 0-8-5 (Obs 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150520

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 27	28 - 33	34 - 40	41 47	48 55	≥56	%	MEAN WIND SPEED
N	.8	.9	1.2	.4	.2							3.5	7.3
NNE	.3	1.5	1.5	.7	.2							4.2	8.0
NE	1.0	2.5	.9	.5								4.9	6.0
ENE	.1	.5										.6	4.6
E	.2	.9	.8	.2								2.1	7.3
ESE	.2	.2	.2	.2								.8	7.6
SE	.7	4.0	.7	.3	.1							5.8	5.8
SSE	.7	1.0	.4									2.2	4.7
S	1.4	7.1	11.3	3.4	.5		.1	.2				24.0	8.3
SSW	1.2	6.3	6.8	.9								15.2	6.7
SW	1.2	3.2	2.4	.2								6.9	5.9
WSW	.4	1.2	.1	.2								1.8	5.5
W		.4										.4	4.6
WNW			.1									.1	7.0
NW		.2										.2	5.3
NNW	.1	.4	.2									.7	5.4
VARBL													
CALM												26.6	
	8.3	30.3	26.6	7.0	.9		.1	.2				100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 1209

1210 WS FORM JUL 64 0-8-5 (GW 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ARMY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	1.2	.6	.2	.1							2.8	6.3
NNE	.2	1.3	1.1	1.2								3.8	8.4
NE	.7	1.3	.6	.4	.1							3.1	6.5
ENE	.1	.2										.3	4.5
E	.3	.4	.3	.1								1.2	6.1
ESE	.1	.2	.2	.2								.7	8.3
SE	.9	1.2	.3	.1								2.6	4.9
SSE	.3	.4	.2									.9	4.8
S	1.5	5.6	5.5	2.2	.2	.1		.2				15.3	8.0
SSW	.6	2.5	2.1	1.5	.1							6.7	8.0
SW	.6	1.6	.2	.4								2.8	6.0
WSW	.2	.2	.2									.6	5.1
W	.1											.1	3.0
WNW													
NW	.1	.2										.2	4.0
NNW	.1	.1	.2									.3	6.5
VARBL													
CALM												58.5	
	6.5	16.5	11.3	6.3	.5	.1		.2				100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/EGRT BUSINESS SYSTEMS 150824

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	1.3	1.1	.8	.3							3.7	8.7
NNE	1.0	3.4	.9	.1								5.4	5.1
NE	2.0	1.5	.3	.3								4.0	4.5
ENE	.3	.6										.9	3.7
E	.2	.3		.3								.7	7.9
ESE	.1	.1	.1									.3	5.7
SE	.2	.2										.3	3.5
SSE		.1	.3									.4	7.8
S	.3	1.6	1.1	.2	.2	.3	.1					3.8	9.3
SSW	.2	.3	.4	.4	.1							1.5	9.5
SW	.2	.2	.3	.2	.1							.9	8.8
WSW		.1										.1	5.0
W	.1		.3									.4	7.0
WNW													
NW	.5	.2	.1									.8	3.8
NNW	.1											.1	3.0
VARBL													
CALM												76.8	
	5.2	9.8	5.1	2.1	.6	.3	.1					100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/EGRY BUSINESS SYSTEMS
150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	1.1	1.4	.6	.2		.1					3.8	8.8
NNE	1.3	2.2	.8	.3								4.5	5.4
NE	1.3	1.9	.3									3.5	4.3
ENE	.4	.4										.9	3.8
E	.3	.1		.1	.2							.6	9.6
ESE													
SE	.3	.5										.8	4.0
SSE				.1	.1							.2	17.0
S		1.0	1.0	.9	.1	.1						3.2	9.5
SSW		.4	.6	.4	.2							1.6	10.1
SW	.5	.3	.4	.3	.2							1.8	8.4
WSW	.2											.2	3.0
W	.2	.1										.3	3.7
WNW	.1	.1	.1	.1								.3	7.8
NW													
NNW			.2		.1			.1				.3	18.0
VARBL													
CALM												78.0	
	4.9	8.2	4.8	2.8	.9	.1	.1	.1				100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1165

1210 WS FORM JUL 64 0-8-5 (Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/FORT BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	2.7	2.1	.5								5.8	6.7
NNE	1.7	5.9	1.0	.1								8.7	4.9
NE	3.0	2.7	.4		.1	.1						6.3	4.5
ENE	.9	.3										1.2	3.4
E	.3	.2	.1		.1							.7	6.3
ESE	.1											.1	3.0
SE	.2	.4		.2								.8	6.2
SSE			.1		.1							.2	12.0
S		1.2	1.5	.7	.2							3.5	8.8
SSW	.3	.6	.9	.3								2.0	7.3
SW	.6	.3	.3	.3	.1							1.6	7.2
WSW		.1	.3									.3	8.3
W			.1									.1	8.0
WNW													
NW		.1										.1	4.0
NNW	.2	.2			.1			.1				.5	12.0
VARBL													
CALM												68.1	
	7.6	14.7	6.7	2.1	.6	.1		.1				100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/EGNY BUSINESS SYSTEMS 150036

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.6	6.5	6.8	1.3				.1				16.3	7.0
NNE	2.5	8.4	5.5	.9	.1							17.4	6.2
NE	2.3	6.5	2.1	.3	.1		.1	.1				11.5	5.9
ENE	1.1	1.2	.2									2.5	4.2
E	.3	.2										.4	4.0
ESE		.1										.1	4.0
SE		.3	.3	.1								.7	6.9
SSE		.2		.1								.3	8.3
S	.2	1.7	1.3	1.3	.3							4.8	9.3
SSW	.1	.9	1.0	.5	.1							2.7	8.4
SW	.2	1.7	1.0		.2							3.1	6.9
WSW	.1	.1	.3		.1							.5	9.0
W	.3	.3	.1		.1							.7	6.6
WNW	.2			.1								.3	7.0
NW	.3	.5										.9	3.9
NNW	.3	.9	.5	.1								1.7	6.1
VARBL													
CALM												36.4	
	9.3	29.4	19.0	4.7	.9		.1	.2				100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 1168

ALLIED/ERNY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	6.2	6.1	1.5	.3							15.6	7.2
NNE	1.7	6.7	6.5	1.6								16.5	6.9
NE	1.0	5.0	3.9	.9								10.8	6.7
ENE	.4	1.2	.7									2.3	5.6
E	.3	1.2	.3									1.7	5.0
ESE	.1	.2	.1									.3	5.3
SE		.3	.7	.2								1.2	7.8
SSE	.2	.2										.3	4.0
S	.1	2.0	3.3	2.1	.3	.2						8.0	9.9
SSW	.2	3.2	2.6	1.0	.3							7.2	7.9
SW	.6	2.8	2.1	1.2								6.8	7.4
WSW	.5	.9	.4		.3							2.1	6.5
W	.3	.6	.3									1.2	5.8
WNW	.1		.1	.2								.3	8.3
NW	.1	.5	.6			.1	.1					1.4	9.3
NNW	.3	1.0	.3		.2				.1			1.9	8.1
VARBL													
CALM												22.3	
	7.4	32.0	28.0	8.7	1.3	.3	.1		.1			100.0	5.7

TOTAL NUMBER OF OBSERVATIONS 1167

LEED/EGRT BUSINESS SYSTEMS 150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	5.5	4.0	1.1	.3							11.7	7.2
NNE	1.5	5.8	5.2	1.7	.2							14.5	7.1
NE	.9	4.0	3.6	.9								9.3	6.8
ENE	.2	.5	.5									1.2	6.1
E		.6	.3									.9	5.2
ESE	.2	.2	.3									.7	5.8
SE	.5	1.2	1.4	.1								3.2	6.4
SSE	.5	.9	.3	.1								1.7	5.2
S	.4	6.1	4.9	2.7	.3	.3						14.7	8.4
SSW	.9	4.1	4.7	1.3	.1							11.1	7.5
SW	.8	3.4	3.7	.9	.1							8.8	7.0
WSW	.3	.2	.4	.3								1.2	7.9
W		.1	.4	.1								.6	8.9
WNW													
NW		.1	.3	.2	.1							.7	11.1
NNW		.3	.9	.3								1.5	8.6
VARBL													
CALM												18.4	
	6.8	32.9	31.0	9.6	1.0	.3						100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/ARMY BUSINESS SYSTEMS
150524
1210 WS FORM JUL 64 0-8-5 (Dec 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	2.7	2.6	.9								7.3	6.9
NNE	1.3	4.3	2.1	.8								8.5	6.3
NE	2.1	3.3	.9									6.3	4.6
ENE	.4	.4	.3	.2								1.4	6.1
E	.4	.3	.2	.1								.9	5.0
ESE	.3	.6										.9	4.2
SE	.7	.9	1.0									2.6	5.7
SSE	.5	.4	.1									1.0	4.3
S	1.0	3.9	3.2	1.3	.2	.3						9.9	7.6
SSW	1.0	2.1	1.8	.2								5.1	6.1
SW	.9	2.1	1.1	.3								4.5	6.1
WSW		.4		.2								.6	7.3
W	.2	.5	.5	.2								1.4	6.9
WNW													
NW	.1	.7	.1	.1								.9	5.5
NNW		.2										.2	5.0
VARBL													
CALM												48.5	
	10.1	22.9	13.9	4.2	.2	.3						100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/GORY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 27	28 - 33	34 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	2.2	1.9	.9	.1							5.3	7.6
NNE	.9	3.8	1.1	.3								6.2	5.7
NE	1.5	2.3	.4	.2								4.4	4.7
ENE	.5	.8	.1									1.4	3.9
E	.6	.5	.2	.3								1.5	5.6
ESE	.3			.1								.4	4.8
SE	.4	.2	.3									.9	4.6
SSE	.1	.1	.1									.3	5.3
S	.6	1.5	1.5	.6	.3	.3						4.8	8.6
SSW		.2	1.0	.3								1.5	8.9
SW	.4	.9	.8	.2	.2							2.5	7.2
WSW		.2			.1							.3	9.0
W	.2	.1	.3									.6	6.7
WNW		.2										.2	5.0
NW	.1	.3										.3	3.8
NNW	.1											.1	3.0
VARBL													
CALM												69.5	
	6.0	13.2	7.7	2.7	.6	.3						100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/EBY BUSINESS SYSTEMS
150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-56 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 27	28 - 33	34 - 40	41 47	48 55	≥56	%	MEAN WIND SPEED
N	.3	1.7	.9	.7								3.7	7.2
NNE	.5	4.1	.1	.1								5.2	4.8
NE	2.4	3.1	.2									5.7	4.1
ENE	1.3	.6										1.9	3.4
E	.4		.1									.5	3.8
ESE	.2											.2	3.0
SE		.1		.1								.2	8.5
SSE				.2								.2	15.0
S	.1	.3	.2	.1								.7	6.8
SSW	.1	.3	.5	.2								1.2	8.1
SW		.2										.2	5.0
WSW	.1	.2	.3									.6	6.9
W			.1	.1								.2	11.5
WNW													
NW		.1										.1	5.0
NNW		.1										.1	4.0
VARBL													
CALM												79.4	
	5.8	10.8	2.5	1.5								100.0	1.1

TOTAL NUMBER OF OBSERVATIONS 1209

1210 WS FORM JUL 54 0-8-5 (Del 30) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43740 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	1.9	1.4	.6								4.4	7.2
NNE	1.2	3.9	.3									5.5	4.5
NE	2.2	2.9	.4									5.5	4.1
ENE	1.0	.2										1.2	3.4
E	.2	.2										.3	4.0
ESE	.1											.1	3.0
SE		.1										.1	5.0
SSE													
S		.2	.3	.1								.6	8.3
SSW	.1	.5	.8	.1	.2							1.7	8.2
SW		.2	.2	.1								.6	8.0
WSW		.2	.1									.3	5.5
W	.1	.1										.2	3.0
WNW													
NW	.1	.1										.2	4.0
NNW		.2	.2	.1								.6	7.0
VARBL													
CALM												78.8	
	5.5	10.8	3.9	.9	.2							100.0	1.2

TOTAL NUMBER OF OBSERVATIONS 1209

ALLTRO/GREY BUSINESS SYSTEMS 160594

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 33	34 - 40	41 47	48 55	≥56	%	MEAN WIND SPEED
N	1.1	3.9	1.9	.2								7.1	5.8
NNE	1.7	6.0	.7									8.4	4.7
NE	3.7	5.0	.5									9.3	4.2
ENE	2.0	.8	.1									2.9	3.5
E	.2	.1										.2	3.7
ESE													
SE													
SSE		.2										.2	5.5
S	.2		.1	.2								.4	8.6
SSW		.4	.6	.1	.1							1.2	8.8
SW	.2	.2	.3	.2								.9	6.5
WSW		.2										.2	5.5
W	.1		.1									.2	5.0
WNW		.1										.1	5.0
NW	.1	.2										.3	4.5
NNW		.2	.2	.2								.7	8.6
VARBL													
CALM												68.0	
	9.3	17.5	4.5	.7	.1							100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1209

ALLSTED/KORY BUSINESS SYSTEMS 150024

1210 WS FORM 0-8-5 (Jul 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	7.6	4.6	1.4								15.1	6.5
NNE	3.3	11.7	4.2	.7								19.9	5.5
NE	4.6	6.8	3.2	.1								14.7	5.1
ENE	1.1	1.1	.2									2.4	4.2
E	.3	.3	.1									.7	4.2
ESE													
SE	.2	.1										.3	3.5
SSE													
S	.2	.7	.2	.2								1.3	6.9
SSW	.4	.2	.2	.5								1.4	7.8
SW	.3	.7	.7	.2								1.9	6.7
WSW	.1	.2	.1									.3	5.3
W	.1	.2		.2								.4	7.6
WNW	.2		.2	.1								.4	7.2
NW	.2	.2	.6	.2								1.2	7.4
NNW		.3	.4	.5	.1							1.3	10.6
VARBL													
CALM												38.5	
	12.5	29.9	14.8	4.2	.1							100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/EMPY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (LST))

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	7.3	6.3	2.8	.2							17.7	7.5
NNE	1.2	9.3	6.1	1.8	.2							18.7	6.8
[illegible]	1.8	[illegible].1	4.1	.6								13.6	6.0
ENE	.5	1.1	.6	.1								2.2	5.4
E	.6	1.2	.1									1.9	4.2
ESE	.1	.1										.2	[illegible]
SE	.1	.2	.2									.5	5.2
SSE		.2										.2	5.0
S	.5	.9	1.6	.8								3.8	8.2
SSW	.2	1.6	1.5	.7								4.0	7.6
SW	.7	2.1	1.9	.2								4.9	6.3
WSW		.8	.3	.2								1.4	7.5
W	.3	.7	.2	.3								1.6	6.7
WNW	.1	.2	.2	.2	.2							1.0	10.1
NW	.2	.8	.8	.2								2.1	7.1
NNW	.2	1.1	.8	.7								2.7	8.1
VARBL													
CALM												23.7	
	7.7	34.8	24.6	8.7	.5							100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/ARMY BUSINESS SYSTEMS
120024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	5.6	4.4	3.5	.1							14.2	8.1
NNE	.9	6.9	6.5	1.7								16.0	7.1
NE	1.4	5.4	2.6	.4								9.8	5.9
ENE	.7	1.7	.5									2.8	5.1
E	.4	1.0	.2									1.6	4.7
ESE	.1	.5	.2									.8	5.8
SE	.1	.6	.4	.1								1.2	6.4
SSE		.2	.2									.4	5.6
S	.7	2.1	2.3	.9								6.0	7.2
SSW	.7	3.7	4.3	.6								9.3	7.0
SW	.7	3.8	2.0	.3	.1							6.9	6.3
WSW	.2	.7	.2	.3								1.3	6.9
W	.3	.7	1.0	.2								2.3	7.[illegible]
WNW		.1	.1	.2	.1							.5	12.0
NW		.7	.7	.6								2.1	8.4
NNW	.2	1.1	1.7	1.1								4.0	8.9
VARBL													
CALM												21.0	
	6.9	34.8	27.1	9.9	.2							100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 1209

1210 WS FORM JUL 64 0-8-5 (Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150624

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	2.8	1.8	1.0	.2							6.7	7.1
NNE	1.2	5.5	1.2	.2								8.0	5.1
NE	2.6	4.0	.5	.1								7.1	4.5
ENE	1.1	.9	.1									2.1	4.0
E	.6	1.2	.1									1.8	4.4
ESE	.1											.1	3.0
SE	1.1	.7	.2									2.0	4.0
SSE	.2	.6										.7	4.3
S	1.1	3.6	1.3	.2								6.2	5.6
SSW	.7	2.3	.8									3.8	5.2
SW	.5	.8	.2									1.5	4.7
WSW		.1	.2	.1								.3	8.8
W		.6	.2									.7	6.0
WNW	.1											.1	3.0
NW	.2	.5	.7	.2								1.5	7.4
NNW	.1	.8	1.1	.3								2.2	8.1
VARBL													
CALM												55.2	
	10.3	24.2	8.2	2.1	.2							100.0	2.5

TOTAL NUMBER OF OBSERVATIONS 1209

FLEXO/FORT BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.6	1.3	.5	.1							4.1	7.2
NNE	1.6	4.5	1.0	.2								7.2	5.1
NE	2.8	2.9	.7	.3								6.7	4.7
ENE	1.0	.5	.2									1.7	4.3
E	.1	.3	.1	.1								.6	6.3
ESE	.1	.1										.2	4.0
SE	.1	.2										.2	4.3
SSE													
S	.2	.5	.3	.2								1.2	7.1
SSW	.1	.9	.5	.1								1.6	6.4
SW	.1	.4	.1	.1								.7	6.1
WSW			.1									.1	7.0
W		.2										.2	5.3
WNW													
NW	.1	.1	.2	.1								.4	7.8
NNW		.7	.1	.2								.9	6.8
VARBL													
CALM												74.2	
	6.6	12.8	4.5	1.7	.1							100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/EGRY BUSINESS SYSTEMS 150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	2.0	1.9	.7								5.5	6.7
NNE	1.8	3.5	.9	.1								6.3	5.1
NE	2.1	2.2	.3									4.6	4.0
ENE	.5	.3										.8	3.4
E	.2	.3										.4	3.6
ESE		.1										.1	4.0
SE		.2	.1									.3	5.3
SSE		.1										.1	5.0
S	.1		.3	.3								.7	10.1
SSW		.8	1.5	.3								2.6	8.3
SW	.3	.2	.4	.9								1.8	10.0
WSW		.1	.2	.2								.4	9.8
W			.1	.3								.3	12.3
WNW			.1									.1	10.0
NW	.1	.3										.4	4.2
NNW	.2	.3	.2	.1								.8	6.3
VARBL													
CALM												74.8	
	6.2	10.3	5.9	2.8								100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1168

ALLIED/EGNY BUSINESS SYSTEMS 150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	2.7	.7	.8	.1							5.2	6.3
NNE	1.6	6.3	1.1	.1								9.1	5.0
NE	3.7	3.9	.3									7.9	3.9
ENE	.7	.4										1.1	3.5
E		.3										.3	4.3
ESE													
SE		.1	.1	.1								.3	8.0
SSE	.1											.1	3.0
S		.3	.3	.3								.8	9.0
SSW		.4	.9	.4								1.7	8.9
SW		.6	.5	.3	.2							1.5	9.2
WSW				.3								.3	12.7
W		.1	.3	.1								.5	9.5
WNW			.2									.2	9.0
NW	.2	.2										.3	4.0
NNW	.2	.3	.3									.7	5.4
VARBL													
CALM												70.1	
	7.5	15.4	4.5	2.2	.3							100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/EBRY BUSINESS SYSTEMS
150034

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	3.1	1.5	.7								5.7	6.9
NNE	2.7	11.1	1.8	.3								15.9	5.1
NE	5.6	5.3	.8									11.7	4.1
ENE	1.3	1.0										2.3	3.7
E	.1	.2										.3	4.0
ESE													
SE													
SSE			.1									.1	8.0
S		.3	.3	.2	.1							.9	9.2
SSW		.3	.8	.1								1.1	8.2
SW	.1	.3	.5	.2	.2							1.3	8.9
WSW			.1									.1	10.0
W	.1	.2	.2	.1								.5	7.0
WNW		.1		.1								.2	10.0
NW			.1									.1	8.0
NNW	.3	.4	.1									.8	4.9
VARBL													
CALM												59.1	
	10.5	22.3	6.3	1.5	.3							100.0	2.2

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/CORY BUSINESS SYSTEMS
150524
1210 WS FORM JUL 64 0-8-5 (Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.3	6.3	3.5	2.1	.1							14.2	6.7
NNE	4.3	13.6	4.2	.8								22.9	5.2
NE	4.8	8.0	2.4	.1								15.3	4.8
ENE	.7	.3										.9	3.7
E	.2	.1										.3	3.3
ESE													
SE	.2	.2	.1									.4	4.6
SSE			.1	.2								.3	13.0
S		.3	.4	.3								.9	8.4
SSW		.5	.3	.4	.2							1.5	9.4
SW	.3	.6	1.2	.3	.3							2.7	8.6
WSW	.1	.1	.2									.3	6.0
W	.3	.2		.3	.1							.9	8.9
WNW	.1											.1	2.0
NW	.1	.3	.2									.5	5.7
NNW	.4	.3	.8	.4								2.0	7.8
VAI.BL													
CALM												36.8	
	13.7	30.6	13.4	4.9	.6							100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 1167

ALLIED/FERRY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (LST))

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.1	9.0	6.1	3.5	.2							20.8	7.2
NNE	2.1	9.4	5.8	1.4								18.7	6.3
NE	1.4	5.4	2.1	.3								9.1	5.7
ENE	.7	.7	.6									2.0	5.1
E	.3	.2	.1									.5	4.5
ESE	.1											.1	3.0
SE	.1	.3										.3	4.5
SSE	.3	.1	.1									.4	4.6
S	.2	1.2	.3	.5	.3							2.5	8.9
SSW	.3	1.9	1.1	1.9	.1							5.3	9.0
SW	.7	1.8	1.5	1.1	.8	.1						5.9	9.2
WSW	.3	.6	.3	.3								1.5	6.7
W	.3	.2	.7	.4	.2	.1						1.9	9.5
WNW	.2	.1	.1	.1								.4	7.2
NW	.3	.8	.6									1.7	5.9
NNW	.3	1.5	.9	.8	.1							3.5	7.9
VARBL													
CALM												25.4	
	9.5	33.0	20.2	10.3	1.5	.2						100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/EGHT BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	6.1	6.7	2.8								16.7	7.7
NNE	1.8	7.7	3.8	1.0								14.3	6.1
NE	1.2	6.3	1.9	.4								9.8	5.6
ENE	.3	.5	.5									1.3	5.9
E	.3	1.0	.2									1.5	5.1
ESE	.2		.1									.3	4.7
SE	.1	.1	.1									.3	5.3
SSE	.3	.4	.1									.8	4.3
S	1.1	2.4	1.8	.4	.2							5.9	6.6
SSW	.5	3.9	2.4	1.1	.1							8.0	7.2
SW	1.2	4.6	1.9	1.4	.3							9.4	7.3
WSW	.3	.6	.4	.9	.1	.1						2.4	9.6
W	.3	.9	.9	1.2	.3							3.7	9.4
WNW		.1	.2		.1							.3	9.8
NW	.3	.2	.4	.5								1.4	9.3
NNW	.1	.8	.9	1.1	.3							3.1	10.1
VARBL													
CALM												21.0	
	8.9	38.6	22.1	10.9	1.4	.1						100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/EBBY BUSINESS SYSTEMS 150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	3.6	3.0	1.3	.1							8.9	7.3
NNE	2.1	5.6	1.3	.3								9.2	5.2
NE	3.2	2.6	.6									6.5	4.2
ENE	.8	.3	.1									1.2	3.6
E	.3	.3										.6	3.9
ESE		.3										.3	4.0
SE	.8	.3		.1								1.2	4.2
SSE	.2	.2										.3	3.5
S	.3	.8	.4	.5								2.0	7.8
SSW	.3	1.9	.6	.4	.1							3.3	6.8
SW	1.0	.8	.9	.5	.1							3.2	7.1
WSW	.1	.2	.3	.4								.9	10.1
W	.3	.1	.6	.3	.2							1.5	9.4
WNW	.1	.2										.3	4.0
NW	.3	.5	.9	.2								2.0	7.2
NNW		.4	.9	1.1	.1							2.5	10.1
VARBL													
CALM												56.2	
	10.8	17.9	9.5	5.2	.5							100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/EARY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	2.7	1.7	.9								6.2	6.7
NNE	1.8	4.0	.8	.2								6.8	4.9
NE	2.7	2.7	.3									5.7	4.0
ENE	1.2	.6										1.8	3.8
E	.3	.2										.4	3.4
ESE	.2											.2	3.0
SE	.3											.3	3.0
SSE	.1											.1	3.0
S	.1	.4	.5	.3								1.4	8.4
SSW	.1	.2	.6	.2								1.0	8.8
SW	.2	.3	.6	.6	.2							2.0	9.8
WSW			.4	.2								.6	10.3
W				.3	.1							.3	14.3
WNW		.2		.1								.3	8.3
NW		.6	.4	.2								1.2	7.4
NNW	.1	.3	.5	.4	.2							1.5	9.9
VARBL													
CALM												70.3	
	7.9	12.3	5.8	3.2	.4							100.0	1.8

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/ARMY BUSINESS SYSTEMS
160024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 0000-2200 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	1.6	1.2	.7								4.1	7.3
NNE	1.7	3.3	.9	.1								6.0	4.9
NE	3.0	2.5	.7									6.2	4.4
ENE	.7	.4										1.1	3.5
E	.5	.1										.6	3.1
ESE													
SE	.2	.1										.3	3.5
SSE													
S	.2	.7	.4	.4								1.7	7.3
SSW	.1	.3	.8	.5								1.7	9.2
SW	.1	.5	.6	.7	.1							2.0	10.4
WSW			.2									.2	10.0
W													
WNW													
NW	.1	.4	.4	.1								1.0	7.1
NNW	.1	.2										.2	4.3
VARBL													
CALM												74.8	
	7.3	10.0	5.2	2.5	.2							100.0	1.5

TOTAL NUMBER OF OBSERVATIONS 1208

ALLSCO/EDWY BUSINESS SYSTEMS
150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	1.9	1.7	.5	.2							4.6	7.7
NNE	1.9	4.5	1.1	.1								7.5	5.0
NE	2.9	3.6	1.3	.1								7.9	4.8
ENE	.5	.2										.7	3.7
E	.2	.2										.3	3.5
ESE													
SE		.1										.1	5.0
SSE													
S		.7	.6	.1								1.3	7.1
SSW		.2	.9	.4	.1							1.6	9.9
SW		.2	.6	.3	.3							1.4	11.3
WSW		.1		.2								.2	10.7
W	.1	.1	.1									.2	5.3
WNW			.1									.1	7.0
NW			.3									.3	8.0
NNW		.7	.2	.2								1.1	7.2
VARBL													
CALM												72.5	
	6.0	12.3	6.9	1.8	.6							100.[illegible]	1.7

TOTAL NUMBER OF OBSERVATIONS 1209

ALLEGO/ECRY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 STATION — SACHON KOREA/ROK AFS K-4 STATION NAME — 54-66 YEARS — DEC MONTH

ALL WEATHER CLASS — 0600-0800 HOURS (LST)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	2.6	2.3	.9	.2							6.7	7.3
NNE	1.6	9.2	2.5	.1								13.4	5.2
NE	4.5	4.8	1.7									11.0	4.5
ENE	.8	1.0	1									1.9	4.1
E	.3	.5										.8	4.1
ESE													
SE													
SSE													
S		.4	.3	.1								.8	7.3
SSW		.6	.3	.4								1.7	8.5
SW	.1	.2	.4	.6	.4							1.7	12.2
WSW	.1			.1								.2	8.5
W	.1		.2	.1								.3	7.8
WNW	.2											.2	3.0
NW	.2	.1	.2									.5	6.0
NNW	.5	.3	.4									1.2	5.5
VARBL													
CALM												59.6	
	8.5	18.7	9.0	2.2	.6							100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/CORY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	4.9	4.2	1.3	.1							11.5	7.1
NNE	3.1	11.7	2.8	.5	.1							18.3	5.3
NE	3.3	5.6	1.8	.2								10.9	4.9
ENE	.4	.5	.2									1.1	4.5
E	.5	.4	.2									1.1	4.2
ESE	.1											.1	3.0
SE	.2	.2	.1									.5	5.3
SSE	.1											.1	3.0
S	.2	.2	.3	.2								.8	8.1
SSW	.2	.7	.5	.5								1.8	8.1
SW	.1	.8	.7	1.1	.4	.1						3.2	11.1
WSW			.1	.1								.2	10.0
W	.2	.2	.2									.5	5.8
WNW			.1									.1	8.0
NW	.4	.5	.5	.1								1.5	5.8
NNW	.1	.1	.3	.2	.2							1.0	10.4
VARBL													
CALM												47.4	
	9.8	25.8	12.2	4.1	.7	.1						100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 1209

1210 WS FORM JUL 64 0-8-5 (Del 30) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/FORT BUSINESS SYSTEMS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 1200-1400 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	7.8	4.1	3.0	.3							16.2	7.7
NNE	1.3	8.4	4.5	.2								14.5	5.9
NE	1.9	5.6	1.4									8.9	4.9
ENE	.6	.9	.1									1.6	4.1
E	.1		.3									.4	7.6
ESE													
SE		.1										.1	4.0
SSE	.1	.2										.3	4.0
S	.4	1.4	1.4	.3	.2							3.8	8.0
SSW	.5	1.6	1.7	.7	.2							4.6	7.5
SW	.6	2.3	2.4	1.8	.7	.1						7.9	9.6
WSW	.2	.4	.2	.2								1.0	6.8
W	.3	.7	.7	.5								2.2	8.0
WNW		.2		.1								.3	7.3
NW	.7	.6	.5	.4	.1							2.2	7.3
NNW	.1	.7	1.1	2.2	.2							4.3	11.0
VARBL													
CALM												31.6	
	7.7	31.0	18.4	9.4	1.8	.1						100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1208

1210-WS FORM JUL 64 0-8-5 (Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 1500-1700 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	5.1	6.9	4.1	.2							17.6	8.5
NNE	1.2	4.6	2.6	.2								8.8	5.8
NE	.4	4.0	1.0									5.4	5.3
ENE	.5	.4	.1									1.0	4.3
E	.7	.2	.5									1.4	4.8
ESE	.1	.1										.2	4.0
SE	.2	.1										.2	3.7
SSE	.1	.2	.1									.3	5.0
S	.2	2.1	2.2	1.1	.2							5.7	8.1
SSW	.2	3.0	3.1	1.1								7.3	7.6
SW	.9	3.6	3.2	1.9	.5							10.2	8.2
WSW	.2	.9	.3	.4	.1							1.9	8.2
W	1.2	.9	.9	.9	.2							4.1	7.5
WNW		.1	.2	.2								.5	10.0
NW	.3	.6	.9	1.0		.1						2.9	9.6
NNW		.7	2.9	1.3	.4							5.4	10.1
VARBL													
CALM												27.2	
	7.5	26.6	24.9	12.2	1.5	.1						100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/CORY BUSINESS SYSTEMS
150524

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (LST))

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	5.8	5.5	1.2	.1							13.4	7.1
NNE	1.5	4.1	1.2	.1								6.9	5.0
NE	2.7	2.1	.6	.2								5.6	4.5
ENE	.6	.5										1.1	3.7
E	.2	.2										.4	4.2
ESE													
SE	.3	.6										.9	4.1
SSE	.2											.2	3.0
S	.3	2.1	.9	.4								3.7	6.6
SSW	.2	.7	1.1	.5	.2							2.7	8.5
SW	.6	2.2	1.4	.7		.1						5.0	7.2
WSW			.2	.1								.2	9.3
W	.7	.3	.4	.2	.1							1.7	6.4
WNW	.1											.1	3.0
NW	.3	.5	.8	.1		.1						1.8	7.2
NNW	.2	.4	1.6	.7	.1							3.0	9.1
VARBL													
CALM												53.3	
	8.7	19.6	13.6	4.2	.4	.2						100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/GRAY BUSINESS SYSTEMS 150024

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	3.0	2.8	.3								7.0	6.6
NNE	1.5	4.5	1.2	.3								7.5	5.2
NE	3.3	2.4	.5									6.2	4.2
ENE	.4	.2										.6	3.6
E	.7	.1										.8	3.1
ESE	.1	.1										.2	3.5
SE	.2	.5										.7	4.1
SSE		.2										.2	4.5
S	.2	.7	.5	.5	.1							1.9	8.6
SSW	.2	.4	.5	.3	.1							1.5	8.8
SW	.2	.9	.8	.4	.2							2.6	9.0
WSW	.1		.1	.1								.2	7.7
W	.2	.2	.2									.7	5.3
WNW		.1										.1	6.0
NW	.2	.1	.2	.1		.2						.7	10.3
NNW		.4	.4									.8	6.3
VARBL													
CALM												68.2	
	8.3	13.7	7.1	2.1	.4	.2						100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/ECKY BUSINESS SYSTEMS
150634

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-67 (YEARS) ALL (MONTH)

INSTRUMENT (CLASS) ALL (HOURS (LST))

CIG 200 TO 1400 FT W/ VSBY 1/2 MI OR MORE, (CONDITION)
AND/OR VSBY 1/2 TO 2-1/2 MI W/CIG 200 FT OR MORE

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 27	28 - 33	34 - 40	41 - 47	48 55	≥56	%	MEAN WIND SPEED
N	.9	5.5	3.9	1.1	.1	.0	.0	.0				11.6	6.9
NNE	2.1	6.1	2.4	.6	.0	.0						11.2	5.7
NE	1.6	3.0	1.7	.3	.1	.0	.0	.0				6.6	5.9
ENE	.3	.1	.0									.4	3.6
E	.5	.1	.1	.0								.8	4.9
ESE	.1	.0	.0	.1	.0							.3	8.1
SE	.5	1.0	.7	.3	.0	.0	.1	.0				2.6	7.7
SSE	.2	.3	.3	.2	.1			.0				1.0	7.9
S	.5	1.6	3.3	5.3	1.9	.5	.3	.2	.0			13.6	13.0
SSW	.3	1.4	2.8	1.9	.2	.0						6.6	9.3
SW	.5	1.4	1.8	.7	.1	.0	.0					4.6	8.0
WSW	.1	.3	.2	.0								.6	6.5
W	.2	.2	.2	.1								.7	6.1
WNW	.1	.1	.0	.0								.2	5.3
NW	.2	.2	.1									.6	5.0
NNW	.1	.3	.1	.0	.0		.0	.0	.0			.6	9.3
VARBL													
CALM												38.1	
	8.2	21.5	17.8	10.5	2.5	.7	.5	.3	.0			100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 6223

1210 WS FORM JUL 64 0-8-5 (Del. 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/FERRY BUSINESS SYSTEMS 150524

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

PART D CEILING VERSUS VISIBILITY

This summary is a bivariate percentage frequency distribution by classes of ceiling from zero to equal to or greater than 20,000 feet and as a separate class "no ceiling", versus visibility in 16 classes from zero to equal to or greater than 10 miles. Data are derived from hourly observations, and three sets of tables are presented as follows:

1. Annual - all years and all hours combined
2. By month - all years and all hours combined
3. By month - by standard 3-hour groups

Due to the cumulative nature of this presentation, it is possible to determine the percentage frequency of occurrence for any given limit of ceiling or visibility separately, or in combination of ceiling and visibility. The totals progress to the right and downward. Ceiling may be determined independently by referring to totals in the extreme right hand column. Also, visibility may be determined independently by reference to the horizontal row of totals at the bottom of the page. The percentage frequency for which the station was meeting or exceeding any given set of minima may be determined from the figure at the intersection of the appropriate ceiling column and visibility row. Several examples in the use of these tables are shown on pages 2 and 3 below.

D

U. S. Weather Bureau and Navy stations did not report ceilings within the range 10,000 feet and higher prior to January 1949. Summaries prepared from data for these stations using the earlier period and data subsequent to January 1949 will be modified to limit ceilings to 10,000 feet. Short periods of record prior to 1949 for these stations will be eliminated from the summary. For Air Force stations, the "no ceiling" category includes clear and scattered conditions, and ceilings above 20,000 feet for period through June 1948. Beginning in July 1948 for Air Force stations and January 1949 for USWB and U. S. Navy stations the "no ceiling" category consists of observations with less than 6/10 total sky cover and those cases where total sky cover is 6/10 or more, but not more than 1/2 of the sky cover is opaque.

EXAMPLES FOR USE OF CEILING VERSUS VISIBILITY TABLES IN THIS TABULATION

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING																
≥ 1800 ≥ 1500					91.0											92.6
≥ 1200 ≥ 1000																
≥ 900 ≥ 800																
≥ 700 ≥ 600																
≥ 500 ≥ 400										97.4						98.1
≥ 300 ≥ 200																
≥ 100 ≥ 0					95.4		96.9			98.3						100.0

EXAMPLE # 1 Read ceiling values independently of visibility under column at right headed ≥ 0. For instance, from the table: Ceiling ≥ 1500 feet = 92.6%.
Ceiling ≥ 500 feet = 98.1%.

EXAMPLE # 2 Read visibilities independently of ceilings on bottom line opposite ≥ 0. From the table:
Visibility ≥ 3 miles = 95.4%.
Visibility ≥ 2 miles = 96.9%.
Visibility ≥ 1 mile = 98.3%.

EXAMPLE # 3 To obtain combinations of ceiling with visibility, read figure at intersection of the two categories; i.e.: Ceiling ≥ 1500 feet with visibility ≥ 3 miles = 91.0%

ADDITIONAL EXAMPLES

EXAMPLE # 4 Values below minimums stated in the table may be obtained by subtracting the value given in the table from 100%.
Thus, to obtain the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles, subtract the value read from the table at the intersection, which is 91.0, from 100.0. The answer 9.0 is the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles.

Likewise, the percentage of observations with ceiling < 500 feet and/or visibility < 1 mile is 2.6, obtained by subtracting 97.4 from 100.0.

EXAMPLE # 5 To find the percentage of observations falling within the two categories given in example above, subtract the value read from the table for the first set of limits from the value in the table for the second set of limits. The difference will be the percentage of observations meeting the lower set of limits, but not meeting the higher set of limits.

The value 91.0 read from the table at the intersection of ≥ 1500 feet with ≥ 3 miles, subtracted from 97.4 read from the table at the intersection of ≥ 500 feet with ≥ 1 mile is equal to 6.4%. Thus; 6.4 percent of the observations meet the criteria: "ceiling ≥ 500 feet with visibility ≥ 1 mile, but < 3 miles; or ceiling ≥ 500 feet, but < 1500 feet with visibility ≥ 1 mile."

Since these tabulations are prepared in several ways including by month, by 3-hour groups it is possible to determine diurnal variations of ceiling and visibility limits as well as probabilities of various ceiling-visibility combinations.

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 54-67 (YEARS) ALL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL (HOURS (L))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	16.3	50.5	51.3	51.8	52.0	52.1	52.2	52.2	52.2	52.3	52.3	52.4	52.4	52.4	52.5	52.5
≥ 20000	18.6	58.8	59.8	60.3	60.7	60.7	60.8	60.9	60.9	61.0	61.0	61.1	61.1	61.1	61.1	61.1
≥ 18000	18.7	59.1	60.1	60.6	61.0	61.0	61.1	61.2	61.2	61.3	61.3	61.3	61.4	61.4	61.4	61.5
≥ 16000	18.8	59.5	60.5	61.1	61.4	61.4	61.6	61.6	61.6	61.7	61.7	61.7	61.8	61.8	61.9	61.9
≥ 14000	19.4	61.7	62.7	63.3	63.7	63.7	63.8	63.9	63.9	64.0	64.0	64.0	64.1	64.1	64.2	64.2
≥ 12000	20.1	64.6	65.7	66.3	66.7	66.7	66.9	66.9	66.9	67.0	67.1	67.1	67.1	67.2	67.2	67.2
≥ 10000	20.5	67.4	68.6	69.3	69.7	69.7	69.9	69.9	69.9	70.0	70.1	70.1	70.2	70.2	70.2	70.3
≥ 9000	20.6	67.6	68.9	69.5	69.9	69.9	70.1	70.1	70.1	70.3	70.3	70.3	70.4	70.4	70.5	70.5
≥ 8000	20.9	69.4	70.7	71.4	71.8	71.9	72.0	72.1	72.1	72.2	72.3	72.3	72.4	72.4	72.4	72.5
≥ 7000	20.9	70.1	71.5	72.2	72.6	72.6	72.8	72.9	72.9	73.0	73.1	73.1	73.1	73.1	73.2	73.2
≥ 6000	21.1	71.2	72.6	73.4	73.8	73.9	74.1	74.1	74.1	74.2	74.3	74.3	74.4	74.4	74.4	74.5
≥ 5000	21.2	72.5	74.0	74.9	75.3	75.4	75.6	75.6	75.6	75.7	75.8	75.8	75.9	75.9	75.9	76.0
≥ 4500	21.4	73.3	74.8	75.7	76.2	76.2	76.4	76.4	76.4	76.6	76.7	76.7	76.7	76.7	76.8	76.8
≥ 4000	21.8	75.3	77.0	78.0	78.5	78.5	78.8	78.8	78.8	79.0	79.0	79.0	79.1	79.1	79.2	79.2
≥ 3500	22.1	76.9	78.7	79.8	80.4	80.4	80.7	80.7	80.7	80.9	80.9	80.9	81.0	81.0	81.1	81.1
≥ 3000	22.7	80.5	82.6	83.9	84.6	84.7	85.0	85.1	85.1	85.3	85.4	85.4	85.5	85.5	85.5	85.6
≥ 2500	23.0	83.2	85.8	87.3	88.3	88.3	88.8	88.8	88.8	89.1	89.1	89.1	89.3	89.3	89.3	89.3
≥ 2000	23.0	85.0	88.0	89.9	91.1	91.2	91.8	91.9	91.9	92.2	92.3	92.3	92.5	92.5	92.5	92.5
≥ 1800	23.1	85.4	88.6	90.6	91.9	92.0	92.7	92.8	92.8	93.1	93.2	93.2	93.3	93.3	93.4	93.4
≥ 1500	23.1	86.7	90.2	92.5	94.2	94.3	95.2	95.3	95.3	95.8	95.9	95.9	96.0	96.0	96.1	96.1
≥ 1200	23.1	87.1	90.8	93.4	95.3	95.4	96.5	96.6	96.6	97.1	97.2	97.2	97.4	97.4	97.4	97.5
≥ 1000	23.1	87.5	91.4	94.1	96.3	96.4	97.5	97.7	97.7	98.3	98.4	98.4	98.6	98.6	98.6	98.7
≥ 900	23.1	87.5	91.4	94.2	96.4	96.5	97.7	97.9	97.9	98.5	98.6	98.6	98.8	98.8	98.8	98.9
≥ 800	23.1	87.6	91.6	94.4	96.7	96.8	98.1	98.3	98.3	99.0	99.1	99.1	99.3	99.3	99.4	99.4
≥ 700	23.1	87.7	91.6	94.5	96.9	97.0	98.3	98.5	98.5	99.2	99.3	99.3	99.5	99.5	99.6	99.6
≥ 600	23.1	87.7	91.7	94.5	96.9	97.0	98.4	98.6	98.6	99.2	99.4	99.4	99.6	99.6	99.7	99.7
≥ 500	23.1	87.7	91.7	94.6	97.0	97.1	98.5	98.7	98.7	99.4	99.5	99.5	99.7	99.7	99.8	99.9
≥ 400	23.1	87.7	91.7	94.6	97.0	97.1	98.5	98.7	98.7	99.4	99.6	99.6	99.7	99.8	99.8	99.9
≥ 300	23.1	87.7	91.7	94.6	97.0	97.1	98.5	98.7	98.7	99.4	99.6	99.6	99.8	99.8	99.8	99.9
≥ 200	23.1	87.7	91.7	94.6	97.0	97.1	98.5	98.7	98.7	99.4	99.6	99.6	99.8	99.8	99.9	99.9
≥ 100	23.1	87.7	91.7	94.6	97.0	97.1	98.5	98.7	98.7	99.4	99.6	99.6	99.8	99.8	99.9	100.0
≥ 0	23.1	87.7	91.7	94.6	97.0	97.1	98.5	98.7	98.7	99.4	99.6	99.6	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 112431

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
TAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	19.5	70.6	71.3	71.7	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	72.0	72.0	72.0	72.0
≥ 20000	20.3	76.0	76.8	77.3	77.5	77.5	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
≥ 18000	20.4	76.2	77.0	77.5	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.9	77.9	77.9	77.9
≥ 16000	20.4	76.6	77.4	77.9	78.1	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
≥ 14000	20.7	78.2	79.0	79.6	79.8	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 12000	21.1	80.8	81.7	82.2	82.5	82.5	82.5	82.5	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 10000	21.4	82.6	83.6	84.2	84.5	84.5	84.6	84.6	84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.7
≥ 9000	21.4	82.8	83.8	84.4	84.7	84.7	84.8	84.8	84.8	84.9	84.9	84.9	84.9	84.9	85.0	85.1
≥ 8000	21.5	83.9	85.0	85.8	86.1	86.1	86.3	86.3	86.3	86.3	86.4	86.4	86.4	86.4	86.4	86.4
≥ 7000	21.5	84.4	85.6	86.4	86.8	86.8	86.9	86.9	86.9	87.0	87.0	87.0	87.1	87.1	87.1	87.1
≥ 6000	21.6	85.2	86.5	87.6	88.0	88.0	88.1	88.1	88.1	88.2	88.3	88.3	88.3	88.3	88.3	88.3
≥ 5000	21.7	86.7	88.2	89.4	89.9	89.9	90.1	90.1	90.1	90.2	90.3	90.3	90.3	90.3	90.4	90.4
≥ 4500	21.8	87.6	89.2	90.5	90.9	90.9	91.2	91.2	91.2	91.3	91.4	91.4	91.4	91.4	91.4	91.4
≥ 4000	22.0	89.5	91.3	92.7	93.3	93.3	93.5	93.5	93.5	93.7	93.8	93.8	93.8	93.8	93.8	93.8
≥ 3500	22.1	90.2	92.1	93.6	94.2	94.2	94.5	94.5	94.5	94.7	94.7	94.7	94.8	94.8	94.8	94.8
≥ 3000	22.2	91.7	93.8	95.5	96.3	96.2	96.6	96.6	96.6	96.8	96.8	96.8	96.9	96.9	96.9	96.9
≥ 2500	22.2	92.3	94.5	96.5	97.4	97.5	97.9	98.0	98.0	98.2	98.3	98.3	98.3	98.3	98.4	98.4
≥ 2000	22.2	92.4	94.8	96.8	97.9	98.0	98.5	98.5	98.5	98.8	98.9	98.9	98.9	98.9	98.9	99.1
≥ 1800	22.2	92.4	94.8	97.0	98.1	98.2	98.7	98.7	98.7	99.0	99.1	99.1	99.1	99.1	99.2	99.2
≥ 1500	22.2	92.5	94.9	97.1	98.3	98.4	98.9	99.0	99.0	99.2	99.3	99.3	99.4	99.4	99.4	99.5
≥ 1200	22.2	92.5	95.0	97.2	98.5	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.7	99.7	99.7	99.7
≥ 1000	22.2	92.5	95.0	97.2	98.6	98.6	99.3	99.4	99.4	99.6	99.7	99.7	99.8	99.8	99.9	99.9
≥ 900	22.2	92.5	95.0	97.2	98.6	98.6	99.3	99.4	99.4	99.6	99.7	99.7	99.8	99.8	99.9	99.9
≥ 800	22.2	92.5	95.0	97.2	98.6	98.6	99.3	99.4	99.4	99.6	99.7	99.7	99.8	99.8	99.9	99.9
≥ 700	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 600	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 500	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 400	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	100.
≥ 300	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 200	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 100	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 0	22.2	92.5	95.0	97.2	98.6	98.7	99.3	99.4	99.4	99.6	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 9672

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) F (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	15.3	61.5	62.5	63.6	64.1	64.3	64.5	64.6	64.6	64.6	64.7	64.7	64.7	64.7	64.7	64.7
≥ 20000	17.1	69.4	70.7	71.9	72.5	72.6	72.9	73.0	73.0	73.0	73.1	73.1	73.1	73.1	73.1	73.1
≥ 18000	17.2	69.7	71.0	72.2	72.8	73.0	73.3	73.3	73.3	73.4	73.4	73.4	73.4	73.4	73.4	73.4
≥ 16000	17.3	70.1	71.4	72.6	73.2	73.4	73.6	73.7	73.7	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 14000	17.6	71.8	73.0	74.4	75.0	75.2	75.5	75.5	75.5	75.6	75.6	75.6	75.6	75.6	75.6	75.7
≥ 12000	18.1	74.[illegible]	75.7	77.1	77.8	78.0	78.3	78.3	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.[illegible]
≥ 10000	18.5	76.9	78.4	79.9	80.6	80.7	81.1	81.1	81.1	81.2	81.2	81.2	81.2	81.2	81.2	81.3
≥ 9000	18.5	77.1	78.6	80.1	80.8	80.9	81.3	81.3	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.[illegible]
≥ 8000	18.6	78.1	79.8	81.3	82.1	82.3	82.7	82.7	82.7	82.8	82.8	82.8	82.9	82.9	82.9	82.[illegible]
≥ 7000	18.6	78.6	80.3	81.8	82.6	82.8	83.2	83.2	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.4
≥ 6000	18.6	79.6	81.3	82.9	83.7	83.9	84.2	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.[illegible]
≥ 5000	18.6	80.5	82.4	84.0	84.8	85.0	85.4	85.5	85.5	85.5	85.6	85.6	85.6	85.6	85.6	85.6
≥ 4500	18.8	81.2	83.1	84.7	85.6	85.8	86.3	86.3	86.3	86.4	86.4	86.4	86.4	86.4	86.4	86.5
≥ 4000	19.0	82.4	84.4	86.3	87.5	87.6	88.1	88.2	88.2	88.3	88.3	88.3	88.4	88.4	88.4	88.4
≥ 3500	19.2	83.6	85.8	87.8	89.2	89.3	89.9	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.2
≥ 3000	19.5	85.7	88.3	90.4	91.9	92.1	92.8	92.9	92.9	93.1	93.1	93.1	93.2	93.2	93.3	93.3
≥ 2500	19.7	87.2	90.0	92.4	94.1	94.3	95.2	95.3	95.3	95.5	95.6	95.6	95.7	95.7	95.7	95.8
≥ 2000	19.7	87.6	90.7	93.3	95.3	95.5	96.7	96.8	96.8	97.2	97.3	97.3	97.4	97.4	97.5	97.[illegible]
≥ 1800	19.7	87.7	90.8	93.6	95.7	95.9	97.1	97.3	97.3	97.6	97.8	97.8	97.9	97.9	97.9	98.0
≥ 1500	19.7	87.8	91.1	94.1	96.3	96.5	97.9	98.1	98.1	98.5	98.7	98.7	98.8	98.8	98.9	98.9
≥ 1200	19.7	87.9	91.3	94.4	96.7	96.9	98.4	98.6	98.6	99.1	99.3	99.3	99.4	99.4	99.5	99.5
≥ 1000	19.7	88.0	91.3	94.5	96.8	97.0	98.5	98.8	98.8	99.3	99.5	99.5	99.7	99.7	99.8	99.8
≥ 900	19.7	88.0	91.3	94.5	96.8	97.0	98.5	98.8	98.8	99.3	99.5	99.5	99.7	99.7	99.8	99.8
≥ 800	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.3	99.5	99.5	99.7	99.8	99.8	99.9
≥ 700	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	99.9
≥ 600	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	99.[illegible]
≥ 500	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	100.[illegible]
≥ 400	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	1[illegible].[illegible]
≥ 300	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	100.[illegible]
≥ 200	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	1[illegible].0.
≥ 100	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	100.[illegible]
≥ 0	19.7	88.0	91.4	94.5	96.8	97.0	98.6	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	1[illegible].

TOTAL NUMBER OF OBSERVATIONS 8808

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) — SACHON KOREA/RCK AFS K-4 (STATION NAME) — [illegible] (YEARS) — MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	15.1	53.5	54.4	54.9	55.1	55.1	55.2	55.2	55.2	55.3	55.3	55.4	55.4	55.4	55.4	[illegible]
≥ 20000	16.5	60.9	62.2	62.7	63.0	63.0	63.1	63.1	63.1	63.2	63.3	63.3	63.3	63.3	63.4	[illegible]
≥ 18000	16.5	61.2	62.5	63.0	63.3	63.3	63.4	63.4	63.4	63.6	63.6	63.6	63.7	63.7	63.7	[illegible]
≥ 16000	16.6	62.0	63.3	63.8	64.1	64.1	64.2	64.2	64.2	64.3	64.4	64.4	64.4	64.4	64.5	[illegible]
≥ 14000	16.9	64.1	65.4	66.0	66.3	66.3	66.4	66.4	66.4	66.5	66.6	66.6	66.6	66.6	66.7	66.7
≥ 12000	17.4	66.7	68.1	68.7	69.0	69.0	69.1	69.1	69.1	69.2	69.3	69.3	69.3	69.3	69.4	69.4
≥ 10000	17.6	68.8	70.3	71.0	71.3	71.3	71.4	71.4	71.4	71.5	71.6	71.6	71.6	71.6	71.7	71.7
≥ 9000	17.6	69.0	70.4	71.1	71.4	71.4	71.5	71.5	71.5	71.7	71.7	71.7	71.8	71.8	71.8	71.7
≥ 8000	17.8	70.1	71.7	72.4	72.7	72.7	72.8	72.9	72.8	73.0	73.0	73.0	73.1	73.1	73.1	73.2
≥ 7000	17.9	70.9	72.4	73.2	73.6	73.6	73.7	73.7	73.7	73.8	73.9	73.9	73.9	73.9	74.0	74.1
≥ 6000	18.1	72.1	73.7	74.5	74.9	74.9	75.0	75.0	75.0	75.1	75.2	75.2	75.2	75.2	75.3	75.3
≥ 5000	18.5	74.1	75.9	76.9	77.2	77.2	77.4	77.4	77.4	77.5	77.6	77.6	77.6	77.6	77.7	77.7
≥ 4500	18.7	75.4	77.3	78.3	78.7	78.7	78.9	78.9	78.9	79.1	79.1	79.1	79.2	79.2	79.2	79.3
≥ 4000	19.1	77.9	80.0	81.1	81.5	81.5	81.8	81.8	81.8	81.9	82.0	82.0	82.0	82.1	82.1	82.1
≥ 3500	19.4	80.2	82.5	83.6	84.1	84.1	84.4	84.4	84.4	84.5	84.6	84.6	84.7	84.7	84.7	84.8
≥ 3000	19.8	83.6	86.2	87.8	88.5	88.5	88.8	88.9	88.9	89.0	89.0	89.1	89.1	89.1	89.2	89.2
≥ 2500	19.9	85.3	88.2	90.0	90.8	90.8	91.3	91.4	91.4	91.6	91.6	91.6	91.7	91.7	91.8	91.8
≥ 2000	19.9	86.2	89.4	91.5	92.6	92.6	93.3	93.4	93.4	93.8	93.8	93.9	93.9	93.9	94.0	94.[illegible]
≥ 1800	19.9	86.4	89.6	91.7	93.0	93.0	93.8	93.9	93.9	94.3	94.3	94.3	94.4	94.4	94.5	94.5
≥ 1500	20.0	87.1	90.7	93.2	95.0	95.0	96.1	96.3	96.3	97.1	97.2	97.3	97.4	97.4	97.4	97.5
≥ 1200	20.0	87.4	91.1	93.8	95.6	95.7	97.0	97.2	97.2	98.0	98.2	98.2	98.3	98.3	98.4	98.4
≥ 1000	20.0	87.6	91.4	94.1	96.2	96.3	97.7	97.9	97.9	98.8	99.0	99.0	99.2	99.2	99.2	99.3
≥ 900	20.0	87.6	91.5	94.2	96.3	96.3	97.8	98.0	98.0	98.9	99.1	99.1	99.3	99.3	99.3	99.4
≥ 800	20.0	87.6	91.6	94.3	96.5	96.5	98.1	98.2	98.2	99.1	99.3	99.4	99.5	99.5	99.6	99.6
≥ 700	20.0	87.6	91.6	94.3	96.5	96.6	98.1	98.3	98.3	99.2	99.4	99.4	99.5	99.5	99.6	99.7
≥ 600	20.0	87.6	91.6	94.4	96.5	96.6	98.1	98.3	98.3	99.2	99.4	99.4	99.6	99.6	99.6	99.7
≥ 500	20.0	87.6	91.6	94.4	96.6	96.7	98.4	98.5	98.5	99.4	99.7	99.7	99.8	99.8	99.9	99.9
≥ 400	20.0	87.6	91.6	94.4	96.6	96.7	98.4	98.5	98.5	99.4	99.7	99.7	99.8	99.8	99.9	99.9
≥ 300	20.0	87.6	91.6	94.4	96.6	96.7	98.4	98.5	98.5	99.4	99.7	99.7	99.8	99.8	99.9	100.0
≥ 200	20.0	87.6	91.6	94.4	96.6	96.7	98.4	98.5	98.5	99.4	99.7	99.7	99.8	99.8	99.9	100.0
≥ 100	20.0	87.6	91.6	94.4	96.6	96.7	98.4	98.5	98.5	99.4	99.7	99.7	99.8	99.8	99.9	100.0
0	20.0	87.6	91.6	94.4	96.6	96.7	98.4	98.5	98.5	99.4	99.7	99.7	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 8928

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) ALL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	11.7	41.3	42.0	42.5	42.6	42.6	42.7	42.8	42.8	42.9	42.9	42.9	43.1	43.0	43.1	43.1
≥ 20000	14.0	50.7	51.5	52.2	52.4	52.4	52.5	52.6	52.6	52.7	52.7	52.7	52.8	52.8	52.8	52.8
≥ 18000	14.0	51.0	51.8	52.5	52.7	52.7	52.8	52.9	52.9	52.9	53.0	53.0	53.1	53.1	53.1	53.1
≥ 16000	14.1	51.3	52.1	52.8	53.0	53.0	53.1	53.2	53.2	53.3	53.3	53.3	53.4	53.4	53.4	53.5
≥ 14000	14.6	53.7	54.6	55.4	55.6	55.6	55.7	55.8	55.8	55.9	55.9	55.9	56.0	56.0	56.1	56.1
≥ 12000	14.9	55.8	56.9	57.8	58.0	58.0	58.2	58.3	58.3	58.4	58.4	58.4	58.5	58.5	58.6	58.6
≥ 10000	15.1	58.6	59.8	60.7	61.0	61.0	61.2	61.2	61.2	61.3	61.4	61.4	61.5	61.5	61.6	61.6
≥ 9000	15.2	58.7	60.0	60.9	61.1	61.2	61.4	61.4	61.4	61.5	61.6	61.6	61.7	61.7	61.7	61.8
≥ 8000	15.5	60.5	61.9	62.8	63.1	63.1	63.3	63.4	63.4	63.5	63.6	63.6	63.7	63.7	63.7	63.7
≥ 7000	15.5	61.2	62.6	63.5	63.9	63.9	64.1	64.1	64.1	64.2	64.3	64.3	64.4	64.4	64.5	64.5
≥ 6000	15.6	62.2	63.7	64.8	65.1	65.1	65.3	65.4	65.4	65.5	65.6	65.6	65.7	65.7	65.7	65.8
≥ 5000	15.7	63.7	65.3	66.4	66.8	66.8	67.0	67.1	67.1	67.2	67.3	67.3	67.4	67.4	67.4	67.5
≥ 4500	15.9	64.5	66.2	67.4	67.8	67.8	68.0	68.1	68.1	68.2	68.3	68.3	68.4	68.4	68.4	68.4
≥ 4000	16.2	66.5	68.4	69.8	70.3	70.3	70.5	70.6	70.6	70.7	70.8	70.8	70.9	70.9	71.0	71.0
≥ 3500	16.4	68.1	70.1	71.7	72.3	72.3	72.7	72.7	72.7	72.9	73.0	73.0	73.1	73.1	73.1	73.2
≥ 3000	16.9	72.2	74.7	76.5	77.5	77.5	78.0	78.1	78.1	78.4	78.5	78.5	78.6	78.6	78.7	78.7
≥ 2500	17.1	74.9	78.0	80.3	81.6	81.6	82.4	82.4	82.4	82.8	82.9	82.9	83.0	83.0	83.1	83.1
≥ 2000	17.1	76.9	80.9	83.9	85.9	85.9	87.1	87.3	87.3	87.7	87.9	87.9	88.0	88.0	88.1	88.1
≥ 1800	17.1	77.5	81.7	84.8	86.9	87.0	88.3	88.5	88.5	88.9	89.1	89.1	89.2	89.2	89.3	89.3
≥ 1500	17.1	79.3	84.1	87.6	90.5	90.5	92.1	92.4	92.4	93.1	93.4	93.4	93.6	93.6	93.7	93.7
≥ 1200	17.1	80.0	85.2	89.3	92.5	92.6	94.4	94.7	94.7	95.4	95.8	95.3	96.0	96.0	96.1	96.1
≥ 1000	17.1	80.3	85.8	90.1	93.8	93.9	96.0	96.4	96.4	97.3	97.7	97.7	97.9	97.9	98.2	98.2
≥ 900	17.1	80.4	85.9	90.3	94.0	94.1	96.3	96.7	96.7	97.6	98.0	98.0	98.2	98.2	98.3	98.3
≥ 800	17.1	80.4	86.1	90.6	94.5	94.6	97.0	97.4	97.4	98.5	98.9	98.9	99.1	99.1	99.2	99.2
≥ 700	17.1	80.5	86.1	90.7	94.7	94.8	97.2	97.7	97.7	98.8	99.2	99.2	99.5	99.5	99.6	99.6
≥ 600	17.1	80.5	86.2	90.7	94.7	94.8	97.3	97.8	97.8	99.0	99.4	99.4	99.7	99.7	99.8	99.8
≥ 500	17.1	80.5	86.2	90.7	94.8	94.8	97.4	97.9	97.9	99.1	99.5	99.5	99.8	99.8	99.9	99.9
≥ 400	17.1	80.5	86.2	90.7	94.8	94.8	97.4	97.9	97.9	99.1	99.5	99.5	99.8	99.8	99.9	99.9
≥ 300	17.1	80.5	86.2	90.7	94.8	94.8	97.4	97.9	97.9	99.1	99.5	99.5	99.8	99.8	99.9	99.9
≥ 200	17.1	80.5	86.2	90.7	94.8	94.8	97.4	97.9	97.9	99.1	99.5	99.5	99.8	99.8	99.9	100.0
≥ 100	17.1	80.5	86.2	90.7	94.8	94.8	97.4	97.9	97.9	99.1	99.5	99.5	99.8	99.8	99.9	100.0
≥ 0	17.1	80.5	86.2	90.7	94.8	94.8	97.4	97.9	97.9	99.1	99.5	99.5	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 9359

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS X-4 (STATION NAME) 55-67 (YEARS) ALL (MONTH) ALL (HOURS LST)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	17.0	44.5	45.3	45.8	46.1	46.1	46.2	46.2	46.2	46.4	46.4	46.4	46.6	46.6	46.6	46.[illegible]
≥ 20000	21.1	56.4	57.5	58.1	58.5	58.5	58.7	58.7	58.7	58.9	58.9	58.[illegible]	59.1	59.1	59.2	[illegible]
≥ 18000	21.2	56.9	57.9	58.6	58.9	59.0	59.1	59.2	59.2	59.3	59.4	59.4	59.5	59.6	59.6	59.7
≥ 16000	21.3	57.5	58.5	59.2	59.5	59.6	59.8	59.8	59.8	60.0	60.0	60.[illegible]	60.2	60.2	60.3	[illegible]
≥ 14000	22.2	60.4	61.5	62.2	62.6	62.6	62.8	62.8	62.8	63.0	63.1	63.1	63.2	63.2	63.3	63.4
≥ 12000	22.6	6[illegible].1	64.2	64.9	65.4	65.4	65.6	65.6	65.6	65.8	65.9	65.9	66.0	66.1	66.1	66.[illegible]
≥ 10000	22.9	66.2	67.5	68.2	68.6	68.7	68.9	69.0	69.0	69.1	69.2	69.2	69.3	69.4	69.4	69.5
≥ 9000	23.0	66.6	67.8	68.6	69.0	69.0	69.3	69.3	69.3	69.5	69.6	69.6	69.7	69.7	69.8	69.9
≥ 8000	23.4	69.4	70.7	71.5	71.9	71.9	72.2	72.2	72.2	72.4	72.5	72.5	72.6	72.7	72.7	72.8
≥ 7000	23.6	70.5	71.8	72.6	73.0	73.1	73.3	73.4	73.4	73.5	73.6	73.6	73.7	73.8	73.8	73.9
≥ 6000	23.7	71.7	73.2	74.0	74.4	74.5	74.7	74.7	74.7	74.9	75.0	75.0	75.1	75.2	75.2	75.3
≥ 5000	23.8	73.1	74.7	75.5	75.9	76.0	76.2	76.3	76.3	76.4	76.5	76.5	76.6	76.7	76.7	76.8
≥ 4500	23.9	73.8	75.5	76.3	76.8	76.8	77.1	77.2	77.2	77.4	77.4	77.4	77.6	77.6	77.7	77.8
≥ 4000	24.3	75.7	77.5	78.3	78.8	78.8	79.1	79.2	79.2	79.4	79.5	79.5	79.6	79.7	79.7	79.[illegible]
≥ 3500	24.5	77.1	79.0	[illegible]	80.5	80.6	80.9	81.0	81.0	81.2	81.2	81.2	81.4	81.4	81.5	81.6
≥ 3000	24.7	80.2	[illegible].4	83.7	84.4	84.5	84.8	85.0	85.0	85.2	85.3	85.3	85.4	85.5	85.5	85.6
≥ 2500	24.9	82.5	[illegible].0	86.7	87.8	87.9	88.3	88.5	88.5	88.6	88.8	88.8	89.0	89.0	89.1	89.4
≥ 2000	25.0	84.2	87.3	89.3	90.7	90.8	91.3	91.5	91.5	91.9	92.0	92.0	92.1	92	92.2	92.3
≥ 1800	25.0	84.6	87.9	89.9	91.5	91.6	92.1	92.3	92.3	92.7	92.7	92.7	92.9	92	93.0	93.1
≥ 1500	25.0	85.3	89.2	91.8	93.8	93.9	94.6	94.9	94.9	95.3	95.4	95.4	95.6	95.7	95.7	95.[illegible]
≥ 1200	25.0	85.8	89.8	92.6	94.8	95.0	95.8	96.1	96.1	96.6	96.7	96.7	96.9	97.0	97.0	97.1
≥ 1000	25.0	86.0	90.1	93.1	95.6	95.8	96.6	97.0	97.0	97.6	97.7	97.7	97.9	98.0	98.0	98.1
≥ 900	25.0	86.1	90.3	93.4	96.0	96.1	97.1	97.5	97.5	98.0	98.2	98.2	98.4	98.4	98.5	98.6
≥ 800	25.0	86.2	90.5	93.6	96.4	96.5	97.5	98.0	98.0	98.5	98.7	98.7	98.9	98.9	99.0	99.1
≥ 700	25.0	86.3	90.7	93.8	96.6	96.8	97.9	98.3	98.3	98.9	99.0	99.0	99.3	99.3	99.4	99.5
≥ 600	25.0	86.3	90.7	93.9	96.8	97.0	98.1	98.5	98.5	99.1	99.2	99.2	99.5	99.5	99.6	99.7
≥ 500	25.0	86.4	90.7	94.0	96.8	97.0	98.1	98.5	98.5	99.1	99.4	99.4	99.6	99.6	99.7	99.8
≥ 400	25.0	86.4	90.8	94.0	96.9	97.0	98.1	98.6	98.6	99.2	99.4	99.4	99.6	99.7	99.8	99.9
≥ 300	25.0	86.4	90.8	94.0	96.9	97.0	98.1	98.6	98.6	99.2	99.4	99.4	99.6	99.7	99.8	99.9
≥ 200	25.0	86.4	90.8	94.0	96.9	97.0	98.1	98.6	98.6	99.2	99.4	99.4	99.6	99.7	99.8	99.9
≥ 100	25.0	86.4	90.8	94.0	96.9	97.0	98.2	98.6	98.6	99.2	99.4	99.4	99.6	99.7	99.8	99.9
≥ 0	25.0	86.4	90.8	94.0	96.9	97.1	98.2	98.6	98.6	99.2	99.4	99.4	99.7	99.7	99.8	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 9671

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS LST)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	11.0	34.3	34.8	35.1	35.3	35.3	35.4	35.4	35.4	35.4	35.5	35.5	35.5	35.5	35.6	35.6
≥ 20000	15.0	47.2	47.9	48.3	48.6	48.6	48.8	48.8	48.8	48.8	48.9	48.9	49.1	49.1	49.2	49.2
≥ 15000	15.1	47.4	48.2	48.6	48.9	48.9	49.0	49.0	49.0	49.1	49.2	49.2	49.3	49.3	49.3	49.3
≥ 16000	15.2	48.0	48.8	49.2	49.5	49.5	49.6	49.7	49.7	49.7	49.8	49.8	49.9	49.9	49.9	49.9
≥ 14000	16.0	51.1	51.9	52.4	52.7	52.7	52.8	52.8	52.8	52.9	52.9	52.9	53.0	53.0	53.1	53.1
≥ 12000	16.8	54.4	55.3	55.8	56.1	56.1	56.2	56.2	56.2	56.3	56.4	56.4	56.4	56.5	56.5	56.5
≥ 10000	17.4	57.7	58.8	59.4	59.7	59.7	59.8	59.9	59.9	59.9	60.0	60.0	60.1	60.1	60.1	60.1
≥ 9000	17.5	58.1	59.2	59.8	60.1	60.1	60.3	60.3	60.3	60.4	60.4	60.4	60.5	60.5	60.5	60.5
≥ 8000	17.7	60.4	61.6	62.2	62.6	62.6	62.8	62.8	62.8	62.9	63.0	63.0	63.0	63.1	63.1	63.1
≥ 7000	17.8	61.3	62.5	63.1	63.5	63.5	63.7	63.7	63.7	63.8	63.9	63.9	63.9	63.9	64.0	64.0
≥ 6000	17.9	62.6	63.9	64.5	64.9	64.9	65.1	65.1	65.1	65.2	65.3	65.3	65.3	65.4	65.4	65.4
≥ 5000	18.0	63.9	65.2	65.8	66.3	66.3	66.4	66.5	66.5	66.5	66.6	66.6	66.7	66.7	66.7	66.7
≥ 4500	18.0	64.5	65.8	66.5	67.0	67.0	67.1	67.1	67.1	67.2	67.3	67.3	67.4	67.4	67.4	67.5
≥ 4000	18.4	67.0	68.5	69.3	69.9	69.9	70.1	70.1	70.1	70.2	70.3	70.3	70.3	70.4	70.4	70.4
≥ 3500	18.8	69.3	70.9	71.9	72.5	72.5	72.7	72.7	72.7	72.8	72.9	72.9	73.0	73.0	73.0	73.1
≥ 3000	19.9	74.3	76.4	77.7	78.5	78.5	78.7	78.8	78.8	78.9	79.0	79.0	79.0	79.1	79.1	79.1
≥ 2500	20.3	77.7	80.2	81.8	82.8	82.8	83.1	83.2	83.2	83.3	83.4	83.4	83.5	83.5	83.5	83.6
≥ 2000	20.3	80.1	83.2	85.0	86.3	86.3	86.9	87.0	87.0	87.2	87.3	87.3	87.4	87.4	87.5	87.5
≥ 1800	20.3	80.8	84.1	86.1	87.6	87.7	88.3	88.3	88.3	88.5	88.6	88.6	88.8	88.8	88.8	88.9
≥ 1500	20.4	82.9	86.7	89.0	91.1	91.1	92.1	92.2	92.2	92.6	92.7	92.7	92.9	92.9	92.9	92.9
≥ 1200	20.4	84.1	88.2	91.0	93.4	93.4	94.6	94.7	94.7	95.1	95.3	95.3	95.4	95.4	95.5	95.5
≥ 1000	20.4	84.9	89.2	92.2	95.0	95.1	96.5	96.6	96.6	97.1	97.3	97.3	97.4	97.5	97.5	97.5
≥ 900	20.4	85.0	89.3	92.4	95.3	95.4	96.8	97.0	97.0	97.6	97.7	97.7	97.9	97.9	97.9	98.
≥ 800	20.4	85.4	89.9	93.0	96.0	96.1	97.7	97.9	97.9	98.6	98.8	98.8	99.0	99.1	99.1	99.
≥ 700	20.4	85.4	89.9	93.1	96.2	96.3	97.9	98.1	98.1	98.9	99.0	99.0	99.3	99.3	99.3	99.4
≥ 600	20.4	85.4	89.9	93.2	96.2	96.3	98.0	98.2	98.2	99.0	99.2	99.2	99.5	99.5	99.5	99.
≥ 500	20.4	85.6	90.1	93.3	96.4	96.5	98.2	98.4	98.4	99.1	99.5	99.5	99.7	99.8	99.8	99.9
≥ 400	20.4	85.6	90.1	93.3	96.4	96.5	98.2	98.4	98.4	99.3	99.5	99.5	99.7	99.8	99.8	99.
≥ 300	20.4	85.6	90.1	93.3	96.4	96.5	98.2	98.5	98.5	99.3	99.5	99.5	99.8	99.8	99.9	99.9
≥ 200	20.4	85.6	90.1	93.3	96.4	96.5	98.2	98.5	98.5	99.3	99.5	99.5	99.8	99.8	99.9	99.
≥ 100	20.4	85.6	90.1	93.3	96.4	96.5	98.2	98.5	98.5	99.3	99.5	99.5	99.8	99.8	99.9	100.
≥ 0	20.4	85.6	90.1	93.3	96.4	96.5	98.2	98.5	98.5	99.3	99.5	99.5	99.8	99.8	99.9	100.

TOTAL NUMBER OF OBSERVATIONS 9365

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

ALL (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	7.5	25.5	26.3	26.6	26.9	26.9	27.1	27.1	27.1	27.2	27.3	27.3	27.3	27.3	27.3	27.4
≥ 20000	8.9	32.1	33.0	33.5	33.8	33.8	34.0	34.1	34.1	34.2	34.3	34.3	34.4	34.4	34.4	34.4
≥ 12000	9.0	32.4	33.4	33.8	34.1	34.1	34.4	34.4	34.4	34.6	34.6	34.6	34.7	34.7	34.7	34.8
≥ 16000	9.3	32.9	33.9	34.3	34.7	34.7	34.9	34.9	34.9	35.1	35.1	35.1	35.2	35.2	35.2	35.3
≥ 14000	9.9	34.6	35.5	36.0	36.3	36.3	36.6	36.6	36.6	36.8	36.8	36.8	36.9	36.9	36.9	37.
≥ 12000	10.3	36.5	37.5	38.0	38.3	38.3	38.6	38.7	38.7	38.8	38.9	38.9	39.0	39.0	39.0	39.1
≥ 10000	10.6	38.6	39.7	40.3	40.6	40.6	40.9	41.0	41.0	41.1	41.2	41.2	41.3	41.3	41.3	41.3
≥ 9000	10.6	38.8	40.0	40.5	40.9	40.9	41.2	41.2	41.2	41.4	41.4	41.4	41.5	41.5	41.5	41.6
≥ 8000	10.8	40.3	41.5	42.0	42.4	42.4	42.7	42.7	42.7	42.9	43.0	43.0	43.1	43.1	43.1	43.1
≥ 7000	10.9	40.8	42.0	42.6	43.0	43.0	43.3	43.3	43.3	43.5	43.5	43.5	43.6	43.6	43.6	43.7
≥ 6000	10.9	41.5	42.8	43.4	43.7	43.7	44.1	44.1	44.1	44.3	44.3	44.3	44.4	44.4	44.4	44.5
≥ 5000	11.0	42.5	43.8	44.4	44.8	44.8	45.1	45.1	45.1	45.3	45.4	45.4	45.4	45.4	45.5	45.5
≥ 4500	11.1	42.9	44.2	44.8	45.2	45.2	45.5	45.5	45.5	45.7	45.8	45.8	45.8	45.8	45.9	45.9
≥ 4000	11.3	44.3	45.6	46.4	46.8	46.8	47.1	47.2	47.2	47.3	47.4	47.4	47.5	47.5	47.5	47.
≥ 3500	11.5	45.9	47.4	48.3	48.7	48.7	49.0	49.0	49.1	49.2	49.3	49.3	49.4	49.4	49.4	49.4
≥ 3000	12.5	52.1	54.1	55.0	55.6	55.6	56.0	56.0	56.0	56.2	56.3	56.3	56.4	56.4	56.4	56.4
≥ 2500	13.4	59.2	61.7	62.9	63.7	63.8	64.3	64.3	64.4	64.6	64.7	64.7	64.8	64.8	64.8	64.8
≥ 2000	13.7	65.8	69.3	71.0	72.2	72.2	73.0	73.0	73.0	73.4	73.6	73.6	73.7	73.7	73.7	73.9
≥ 1800	13.8	67.7	71.5	73.4	74.8	74.8	75.7	75.8	75.8	76.2	76.3	76.4	76.5	76.5	76.5	76.9
≥ 1500	14.1	73.3	78.1	81.2	83.6	83.6	84.9	85.1	85.1	85.6	85.8	85.8	85.9	85.9	85.9	86.
≥ 1200	14.1	75.0	80.5	84.0	86.8	86.9	88.4	88.6	88.6	89.3	89.4	89.4	89.6	89.6	89.6	89.4
≥ 1000	14.1	76.7	83.0	87.1	90.5	90.6	92.6	92.9	92.9	93.7	93.9	93.9	94.1	94.1	94.1	94.1
≥ 900	14.1	77.0	83.3	87.7	91.2	91.3	93.4	93.6	93.7	94.7	94.9	94.9	95.0	95.0	95.0	95.1
≥ 800	14.1	77.7	84.1	88.9	92.8	92.9	95.4	95.9	95.9	97.1	97.3	97.3	97.5	97.5	97.5	97.6
≥ 700	14.1	77.8	84.4	89.4	93.5	93.7	96.4	96.8	96.9	98.1	98.4	98.4	98.6	98.6	98.6	98.7
≥ 600	14.1	77.9	84.5	89.5	93.7	93.9	96.7	97.2	97.2	98.6	98.8	98.8	99.0	99.0	99.0	99.1
≥ 500	14.1	78.0	84.6	89.7	94.1	94.3	97.2	97.7	97.8	99.2	99.5	99.5	99.7	99.7	99.7	99.8
≥ 400	14.1	78.0	84.6	89.7	94.1	94.3	97.2	97.8	97.8	99.2	99.5	99.5	99.8	99.8	99.8	99.8
≥ 300	14.1	78.0	84.6	89.7	94.1	94.3	97.2	97.8	97.8	99.2	99.5	99.5	99.8	99.8	99.8	99.8
≥ 200	14.1	78.0	84.6	89.7	94.1	94.3	97.2	97.8	97.8	99.2	99.5	99.5	99.8	99.8	99.8	100.
≥ 100	14.1	78.0	84.6	89.7	94.1	94.3	97.2	97.8	97.8	99.2	99.5	99.6	99.8	99.8	99.9	100.
≥ 0	14.1	78.0	84.6	89.7	94.1	94.3	97.2	97.8	97.8	99.2	99.5	99.6	99.8	99.8	99.9	100.

TOTAL NUMBER OF OBSERVATIONS 8926

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) ALL (MONTH)

ALL (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	11.2	37.9	39.2	39.7	40.4	40.4	40.7	40.7	40.7	41.0	41.1	41.1	41.2	41.2	41.3	41.4
≥ 20000	14.1	47.3	49.0	49.5	50.3	50.3	50.6	50.7	50.7	51.0	51.1	51.1	51.2	51.2	51.3	51.4
≥ 18000	14.2	47.6	49.3	49.8	50.6	50.6	50.9	51.0	51.0	51.3	51.4	51.4	51.5	51.6	51.6	51.7
≥ 16000	14.3	47.9	49.6	50.1	50.9	50.9	51.2	51.3	51.3	51.6	51.7	51.7	51.8	51.9	51.9	52.1
≥ 14000	14.8	49.5	51.2	51.8	52.5	52.6	52.9	53.0	53.0	53.3	53.4	53.4	53.5	53.6	53.6	53.7
≥ 12000	15.7	52.2	54.0	54.6	55.4	55.4	55.7	55.8	55.8	56.1	56.2	56.2	56.4	56.4	56.4	56.6
≥ 10000	16.2	55.1	56.9	57.6	58.4	58.4	58.8	58.8	58.8	59.2	59.3	59.3	59.4	59.4	59.4	59.6
≥ 9000	16.3	55.3	57.1	57.8	58.5	58.6	58.9	59.0	59.0	59.3	59.4	59.4	59.6	59.6	59.6	59.8
≥ 8000	16.6	56.9	58.7	59.4	60.2	60.3	60.6	60.7	60.7	61.0	61.1	61.1	61.2	61.3	61.3	61.4
≥ 7000	16.7	57.5	59.4	60.1	60.9	60.9	61.3	61.4	61.4	61.7	61.8	61.8	61.9	62.0	62.0	62.1
≥ 6000	16.9	58.2	60.1	60.9	61.6	61.7	62.0	62.1	62.1	62.4	62.5	62.5	62.7	62.7	62.7	62.8
≥ 5000	17.2	59.1	61.0	61.8	62.5	62.6	62.9	63.0	63.0	63.3	63.4	63.4	63.6	63.6	63.6	63.7
≥ 4500	17.3	59.5	61.4	62.2	63.0	63.0	63.4	63.4	63.4	63.8	63.9	63.9	64.0	64.0	64.0	64.2
≥ 4000	17.9	61.8	63.7	64.5	65.4	65.4	65.8	65.8	65.8	66.2	66.3	66.3	66.4	66.4	66.4	66.6
≥ 3500	18.5	64.2	66.2	67.1	67.9	68.0	68.3	68.4	68.4	68.7	68.8	68.8	69.0	69.0	69.0	69.2
≥ 3000	19.9	71.0	73.5	74.5	75.5	75.5	76.0	76.0	76.0	76.4	76.5	76.5	76.7	76.7	76.7	76.8
≥ 2500	20.5	76.6	79.8	81.3	82.5	82.5	83.1	83.2	83.2	83.5	83.6	83.6	83.8	83.8	83.8	84.1
≥ 2000	20.7	80.2	84.1	86.0	87.6	87.6	88.4	88.5	88.5	89.0	89.2	89.2	89.3	89.3	89.3	89.5
≥ 1800	20.7	80.9	85.0	87.1	88.7	88.7	89.6	89.7	89.7	90.2	90.3	90.3	90.5	90.5	90.5	90.6
≥ 1500	20.8	82.7	87.3	89.9	92.2	92.3	93.4	93.5	93.5	94.1	94.2	94.2	94.4	94.4	94.4	94.6
≥ 1200	20.8	83.5	88.5	91.4	94.0	94.1	95.4	95.5	95.5	96.1	96.3	96.3	96.4	96.4	96.5	96.6
≥ 1000	20.8	84.1	89.5	92.7	95.5	95.7	97.1	97.3	97.3	98.0	98.1	98.1	98.3	98.3	98.3	98.5
≥ 900	20.8	84.2	89.6	92.9	95.7	95.9	97.3	97.5	97.5	98.2	98.4	98.4	98.6	98.6	98.6	98.7
≥ 800	20.8	84.2	89.7	93.0	96.0	96.2	97.7	97.9	97.9	98.7	98.8	98.8	99.0	99.0	99.1	99.3
≥ 700	20.8	84.2	89.7	93.1	96.1	96.3	97.9	98.1	98.1	98.9	99.0	99.0	99.2	99.3	99.3	99.4
≥ 600	20.8	84.2	89.7	93.1	96.1	96.3	97.9	98.1	98.1	98.9	99.1	99.1	99.3	99.3	99.4	99.5
≥ 500	20.8	84.2	89.7	93.1	96.2	96.3	98.0	98.2	98.2	99.0	99.2	99.2	99.4	99.5	99.5	99.7
≥ 400	20.8	84.2	89.7	93.1	96.2	96.3	98.0	98.2	98.2	99.0	99.2	99.2	99.5	99.5	99.6	99.7
≥ 300	20.8	84.2	89.7	93.1	96.2	96.3	98.0	98.2	98.2	99.0	99.2	99.2	99.5	99.5	99.6	99.8
≥ 200	20.8	84.2	89.7	93.1	96.2	96.3	98.0	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.6	99.9
≥ 100	20.8	84.2	89.7	93.1	96.2	96.3	98.0	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.6	99.9
0	20.8	84.2	89.7	93.1	96.2	96.3	98.0	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 9669

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) S (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	17.6	40.1	40.7	40.9	41.2	41.2	41.3	41.3	41.3	41.4	41.4	41.4	41.5	41.5	41.6	41.6
≥ 20000	21.1	48.6	49.3	49.6	49.9	50.0	50.1	50.1	50.1	50.2	50.2	50.2	50.3	50.3	50.4	[illegible]
≥ 18000	21.2	48.9	49.5	49.9	50.2	50.2	50.3	50.4	50.4	50.4	50.4	50.4	50.6	50.6	50.6	50.7
≥ 16000	21.3	49.1	49.8	50.1	50.5	50.5	50.6	50.6	50.6	50.7	50.7	50.7	50.8	50.8	50.9	51.[illegible]
≥ 14000	22.8	52.3	53.0	53.4	53.7	53.7	53.9	53.9	53.9	54.0	54.0	54.0	54.1	54.1	54.2	54.[illegible]
≥ 12000	24.5	56.6	57.4	57.8	58.2	58.2	58.3	58.4	58.4	58.4	58.5	58.5	58.6	58.6	58.7	58.7
≥ 10000	25.5	60.3	61.2	61.7	62.2	62.2	62.3	62.3	62.3	62.4	62.5	62.5	62.6	62.6	62.7	62.7
≥ 9000	25.5	60.6	61.5	62.0	62.5	62.5	62.6	62.6	62.6	62.7	62.8	62.8	62.9	62.9	63.0	63.[illegible]
≥ 8000	25.9	62.9	63.8	64.4	64.9	64.9	65.0	65.1	65.1	65.2	65.2	65.2	65.3	65.3	65.4	65.5
≥ 7000	26.0	63.7	64.6	65.2	65.7	65.7	65.8	65.9	65.9	66.0	66.0	66.[illegible]	66.1	66.1	66.2	66.[illegible]
≥ 6000	26.3	64.9	65.9	66.5	67.0	67.1	67.2	67.2	67.2	67.3	67.4	67.4	67.5	67.5	67.6	67.6
≥ 5000	26.8	66.5	67.6	68.3	68.9	68.9	69.1	69.1	69.1	69.2	69.2	69.2	69.4	69.4	69.4	69.[illegible]
≥ 4500	26.9	67.2	68.4	69.1	69.7	69.7	69.8	69.8	69.8	70.0	70.0	70.0	70.1	70.1	70.2	70.[illegible]
≥ 4000	27.7	69.9	71.1	71.9	72.6	72.6	72.7	72.8	72.8	72.9	72.9	72.9	73.0	73.[illegible]	73.1	73.[illegible]
≥ 3500	28.4	71.8	73.2	74.0	74.7	74.7	74.8	74.9	74.9	75.0	75.0	75.0	75.2	75.2	75.2	75.[illegible]
≥ 3000	29.6	76.4	78.3	79.3	80.1	80.1	80.3	80.4	80.4	80.5	80.6	80.6	80.7	80.7	80.8	80.[illegible]
≥ 2500	30.0	81.3	84.0	85.4	86.4	86.5	86.9	87.0	87.0	87.1	87.2	87.2	87.3	87.3	87.4	87.5
≥ 2000	30.1	83.8	87.2	89.0	90.7	90.8	91.5	91.6	91.6	91.8	91.9	91.9	92.1	92.1	92.2	92.[illegible]
≥ 1800	30.1	84.7	88.2	90.3	92.0	92.0	92.8	92.9	92.9	93.2	93.3	93.3	93.5	93.5	93.6	93.6
≥ 1500	30.2	85.7	89.7	92.2	94.2	94.2	95.3	95.3	95.3	95.8	95.8	95.8	96.0	96.[illegible]	96.1	96.[illegible]
≥ 1200	30.2	86.2	90.4	93.3	95.5	95.5	96.8	96.8	96.8	97.4	97.4	97.4	97.7	97.7	97.7	97.8
≥ 1000	30.2	86.4	90.7	93.9	96.6	96.7	98.0	98.1	98.1	98.8	98.9	98.9	99.2	99.2	99.2	99.3
≥ 900	30.2	86.5	90.8	94.0	96.7	96.7	98.1	98.2	98.2	98.9	99.0	99.0	99.2	99.2	99.3	99.4
≥ 800	30.2	86.5	90.8	94.1	96.8	96.9	98.2	98.3	98.3	99.1	99.2	99.2	99.4	99.4	99.5	99.5
≥ 700	30.2	86.5	90.8	94.1	96.8	96.9	98.3	98.4	98.4	99.1	99.2	99.2	99.5	99.5	99.5	99.6
≥ 600	30.2	86.5	90.8	94.1	96.8	96.9	98.3	98.4	98.4	99.1	99.2	99.2	99.5	99.[illegible]	99.6	99.4
≥ 500	30.2	86.5	90.8	94.1	96.8	96.9	98.4	98.4	98.4	99.2	99.3	99.3	99.6	99.6	99.7	99.6
≥ 400	30.2	86.5	90.9	94.1	96.8	96.9	98.4	98.5	98.5	99.3	99.4	99.4	99.7	99.7	99.7	99.9
≥ 300	30.2	86.5	90.9	94.1	96.8	96.9	98.4	98.5	98.5	99.3	99.4	99.4	99.7	99.7	99.8	99.9
≥ 200	30.2	86.5	90.9	94.1	96.8	96.9	98.4	98.5	98.5	99.3	99.4	99.4	99.7	99.7	99.8	99.9
≥ 100	30.2	86.5	90.9	94.1	96.8	96.9	98.4	98.5	98.5	99.3	99.4	99.4	99.7	99.7	99.8	99.9
≥ 0	30.2	86.5	90.9	94.1	96.8	96.9	98.4	98.5	98.5	99.3	99.4	99.4	99.7	99.7	99.8	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 9338

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) (ALL) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 0	≥ 0
NO CEILING	24.1	61.9	62.6	62.9	63.2	63.2	63.2	63.2	63.2	63.4	63.4	63.4	63.5	63.5	63.6	63.6
≥ 20000	26.4	69.1	70.0	70.4	70.6	70.6	70.7	70.7	70.7	70.8	70.9	70.9	71.0	71.0	71.1	71.1
≥ 18000	26.4	69.4	70.3	70.7	70.9	70.9	71.0	71.0	71.0	71.1	71.2	71.2	71.3	71.3	71.4	71.4
≥ 16000	26.5	69.7	70.5	70.9	71.2	71.2	71.3	71.3	71.3	71.4	71.5	71.5	71.6	71.6	71.7	71.7
≥ 14000	27.3	71.7	72.6	73.0	73.2	73.2	73.3	73.3	73.3	73.5	73.5	73.5	73.6	73.6	73.7	73.7
≥ 12000	28.6	75.3	76.7	77.2	77.4	77.4	77.5	77.5	77.5	77.7	77.8	77.8	77.9	77.9	77.9	78.
≥ 10000	29.5	79.2	80.2	80.6	80.9	80.9	81.0	81.0	81.0	81.2	81.3	81.3	81.4	81.4	81.5	81.5
≥ 9000	29.5	79.5	80.5	81.0	81.2	81.2	81.3	81.3	81.3	81.5	81.6	81.6	81.7	81.7	81.8	81.8
≥ 8000	30.3	81.7	82.6	83.1	83.4	83.4	83.5	83.5	83.5	83.7	83.8	83.8	83.9	83.9	84.0	84.0
≥ 7000	30.5	82.6	83.6	84.1	84.4	84.4	84.5	84.5	84.5	84.7	84.7	84.7	84.9	84.9	84.9	85.1
≥ 6000	30.6	83.7	84.8	85.3	85.6	85.6	85.7	85.7	85.7	85.9	85.9	85.9	86.0	86.0	86.1	86.1
≥ 5000	30.8	84.9	86.0	86.6	86.9	86.9	86.9	86.9	86.9	87.2	87.2	87.2	87.3	87.3	87.4	87.4
≥ 4500	30.9	85.4	86.6	87.2	87.5	87.5	87.6	87.6	87.6	87.8	87.9	87.9	88.0	88.0	88.1	88.1
≥ 4000	31.6	87.3	88.6	89.2	89.5	89.5	89.6	89.6	89.6	89.9	89.9	89.9	90.0	90.0	90.1	90.1
≥ 3500	31.9	88.9	90.1	90.8	91.2	91.2	91.3	91.3	91.3	91.6	91.6	91.6	91.7	91.7	91.8	91.8
≥ 3000	32.6	91.4	92.9	93.8	94.3	94.3	94.5	94.5	94.5	94.7	94.8	94.8	94.9	94.9	95.0	95.0
≥ 2500	32.7	92.7	94.4	95.5	96.1	96.1	96.3	96.3	96.3	96.5	96.6	96.6	96.7	96.7	96.8	96.8
≥ 2000	32.8	93.4	95.3	96.5	97.2	97.2	97.5	97.5	97.5	97.7	97.8	97.8	97.9	97.9	98.0	98.
≥ 1800	32.8	93.5	95.5	96.7	97.4	97.4	97.8	97.8	97.8	98.0	98.1	98.1	98.2	98.2	98.3	98.3
≥ 1500	32.8	93.7	95.9	97.2	98.0	98.0	98.4	98.5	98.5	98.7	98.8	98.8	98.9	98.9	99.0	99.
≥ 1200	32.8	93.8	96.0	97.4	98.1	98.2	98.6	98.7	98.7	98.9	99.0	99.0	99.1	99.1	99.2	99.2
≥ 1000	32.8	93.8	96.1	97.5	98.5	98.6	99.1	99.2	99.2	99.4	99.5	99.5	99.6	99.6	99.7	99.7
≥ 900	32.8	93.8	96.1	97.5	98.5	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.7	99.7	99.8	99.8
≥ 800	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.7	99.7	99.8	99.
≥ 700	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.7	99.7	99.8	99.9
≥ 600	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.8	99.9
≥ 500	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.9	99.9
≥ 400	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.9	99.9
≥ 300	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.9	99.9
≥ 200	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.9	99.9
≥ 100	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.9	100.
≥ 0	32.8	93.8	96.1	97.5	98.6	98.6	99.2	99.3	99.3	99.5	99.6	99.6	99.8	99.8	99.9	100.

TOTAL NUMBER OF OBSERVATIONS 9672

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFB K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	24.4	64.6	65.3	65.6	65.8	65.8	65.9	65.9	65.9	66.1	66.1	66.1	66.2	66.2	66.3	66.3
≥ 20000	26.0	70.9	71.9	72.2	72.4	72.4	72.5	72.5	72.5	72.7	72.8	72.8	72.9	72.9	73.0	73.
≥ 18000	26.2	71.2	72.2	72.5	72.7	72.7	72.8	72.8	72.8	73.0	73.0	73.0	73.1	73.1	73.2	73.
≥ 16000	26.3	71.7	72.7	73.0	73.1	73.1	73.3	73.3	73.3	73.5	73.5	73.5	73.6	73.6	73.7	73.8
≥ 14000	26.8	73.9	74.9	75.2	75.3	75.3	75.5	75.5	75.5	75.7	75.7	75.7	75.9	75.9	75.9	76.
≥ 12000	27.2	77.0	78.0	78.3	78.5	78.5	78.6	78.6	78.6	78.8	78.8	78.8	79.0	79.	79.1	79.
≥ 10000	27.5	79.6	80.6	80.9	81.1	81.1	81.2	81.3	81.3	81.5	81.5	81.5	81.6	81.6	81.7	81.8
≥ 9000	27.5	79.7	80.7	81.1	81.2	81.2	81.3	81.4	81.4	81.6	81.6	81.6	81.8	81.8	81.8	81.9
≥ 8000	27.6	81.3	82.4	82.8	82.9	82.9	83.0	83.1	83.1	83.3	83.3	83.3	83.4	83.4	83.5	83.6
≥ 7000	27.8	82.1	83.3	83.6	83.7	83.7	83.9	83.9	83.9	84.1	84.1	84.1	84.3	84.3	84.3	84.4
≥ 6000	27.9	83.4	84.7	85.0	85.2	85.2	85.3	85.3	85.3	85.5	85.6	85.6	85.7	85.7	85.8	85.8
≥ 5000	28.0	84.6	85.9	86.2	86.4	86.4	86.5	86.6	86.6	86.8	86.8	86.8	86.9	86.9	87.0	87.
≥ 4500	28.3	85.4	86.8	87.2	87.3	87.3	87.5	87.5	87.5	87.7	87.7	87.7	87.9	87.9	87.9	88.
≥ 4000	29.0	87.7	89.2	89.6	89.8	89.8	89.9	89.9	89.9	90.1	90.2	90.2	90.3	90.3	90.4	90.4
≥ 3500	29.2	89.1	90.7	91.1	91.3	91.3	91.4	91.4	91.4	91.6	91.7	91.7	91.8	91.8	91.9	91.
≥ 3000	29.6	91.1	92.9	93.5	93.7	93.7	93.9	93.9	93.9	94.1	94.2	94.2	94.3	94.3	94.4	94.4
≥ 2500	29.6	92.5	94.7	95.5	95.8	95.8	96.0	96.1	96.1	96.3	96.4	96.4	96.5	96.5	96.6	96.
≥ 2000	29.6	93.0	95.5	96.5	97.0	97.0	97.4	97.4	97.4	97.7	97.8	97.8	97.9	97.9	98.0	98.
≥ 1800	29.6	93.1	95.7	96.7	97.3	97.3	97.7	97.7	97.7	98.0	98.1	98.1	98.2	98.2	98.3	98.
≥ 1500	29.6	93.4	96.1	97.3	98.2	98.2	98.6	98.7	98.7	98.9	99.0	99.0	99.1	99.1	99.2	99.
≥ 1200	29.6	93.5	96.2	97.4	98.4	98.5	98.9	99.0	99.0	99.3	99.3	99.3	99.5	99.5	99.6	99.
≥ 1000	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.5	99.5	99.7	99.7	99.7	99.
≥ 900	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.5	99.5	99.7	99.7	99.8	99.8
≥ 800	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.8	99.
≥ 700	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.8	99.9
≥ 600	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.8	99.
≥ 500	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.8	99.0	99.8	99.9
≥ 400	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.8	99.8	99.8	99.7
≥ 300	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.8	99.8	99.8	99.9
≥ 200	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.8	99.8	99.9	99.
≥ 100	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.8	99.8	99.9	100.
≥ 0	29.6	93.5	96.2	97.4	98.5	98.6	99.1	99.2	99.2	99.5	99.6	99.6	99.8	99.8	99.9	100.

TOTAL NUMBER OF OBSERVATIONS 9359

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 54-66 (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO Ceiling	20.4	69.1	70.2	70.5	70.7	70.7	70.7	70.7	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.[illegible]
≥ 20000	21.9	75.3	76.4	76.8	76.9	76.9	77.0	77.0	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.[illegible]
≥ 18000	22.0	75.5	76.6	77.0	77.2	77.2	77.2	77.2	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.[illegible]
≥ 16000	22.0	75.7	76.8	77.2	77.4	77.4	77.4	77.4	77.4	77.5	77.5	77.5	77.5	77.5	77.5	77.[illegible]
≥ 14000	22.4	77.5	78.7	79.0	79.2	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
≥ 12000	22.7	80.1	81.4	81.8	82.0	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.[illegible]
≥ 10000	23.1	83.4	84.7	85.2	85.4	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 9000	23.1	83.6	85.0	85.4	85.6	85.6	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.[illegible]
≥ 8000	23.4	85.7	87.1	87.6	87.9	87.9	87.9	87.9	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.[illegible]
≥ 7000	23.4	86.3	87.8	88.3	88.5	88.5	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.[illegible]
≥ 6000	23.5	87.8	89.3	89.9	90.1	90.1	90.2	90.2	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.[illegible]
≥ 5000	23.6	89.1	90.7	91.5	91.8	91.8	91.8	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.[illegible]
≥ 4500	23.8	89.9	91.6	92.4	92.7	92.7	92.8	92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.[illegible]
≥ 4000	24.1	91.9	93.7	94.5	94.9	94.9	95.0	95.0	95.0	95.1	95.2	95.2	95.2	95.2	95.2	95.[illegible]
≥ 3500	24.3	93.0	94.9	95.9	96.3	96.3	96.4	96.4	96.4	96.5	96.5	96.5	96.6	96.6	96.6	96.6
≥ 3000	24.4	94.3	96.4	97.5	98.1	98.1	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.[illegible]
≥ 2500	24.4	94.8	96.9	98.1	98.7	98.7	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.[illegible]
≥ 2000	24.4	94.9	97.2	98.4	99.0	99.0	99.5	99.5	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.[illegible]
≥ 1800	24.4	94.9	97.2	98.4	99.0	99.0	99.5	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.[illegible]
≥ 1500	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.[illegible]
≥ 1200	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.[illegible]
≥ 1000	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.[illegible]
≥ 900	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.[illegible]
≥ 800	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.[illegible]
≥ 700	24.4	94.9	97.2	98.4	99.0	99.[illegible]	99.6	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.[illegible]
≥ 600	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	1[illegible]
≥ 500	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.[illegible]
≥ 400	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.[illegible]
≥ 300	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.[illegible]
≥ 200	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.[illegible]
≥ 100	24.4	94.9	97.2	98.4	99.6	99.0	99.6	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.[illegible]
≥ 0	24.4	94.9	97.2	98.4	99.0	99.0	99.6	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 9669

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	9.6	76.9	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
≥ 20000	9.7	80.4	80.5	80.6	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	[illegible]
≥ 18000	9.7	80.4	80.5	80.6	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 16000	9.7	80.7	80.8	81.0	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
≥ 14000	9.8	81.8	81.9	82.1	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 12000	10.1	85.0	85.2	85.4	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 10000	10.4	87.0	87.2	87.3	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 9000	10.4	87.1	87.3	87.4	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 8000	10.4	87.4	87.6	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 7000	10.4	87.9	88.1	88.4	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 6000	10.4	88.6	88.9	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 5000	10.4	89.7	90.3	91.1	91.4	91.4	91.5	91.5	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 4500	10.4	91.1	91.9	92.7	93.1	93.1	93.1	93.1	93.1	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 4000	10.4	93.0	94.0	95.0	95.3	95.3	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 3500	10.4	93.6	94.7	95.6	95.9	95.9	96.0	96.0	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 3000	10.4	94.6	95.8	96.9	97.4	97.4	97.5	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 2500	10.4	95.0	96.1	97.5	98.1	98.2	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	10.4	95.2	96.4	97.8	98.7	98.8	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1800	10.4	95.2	96.4	98.0	98.9	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1500	10.4	95.2	96.4	98.0	98.9	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200	10.4	95.2	96.4	98.0	98.9	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	10.4	95.2	96.4	98.0	99.2	99.3	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	7.8	75.4	75.5	75.5	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 20000	7.9	79.2	79.5	79.6	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	80.0	80.0	80.0	[illegible]
≥ 18000	7.9	79.2	79.5	79.6	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	80.0	80.0	80.0	80.0
≥ 16000	7.9	79.2	79.6	79.7	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.1	80.1	80.1	80.1
≥ 14000	8.4	80.7	81.1	81.2	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 12000	8.5	83.0	83.5	83.5	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	84.0	84.0	84.0	84.0
≥ 10000	8.6	84.9	85.4	85.5	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 9000	8.7	85.3	85.9	85.9	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.4	86.4	86.4	86.4
≥ 8000	8.8	86.4	87.1	87.2	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.7	87.7	87.7	87.7
≥ 7000	8.8	86.9	87.8	87.8	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.3	88.3	88.3	88.3
≥ 6000	8.8	87.9	89.0	89.2	89.5	89.5	89.5	89.5	89.5	89.5	89.6	89.6	89.7	89.7	89.7	89.7
≥ 5000	8.8	89.4	90.7	91.0	91.3	91.3	91.3	91.3	91.3	91.3	91.4	91.4	91.6	91.6	91.6	91.6
≥ 4500	8.8	90.6	91.9	92.3	92.7	92.7	92.7	92.7	92.7	92.7	92.8	92.8	93.0	93.0	93.0	93.0
≥ 4000	8.8	92.4	94.0	94.5	94.9	94.9	94.9	94.9	94.9	94.9	95.0	95.0	95.1	95.1	95.1	95.1
≥ 3500	8.8	92.9	94.5	95.0	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.7	95.7	95.7	95.7
≥ 3000	8.8	94.0	95.7	96.2	96.7	96.7	96.7	96.7	96.7	96.7	96.8	96.8	96.9	96.9	96.9	96.9
≥ 2500	8.8	94.9	96.9	97.7	98.3	98.4	98.5	98.5	98.5	98.5	98.6	98.6	98.8	98.8	98.8	98.8
≥ 2000	8.8	94.9	96.9	97.7	98.3	98.4	98.8	98.8	98.8	98.8	98.8	98.8	99.0	99.0	99.0	99.0
≥ 1800	8.8	94.9	96.9	97.8	98.6	98.7	99.0	99.0	99.0	99.0	99.1	99.1	99.3	99.3	99.3	99.3
≥ 1500	8.8	94.9	96.9	97.8	98.8	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.5	99.5	99.5	99.5
≥ 1200	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9
≥ 1000	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 900	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 800	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 700	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 600	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 500	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 400	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 300	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	8.8	94.9	96.9	97.8	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	71.1	71.3	72.0	72.3	72.4	72.4	72.5	72.5	72.5	72.5	72.5	72.5	72.6	72.6	72.7	77.7
≥ 20000	75.4	75.8	76.9	77.2	77.3	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.6	77.6	77.7	77.7
≥ 18000	76.4	76.1	77.2	77.6	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	78.0	78.0	78.1	78.1
≥ 16000	76.4	76.2	77.3	77.7	77.8	77.8	77.9	77.9	77.9	77.9	77.9	77.9	78.1	78.1	78.2	78.2
≥ 14000	77.6	78.1	79.3	79.7	79.9	79.9	80.0	80.0	80.0	80.0	80.0	80.0	80.2	80.2	80.3	80.3
≥ 12000	77.7	81.0	82.2	82.7	82.9	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.2	83.2	83.3	83.3
≥ 10000	77.9	82.5	83.8	84.3	84.4	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.8	84.8	84.9	84.9
≥ 9000	77.9	82.5	84.0	84.4	84.6	84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.9	84.9	85.0	85.0
≥ 8000	77.9	84.0	85.5	86.4	86.6	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.9	86.9	87.0	87.0
≥ 7000	77.9	84.4	86.0	86.9	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.5	87.5	87.6	87.6
≥ 6000	77.9	85.0	86.7	87.7	88.0	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.3	88.3	88.4	88.4
≥ 5000	77.9	86.6	88.4	89.6	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.3	90.3	90.4	90.4
≥ 4500	77.9	87.2	89.1	90.2	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	91.0	91.0	91.1	91.1
≥ 4000	77.9	89.2	91.6	92.7	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.8	93.8	93.9	93.9
≥ 3500	77.9	90.0	92.6	93.7	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.9	94.9	95.0	95.0
≥ 3000	77.9	91.6	94.5	95.7	96.4	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.9	96.9	97.0	97.0
≥ 2500	77.9	92.1	95.2	97.1	98.0	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.5	98.5	98.6	98.6
≥ 2000	77.9	92.1	95.4	97.5	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	99.2	99.2	99.3	99.3
≥ 1800	77.9	92.1	95.4	97.6	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	99.3	99.3	99.3	99.3
≥ 1500	77.9	92.1	95.5	97.8	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.4	99.4	99.5	99.5
≥ 1200	77.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.8	99.8
≥ 1000	77.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.8
≥ 900	77.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.8
≥ 800	77.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.8
≥ 700	77.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.8
≥ 600	77.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.8
≥ 500	77.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.9
≥ 400	77.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.9
≥ 300	77.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.9
≥ 200	77.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	99.9
≥ 100	77.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	100.0
0	77.9	92.1	95.5	97.8	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (GL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ [illegible]
NO CEILING	14.8	60.5	63.4	65.4	66.2	66.2	66.5	66.5	66.5	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 20000	15.6	65.6	68.8	70.9	71.7	71.7	72.1	72.1	72.1	72.3	72.4	72.4	72.4	72.4	72.4	72.4
≥ 18000	15.6	65.6	68.8	70.9	71.7	71.7	72.1	72.1	72.1	72.3	72.4	72.4	72.4	72.4	72.4	72.4
≥ 16000	15.6	66.0	69.3	71.5	72.3	72.3	72.7	72.7	72.7	72.9	73.0	73.0	73.0	73.0	73.0	73.0
≥ 14000	16.0	68.1	71.4	73.7	74.5	74.5	74.9	74.9	74.9	75.1	75.2	75.2	75.2	75.2	75.2	75.2
≥ 12000	16.6	71.3	74.7	77.0	77.9	77.9	78.3	78.3	78.3	78.6	78.7	78.7	78.7	78.7	78.7	78.7
≥ 10000	16.9	73.6	77.3	79.3	80.8	80.8	81.3	81.3	81.3	81.6	81.9	81.9	81.9	81.9	81.9	81.9
≥ 9000	16.9	73.8	77.5	80.0	81.0	81.0	81.5	81.5	81.5	81.8	82.1	82.1	82.1	82.1	82.1	82.1
≥ 8000	17.0	74.8	78.9	81.9	83.0	83.0	83.5	83.5	83.5	83.9	84.1	84.1	84.1	84.1	84.1	84.1
≥ 7000	17.0	75.4	79.5	82.7	84.0	84.0	84.4	84.4	84.4	84.8	85.0	85.0	85.0	85.0	85.0	85.0
≥ 6000	17.0	76.1	80.4	83.9	85.3	85.3	85.9	85.9	85.9	86.3	86.5	86.5	86.5	86.5	86.5	86.5
≥ 5000	17.2	77.3	81.7	85.4	86.8	86.8	87.5	87.5	87.5	87.8	88.1	88.1	88.1	88.1	88.1	88.1
≥ 4500	17.2	78.1	82.8	86.4	87.9	87.9	88.6	88.6	88.6	88.9	89.2	89.2	89.2	89.2	89.2	89.2
≥ 4000	17.5	80.1	85.2	89.0	90.7	90.7	91.4	91.4	91.4	91.7	92.1	92.1	92.1	92.1	92.1	92.1
≥ 3500	17.7	80.7	85.9	90.0	91.9	91.9	92.7	92.7	92.7	93.2	93.5	93.5	93.5	93.5	93.5	93.5
≥ 3000	17.8	82.1	87.9	92.5	94.5	94.5	95.5	95.5	95.5	96.0	96.4	96.4	96.4	96.4	96.4	96.4
≥ 2500	17.8	82.7	88.8	93.5	95.9	95.9	96.9	96.9	96.9	97.6	98.0	98.0	98.1	98.1	98.1	98.2
≥ 2000	17.8	82.7	89.2	94.0	96.3	96.3	97.4	97.5	97.5	98.2	98.8	98.8	98.8	98.8	98.8	98.9
≥ 1800	17.8	82.7	89.2	94.1	96.5	96.5	97.7	97.8	97.8	98.4	99.0	99.0	99.1	99.1	99.1	99.2
≥ 1500	17.8	82.7	89.2	94.1	96.5	96.5	97.7	97.8	97.8	98.4	99.0	99.0	99.1	99.1	99.3	99.3
≥ 1200	17.8	82.7	89.2	94.1	96.5	96.5	97.7	97.8	97.8	98.4	99.0	99.0	99.1	99.1	99.3	99.3
≥ 1000	17.8	82.8	89.2	94.2	96.6	96.6	97.8	97.8	97.8	98.5	99.1	99.1	99.2	99.2	99.5	99.5
≥ 900	17.8	82.8	89.2	94.2	96.6	96.6	97.8	97.8	97.8	98.5	99.1	99.1	99.2	99.2	99.5	99.6
≥ 800	17.8	82.8	89.2	94.2	96.6	96.6	97.8	97.8	97.8	98.5	99.1	99.1	99.2	99.2	99.5	99.6
≥ 700	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	99.7
≥ 600	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	99.7
≥ 500	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	99.8
≥ 400	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	99.8
≥ 300	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	99.8
≥ 200	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	99.8
≥ 100	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	100.0
≥ 0	17.8	82.8	89.3	94.3	96.7	96.7	97.8	97.9	97.9	98.6	99.2	99.2	99.3	99.3	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	34.7	66.5	66.7	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.[illegible]
≥ 20000	36.1	73.4	73.9	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.[illegible]
≥ 18000	36.2	74.1	74.6	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.[illegible]
≥ 16000	36.2	74.8	75.3	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.[illegible]
≥ 14000	36.4	76.6	77.1	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.[illegible]
≥ 12000	36.7	79.0	79.5	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.[illegible]
≥ 10000	37.1	82.2	83.0	83.7	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.[illegible]
≥ 9000	37.1	82.4	83.1	83.9	84.0	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.[illegible]
≥ 8000	37.1	83.3	84.1	85.1	85.4	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.[illegible]
≥ 7000	37.1	83.5	84.4	85.4	85.8	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.[illegible]
≥ 6000	37.1	84.4	85.5	86.8	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.[illegible]
≥ 5000	37.5	85.9	87.0	88.5	88.8	88.8	89.0	89.0	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.[illegible]
≥ 4500	37.6	86.5	87.7	89.2	89.5	89.5	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.[illegible]
≥ 4000	37.8	88.2	89.5	91.3	91.7	91.7	91.9	91.9	91.9	92.1	92.1	92.1	92.1	92.1	92.1	92.[illegible]
≥ 3500	38.2	89.4	90.9	93.0	93.4	93.4	93.5	93.5	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.[illegible]
≥ 3000	38.5	92.2	93.8	96.2	96.9	96.9	97.4	97.4	97.4	97.7	97.7	97.7	97.7	97.7	97.7	97.[illegible]
≥ 2500	38.5	92.3	93.9	96.4	97.4	97.4	98.0	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.[illegible]
≥ 2000	38.5	92.3	94.0	96.4	97.8	97.8	98.3	98.5	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.[illegible]
≥ 1800	38.5	92.4	94.0	96.6	98.1	98.1	98.7	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.[illegible]
≥ 1500	38.5	92.5	94.1	96.7	98.2	98.2	98.8	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	[illegible]
≥ 1200	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	[illegible]
≥ 1000	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.[illegible]	[illegible]
≥ 900	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.[illegible]	[illegible]
≥ 800	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.[illegible]	[illegible]
≥ 700	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.[illegible]	[illegible]
≥ 600	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	[illegible]
≥ 500	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.[illegible]
≥ 400	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.[illegible]
≥ 300	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.[illegible]
≥ 200	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.[illegible]
≥ 100	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.[illegible]
0	38.5	92.6	94.5	97.1	98.6	98.6	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS LST)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	40.5	66.2	66.5	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 20000	43.0	74.8	75.1	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 18000	43.1	75.1	75.4	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
≥ 16000	43.1	75.5	75.8	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 14000	44.0	77.7	78.2	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
≥ 12000	45.0	79.7	80.3	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 10000	45.2	80.6	81.3	81.6	81.6	81.6	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
≥ 9000	45.2	81.1	81.8	82.1	82.1	82.1	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 8000	45.6	83.3	84.0	84.3	84.3	84.3	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 7000	45.6	84.1	85.0	85.4	85.4	85.4	85.8	85.8	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 6000	46.1	85.4	86.3	86.8	86.8	86.8	87.1	87.1	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 5000	46.6	87.8	89.0	89.6	89.6	89.6	89.9	89.9	89.9	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 4500	46.7	88.4	89.7	90.2	90.2	90.2	90.6	90.6	90.6	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 4000	47.6	90.5	91.7	92.8	92.8	92.8	93.1	93.1	93.1	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 3500	47.6	91.1	92.3	93.4	93.4	93.4	93.7	93.7	93.7	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 3000	48.0	93.1	94.3	95.5	95.7	95.7	96.3	96.3	96.3	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 2500	48.0	93.9	95.2	96.5	96.9	97.1	97.8	97.8	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 2000	48.0	94.0	95.5	96.8	97.4	97.7	98.3	98.3	98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	48.0	94.0	95.7	97.0	97.6	97.9	98.6	98.6	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1500	48.0	94.3	95.9	97.4	98.0	98.3	99.1	99.1	99.1	99.4	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200	48.0	94.3	95.9	97.4	98.1	98.4	99.3	99.3	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1000	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 600	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 500	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0
0	48.0	94.3	95.9	97.6	98.3	98.7	99.5	99.5	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1289

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 55-67 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	27.5	72.0	72.5	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
≥ 20000	28.4	78.4	78.9	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 18000	28.4	78.6	79.1	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 16000	28.4	78.8	79.3	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 14000	28.7	80.1	80.6	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 12000	29.4	82.6	83.1	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 10000	29.6	83.9	84.4	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 9000	29.6	84.0	84.6	84.9	85.0	85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 8000	29.7	85.1	85.9	86.4	86.4	86.4	86.5	86.5	86.5	86.6	86.7	86.7	86.7	86.7	86.7	86.7
≥ 7000	29.7	85.4	86.3	86.8	86.8	86.8	86.9	86.9	86.9	87.0	87.2	87.2	87.2	87.2	87.2	87.2
≥ 6000	29.9	86.3	87.3	87.8	87.9	87.9	88.0	88.0	88.0	88.1	88.3	88.3	88.3	88.3	88.3	88.3
≥ 5000	29.9	87.9	89.0	89.7	90.0	90.0	90.2	90.2	90.2	90.5	90.7	90.7	90.7	90.7	90.7	90.7
≥ 4500	30.1	88.6	89.7	90.3	90.7	90.7	91.1	91.1	91.1	91.3	91.5	91.5	91.5	91.5	91.5	91.5
≥ 4000	30.4	90.7	91.9	92.8	93.1	93.1	93.5	93.5	93.5	93.8	94.0	94.0	94.0	94.0	94.0	94.0
≥ 3500	30.5	91.3	92.6	93.5	93.8	93.8	94.2	94.2	94.2	94.5	94.6	94.6	94.6	94.6	94.6	94.6
≥ 3000	30.6	92.5	93.8	94.9	95.2	95.2	95.6	95.6	95.6	95.9	96.0	96.0	96.0	96.0	96.0	96.0
≥ 2500	30.6	93.0	94.6	95.9	96.6	96.7	97.3	97.4	97.4	97.8	97.9	97.9	97.9	97.9	97.9	97.9
≥ 2000	30.6	93.3	95.2	96.6	97.3	97.4	97.9	98.0	98.0	98.4	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1800	30.6	93.3	95.2	96.8	97.4	97.5	98.1	98.2	98.2	98.6	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1500	30.6	93.5	95.5	97.2	97.9	98.0	98.8	98.8	98.8	99.3	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1200	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	30.6	93.5	95.5	97.4	98.4	98.5	99.3	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES: ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥5/8	≥½	≥5/16	≥¼	≥0
NO CEILING	14.2	76.2	76.4	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 20000	14.6	80.6	80.9	81.1	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 18000	14.6	80.8	81.1	81.4	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 16000	14.6	81.1	81.5	81.7	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 14000	14.8	82.2	82.5	82.8	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 12000	15.1	84.6	84.9	85.2	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 10000	15.6	86.3	86.6	86.8	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 9000	15.6	86.3	86.6	86.8	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 8000	15.6	86.8	87.2	87.6	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 7000	15.6	87.2	87.5	88.0	88.2	88.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 6000	15.6	87.8	88.3	88.8	89.2	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 5000	15.6	88.9	89.6	90.5	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 4500	15.6	90.4	91.1	92.2	92.8	92.8	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 4000	15.7	91.9	92.6	93.8	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 3500	15.7	92.9	93.6	94.9	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 3000	15.7	93.5	94.5	96.0	96.7	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 2500	15.8	94.5	95.5	97.0	98.0	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	15.8	94.9	95.9	97.6	98.7	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1800	15.8	94.9	95.9	97.7	98.8	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1500	15.8	94.9	95.9	97.8	99.0	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200	15.8	94.9	95.9	97.8	99.2	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	15.8	94.9	95.9	97.8	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2429

USAF ETAC FORM JUL 64 0-14-5 (OL I) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 288 1

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOR. A/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) I (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	6.2	68.9	69.3	69.8	70.0	70.0	70.0	70.0	70.0	70.3	70.3	70.3	70.4	70.4	70.4	70.4
≥ 20000	6.5	74.9	75.5	75.9	76.3	76.3	76.3	76.3	76.3	76.6	76.6	76.6	76.7	76.7	76.7	76.7
≥ 18000	6.5	75.2	75.7	76.2	76.6	76.6	76.6	76.6	76.6	76.8	76.8	76.8	76.9	76.9	76.9	77.1
≥ 16000	6.5	75.7	76.3	76.7	77.1	77.1	77.1	77.1	77.1	77.4	77.4	77.4	77.5	77.5	77.5	77.7
≥ 14000	6.8	77.2	77.7	78.2	78.6	78.6	78.6	78.6	78.6	78.8	78.8	78.8	78.9	78.9	78.9	79.1
≥ 12000	6.8	79.1	79.7	80.1	80.5	80.5	80.5	80.5	80.5	80.7	80.7	80.7	80.8	80.8	80.8	81.0
≥ 10000	7.0	81.7	82.3	82.7	83.1	83.1	83.1	83.1	83.1	83.4	83.4	83.4	83.5	83.5	83.5	83.7
≥ 9000	7.0	82.0	82.7	83.1	83.5	83.5	83.5	83.5	83.5	83.7	83.7	83.7	83.8	83.8	83.8	84.0
≥ 8000	7.0	83.1	83.8	84.6	84.9	84.9	84.9	[illegible]	84.9	85.2	85.2	85.2	85.3	85.3	85.3	85.5
≥ 7000	7.0	83.6	84.3	85.0	85.4	85.4	85.4	85.4	85.4	85.6	85.6	85.6	85.7	85.7	85.7	85.9
≥ 6000	7.0	84.1	84.8	85.6	85.9	85.9	85.9	85.9	85.9	86.2	86.2	86.2	86.3	86.3	86.3	86.5
≥ 5000	7.0	85.0	85.8	86.6	86.9	86.9	86.9	86.9	86.9	87.2	87.2	87.2	87.3	87.3	87.3	87.5
≥ 4500	7.0	86.3	87.2	87.9	88.3	88.3	88.3	88.3	88.3	88.6	88.6	88.6	88.6	88.6	88.6	88.8
≥ 4000	7.0	87.2	88.1	89.1	89.7	89.7	89.9	89.9	89.9	90.2	90.2	90.2	90.3	90.3	90.3	90.5
≥ 3500	7.0	88.2	89.4	90.4	91.3	91.3	91.5	91.5	91.5	91.7	91.7	91.7	91.8	91.8	91.8	92.0
≥ 3000	7.0	89.8	91.4	92.6	93.7	93.7	94.1	94.1	94.1	94.4	94.4	94.4	94.5	94.5	94.5	94.7
≥ 2500	7.1	90.8	92.4	93.9	95.4	95.4	95.7	95.7	95.7	96.1	96.1	96.1	96.2	96.2	96.2	96.4
≥ 2000	7.1	91.0	92.6	94.2	95.8	95.8	96.5	96.5	96.5	97.0	97.0	97.0	97.1	97.1	97.1	97.3
≥ 1800	7.1	91.1	92.7	94.6	96.2	96.2	97.0	97.0	97.0	97.5	97.5	97.5	97.6	97.6	97.6	97.8
≥ 1500	7.1	91.3	93.2	95.4	97.2	97.2	98.0	98.0	98.0	98.5	98.5	98.5	98.6	98.6	98.6	98.8
≥ 1200	7.1	91.6	93.5	95.8	97.7	97.7	98.8	98.8	98.8	99.4	99.4	99.4	99.5	99.5	99.5	99.6
≥ 1000	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 900	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 800	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 700	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 600	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 500	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 400	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.9
≥ 300	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	100.0
≥ 200	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	100.0
≥ 100	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	100.0
≥ 0	7.1	91.6	93.5	95.9	97.8	97.8	98.9	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 62 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) 1 (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ [illegible]	≥ 0
NO CEILING	4.3	67.6	67.9	68.3	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.8
≥ 20000	4.3	73.8	74.4	74.8	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.
≥ 18000	4.3	74.1	74.7	75.0	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.7
≥ 16000	4.3	74.4	74.9	75.4	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	76.
≥ 14000	4.5	75.8	76.4	77.1	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 12000	4.5	77.5	78.0	78.7	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.4
≥ 10000	4.5	79.2	80.0	80.8	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.5
≥ 9000	4.5	79.6	80.4	81.2	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.9
≥ 8000	4.5	81.7	82.7	83.7	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.4
≥ 7000	4.5	81.8	82.8	83.9	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.7
≥ 6000	4.5	83.5	84.5	85.6	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.3
≥ 5000	4.5	84.4	85.4	86.6	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.4
≥ 4500	4.5	85.2	86.2	87.4	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.4
≥ 4000	4.5	86.8	87.9	89.1	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.
≥ 3500	4.5	88.3	89.8	91.6	93.0	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.3
≥ 3000	4.5	88.7	90.6	92.4	93.8	93.8	94.1	94.1	94.1	94.1	94.1	94.1	94.2	94.2	94.2	94.
≥ 2500	4.5	90.5	92.6	94.5	96.2	96.2	96.5	96.5	96.5	96.5	96.5	96.5	96.6	96.6	96.6	96.7
≥ 2000	4.5	90.6	92.9	94.7	96.6	96.6	97.2	97.2	97.2	97.4	97.4	97.4	97.5	97.5	97.5	97.0
≥ 1800	4.5	90.8	93.2	95.2	97.3	97.3	98.0	98.0	98.0	98.2	98.2	98.2	98.4	98.4	98.4	98.5
≥ 1500	4.5	90.8	93.2	95.6	97.8	97.8	98.5	98.5	98.5	98.7	98.7	98.7	98.9	98.9	98.9	99.
≥ 1200	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.3	99.3	99.5	99.5	99.5	99.7	99.7	99.7	99.8
≥ 1000	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	9.91	[illegible]
≥ 900	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.
≥ 800	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	1[illegible]
≥ 700	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.
≥ 600	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	1[illegible]
≥ 500	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.
≥ 400	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	10[illegible]
≥ 300	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.
≥ 200	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	10[illegible]
≥ 100	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	100.0
0	4.5	91.0	93.4	96.0	98.2	98.4	99.2	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	10[illegible]

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

60[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	5.1	62.4	63.9	64.9	65.5	65.5	65.8	65.8	65.8	65.8	65.9	65.9	65.9	65.9	65.9	[illegible]
≥ 20000	5.3	69.4	70.8	72.0	72.7	72.7	73.0	73.1	73.1	73.1	73.2	73.2	73.2	73.2	73.2	[illegible]
≥ 18000	5.3	69.7	71.1	72.4	73.0	73.0	73.4	73.5	73.5	73.5	73.6	73.6	73.6	73.6	73.6	73.6
≥ 16000	5.4	70.1	71.6	72.8	73.5	73.5	73.8	73.9	73.9	73.9	74.0	74.0	74.0	74.0	74.0	74.0
≥ 14000	5.4	71.5	72.9	74.3	75.0	75.0	75.4	75.5	75.5	75.5	75.6	75.6	75.6	75.6	75.6	75.6
≥ 12000	5.8	73.8	75.6	77.1	77.8	77.8	78.2	78.3	78.3	78.3	78.4	78.4	78.4	78.4	78.4	78.4
≥ 10000	5.9	76.0	78.0	79.6	80.3	80.3	80.7	80.7	80.7	80.7	80.8	80.8	80.8	80.8	80.8	80.8
≥ 9000	5.9	76.2	78.2	79.7	80.5	80.5	80.8	80.9	80.9	80.9	81.0	81.0	81.0	81.0	81.0	81.0
≥ 8000	6.0	77.2	79.5	81.1	81.9	81.9	82.3	82.4	82.4	82.4	82.6	82.6	82.6	82.6	82.6	82.6
≥ 7000	6.0	77.9	80.2	81.9	82.7	82.7	83.1	83.2	83.2	83.2	83.4	83.4	83.4	83.4	83.4	83.4
≥ 6000	6.0	79.9	82.3	84.0	84.8	84.8	85.2	85.3	85.3	85.3	85.5	85.5	85.5	85.5	85.5	85.5
≥ 5000	6.0	80.8	83.4	85.2	86.0	86.0	86.4	86.5	86.5	86.5	86.6	86.6	86.6	86.6	86.6	86.6
≥ 4500	6.1	81.5	84.0	85.9	86.9	86.9	87.5	87.6	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7
≥ 4000	6.1	82.6	85.3	87.5	88.6	88.6	89.1	89.2	89.2	89.2	89.4	89.4	89.4	89.4	89.4	89.4
≥ 3500	6.1	83.9	86.7	89.2	90.3	90.3	90.8	90.9	90.9	90.9	91.1	91.1	91.1	91.1	91.1	91.1
≥ 3000	6.2	84.6	88.2	90.9	92.1	92.1	92.7	92.8	92.8	92.8	93.0	93.0	93.1	93.1	93.1	93.1
≥ 2500	6.2	86.3	90.2	92.9	94.4	94.4	95.2	95.3	95.3	95.3	95.5	95.5	95.6	95.6	95.7	95.7
≥ 2000	6.2	87.0	91.2	93.9	95.8	95.8	97.0	97.1	97.1	97.1	97.4	97.4	97.6	97.6	97.7	97.7
≥ 1800	6.2	87.1	91.4	94.5	96.5	96.5	97.8	97.9	97.9	97.9	98.2	98.2	98.5	98.5	98.5	98.5
≥ 1500	6.2	87.1	91.4	95.0	97.1	97.1	98.4	98.5	98.5	98.5	98.7	98.7	99.0	99.0	99.1	99.1
≥ 1200	6.2	87.2	91.5	95.1	97.2	97.2	98.5	98.6	98.6	98.6	98.9	98.9	99.2	99.2	99.3	99.3
≥ 1000	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.5	99.5
≥ 900	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.5	99.5
≥ 800	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.6	99.6
≥ 700	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.6	99.6
≥ 600	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.6	99.6
≥ 500	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.9	99.9
≥ 400	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.9	99.9
≥ 300	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.9	99.9
≥ 200	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.9	99.9
≥ 100	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.9	99.9
≥ 0	6.2	87.2	91.5	95.1	97.3	97.3	98.5	98.7	98.7	98.7	99.0	99.0	99.5	99.5	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) F (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

90-[illegible] (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	13.2	54.6	57.5	60.1	61.7	61.9	63.0	63.2	63.2	63.3	63.5	63.5	63.5	63.5	63.5	63.5
≥ 20000	14.4	60.8	63.9	66.9	68.6	68.8	69.9	70.1	70.1	70.2	70.4	70.4	70.4	70.4	70.4	70.4
≥ 18000	14.6	61.0	64.1	67.2	68.8	69.0	70.2	70.4	70.4	70.5	70.7	70.7	70.7	70.7	70.7	70.7
≥ 16000	14.7	61.2	64.3	67.4	69.0	69.2	70.4	70.6	70.6	70.7	70.8	70.8	70.8	70.8	70.8	70.8
≥ 14000	15.2	62.9	66.1	69.4	71.0	71.2	72.4	72.6	72.6	72.7	72.8	72.8	72.8	72.8	72.8	72.8
≥ 12000	15.7	66.1	69.5	72.8	74.5	74.7	75.8	76.0	76.0	76.1	76.3	76.3	76.3	76.3	76.3	76.3
≥ 10000	16.3	68.7	72.2	75.6	77.4	77.6	79.0	79.2	79.2	79.3	79.5	79.5	79.5	79.5	79.5	79.5
≥ 9000	16.3	69.1	72.7	76.0	77.8	78.0	79.5	79.7	79.7	79.7	79.9	79.9	79.9	79.9	79.9	79.9
≥ 8000	16.4	70.7	74.5	78.0	79.8	80.0	81.5	81.7	81.7	81.7	81.9	81.9	81.9	81.9	81.9	81.9
≥ 7000	16.4	71.5	75.3	78.8	80.7	80.8	82.3	82.5	82.5	82.6	82.7	82.7	82.7	82.7	82.7	82.7
≥ 6000	16.4	72.4	76.5	80.1	81.9	82.1	83.6	83.7	83.7	83.8	84.0	84.0	84.0	84.0	84.0	84.0
≥ 5000	16.4	73.3	77.6	81.7	83.7	83.9	85.4	85.6	85.6	85.7	85.9	85.9	85.9	85.9	85.9	85.9
≥ 4500	16.4	73.4	77.8	82.0	84.3	84.5	86.0	86.3	86.3	86.4	86.6	86.6	86.6	86.6	86.6	86.6
≥ 4000	16.5	74.4	78.9	83.3	85.8	86.0	87.7	88.0	88.0	88.1	88.3	88.3	88.3	88.3	88.3	88.3
≥ 3500	17.0	75.7	80.6	85.1	87.7	87.9	89.7	90.0	90.0	90.1	90.3	90.3	90.3	90.3	90.3	90.3
≥ 3000	17.1	77.6	82.7	87.5	90.3	90.5	92.3	92.6	92.6	93.1	93.3	93.3	93.5	93.5	93.6	93.6
≥ 2500	17.1	78.6	84.2	89.6	92.6	92.7	94.6	95.1	95.1	95.5	95.7	95.7	95.9	95.9	96.0	96.1
≥ 2000	17.1	78.7	84.8	90.4	93.9	94.1	96.2	96.6	96.6	97.3	97.5	97.5	97.8	97.8	98.0	98.1
≥ 1800	17.1	78.7	84.8	90.4	94.0	94.3	96.5	96.9	96.9	97.5	98.0	98.0	98.3	98.3	98.5	98.5
≥ 1500	17.1	78.7	84.9	90.6	94.5	94.7	97.0	97.5	97.5	98.1	98.6	98.6	99.0	99.0	99.2	99.3
≥ 1200	17.1	78.8	85.1	90.8	94.6	95.1	97.4	97.9	97.9	98.5	99.1	99.1	99.5	99.5	99.6	99.6
≥ 1000	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.4	99.4	99.7	99.7	99.9	99.9
≥ 900	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.4	99.4	99.7	99.7	99.9	99.9
≥ 800	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.4	99.4	99.7	99.7	99.9	99.9
≥ 700	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.4	99.4	99.7	99.7	99.9	99.9
≥ 600	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0
≥ 500	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0
≥ 400	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0
≥ 300	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0
≥ 200	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0
≥ 100	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0
0	17.1	78.8	85.1	90.8	94.6	95.1	97.4	98.0	98.0	98.8	99.5	99.5	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 55-67 (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] (HOURS [illegible])

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ [illegible]	≥ 0
NO CEILING	27.2	57.2	58.3	59.7	60.3	60.6	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	[illegible]
≥ 20000	30.7	67.0	68.5	70.3	70.9	71.2	71.5	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
≥ 18000	30.9	67.3	68.8	70.6	71.2	71.5	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 16000	30.9	67.9	69.5	71.3	71.9	72.2	72.5	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 14000	31.3	70.6	72.2	74.1	74.8	75.0	75.3	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 12000	32.2	73.0	74.7	76.6	77.2	77.5	77.7	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 10000	32.8	75.7	77.5	79.4	80.1	80.4	80.8	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 9000	32.8	75.8	77.7	79.6	80.3	80.6	81.0	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 8000	33.0	76.8	78.7	80.7	81.4	81.7	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 7000	33.0	77.7	79.6	81.5	82.2	82.5	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 6000	33.2	78.4	80.4	82.3	83.0	83.3	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 5000	33.5	79.3	81.5	83.4	84.2	84.5	84.9	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
≥ 4500	34.0	79.7	81.9	83.8	84.7	84.9	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 4000	34.4	80.7	82.8	84.8	86.3	86.6	87.3	87.4	87.4	87.4	87.5	87.5	87.5	87.5	87.5	87.5
≥ 3500	34.9	82.1	84.5	86.6	88.1	88.4	89.4	89.5	89.5	89.5	89.6	89.6	89.6	89.6	89.6	89.6
≥ 3000	35.2	85.0	87.6	89.8	91.5	91.7	92.7	92.8	92.8	93.1	93.3	93.3	93.3	93.3	93.3	93.3
≥ 2500	35.3	86.4	89.4	91.9	93.7	94.0	95.1	95.3	95.3	95.5	95.9	95.9	95.9	95.9	95.9	95.9
≥ 2000	35.3	86.7	89.9	92.7	94.8	95.1	96.5	96.7	96.7	97.1	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1800	35.3	86.9	90.2	93.0	95.2	95.5	97.0	97.2	97.2	97.5	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1500	35.3	87.0	90.4	93.2	95.4	95.6	97.7	98.0	98.0	98.5	99.0	99.0	99.0	99.1	99.1	99.1
≥ 1200	35.3	87.0	90.4	93.2	95.4	95.6	97.7	98.0	98.0	98.6	99.2	99.2	99.2	99.3	99.4	99.4
≥ 1000	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	98.9	99.5	99.5	99.5	99.5	99.7	99.7
≥ 900	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	98.9	99.5	99.5	99.5	99.5	99.7	99.7
≥ 800	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.0	99.5	99.5	99.5	99.6	99.8	99.8
≥ 700	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
≥ 600	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
≥ 500	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
≥ 400	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
≥ 300	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
≥ 200	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
≥ 100	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0
0	35.3	87.2	90.6	93.5	95.6	95.9	98.0	98.3	98.3	99.2	99.7	99.7	99.7	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 61 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) 1 (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

15-17 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	31.7	56.7	57.4	58.3	58.6	59.1	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 20000	36.3	67.5	68.5	69.4	69.7	70.2	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 18000	36.7	68.2	69.2	70.1	70.4	70.9	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 16000	36.8	68.5	69.5	70.4	70.7	71.2	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 14000	37.3	70.4	71.4	72.5	72.8	73.4	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7
≥ 12000	38.7	73.8	74.8	75.9	76.2	76.8	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 10000	39.6	76.3	77.3	78.5	78.8	79.5	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 9000	39.6	76.3	77.3	78.5	78.8	79.5	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 8000	39.6	76.7	77.7	78.8	79.2	79.8	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 7000	39.6	76.8	77.8	79.0	79.4	80.0	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 6000	39.6	77.9	79.0	80.2	80.6	81.2	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 5000	39.7	78.8	79.9	81.1	81.5	82.1	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 4500	40.3	79.6	80.7	81.8	82.2	82.8	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 4000	40.6	81.1	82.2	83.6	84.2	84.8	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 3500	41.1	82.5	83.7	85.0	85.8	86.5	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 3000	42.5	86.8	88.2	89.6	90.6	91.3	92.3	92.4	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 2500	42.8	88.7	90.5	92.0	93.2	93.8	95.1	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 2000	42.8	89.5	91.3	93.4	94.7	95.4	97.0	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 1800	42.8	89.5	91.3	93.4	94.8	95.5	97.1	97.5	97.5	97.8	97.8	97.8	97.8	97.9	97.8	97.8
≥ 1500	42.8	89.5	91.4	93.6	95.0	95.6	97.6	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1200	42.8	89.6	91.5	93.7	95.2	95.8	98.1	98.5	98.5	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000	42.8	89.7	91.6	93.9	95.4	96.0	98.3	98.7	98.7	99.1	99.3	99.3	99.4	99.4	99.5	99.5
≥ 900	42.8	89.7	91.6	93.9	95.4	96.0	98.4	98.8	98.8	99.2	99.4	99.4	99.5	99.5	99.5	99.5
≥ 800	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 700	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 600	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 500	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 400	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 300	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 200	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
≥ 100	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0
0	42.8	89.7	91.8	94.1	95.6	96.3	98.6	99.1	99.2	99.5	99.7	99.7	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) F (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1300 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥5/8	≥½	≥5/16	≥¼	≥0
NO CEILING	23.6	58.0	59.1	60.[illegible]	60.4	60.6	60.8	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	[illegible]
≥ 20000	26.7	68.2	69.5	70.4	70.8	71.0	71.2	71.3	71.3	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 18000	26.9	68.4	69.7	70.6	71.0	71.3	71.5	71.6	71.6	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 16000	27.0	68.8	70.1	71.0	71.5	71.8	71.9	72.0	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 14000	27.3	70.5	71.8	72.7	73.2	73.6	73.8	73.8	73.8	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 12000	28.3	74.1	75.7	76.7	77.3	77.7	77.8	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.[illegible]
≥ 10000	29.0	77.1	78.7	79.9	80.5	80.8	81.0	81.1	81.1	81.2	81.2	81.2	81.2	81.2	81.2	81.[illegible]
≥ 9000	29.0	77.2	78.8	80.0	80.6	80.9	81.1	81.2	81.2	81.3	81.3	81.3	81.3	81.3	81.3	81.[illegible]
≥ 8000	29.0	77.7	79.3	80.5	81.2	81.6	81.8	81.9	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.[illegible]
≥ 7000	29.0	77.8	79.5	80.7	81.4	81.7	82.0	82.1	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.[illegible]
≥ 6000	29.0	78.5	80.1	81.3	82.0	82.4	82.7	82.7	82.7	82.8	82.8	82.8	82.8	82.8	82.8	82.[illegible]
≥ 5000	29.0	79.5	81.1	82.3	83.0	83.4	83.7	83.7	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.[illegible]
≥ 4500	29.2	80.0	81.7	82.8	83.6	83.9	84.2	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.[illegible]
≥ 4000	29.6	82.2	84.1	85.6	86.4	86.7	87.0	87.1	87.1	87.2	87.2	87.2	87.3	87.3	87.3	87.[illegible]
≥ 3500	30.0	82.7	84.8	86.5	87.4	87.7	88.0	88.1	88.1	88.2	88.2	88.2	88.3	88.3	88.3	88.[illegible]
≥ 3000	30.4	85.6	88.0	89.6	90.8	91.2	91.8	91.9	91.9	92.0	92.0	92.0	92.1	92.1	92.1	92.[illegible]
≥ 2500	30.9	87.1	89.7	91.6	93.3	93.6	94.6	94.7	94.7	94.8	94.8	94.8	94.9	94.9	94.9	94.9
≥ 2000	30.9	87.8	90.8	93.3	95.1	95.5	96.7	96.8	96.8	97.3	97.3	97.3	97.4	97.4	97.4	97.4
≥ 1800	30.9	87.8	91.0	93.6	95.4	95.7	97.0	97.1	97.1	97.5	97.5	97.5	97.6	97.6	97.6	97.6
≥ 1500	30.9	88.2	91.7	94.5	96.5	96.8	98.3	98.4	98.4	99.1	99.1	99.1	99.2	99.2	99.2	99.[illegible]
≥ 1200	30.9	88.4	92.0	94.8	97.0	97.4	98.8	98.9	98.9	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 1000	30.9	88.4	92.0	94.8	97.0	97.4	98.8	99.0	99.0	99.8	99.8	99.8	99.9	99.9	99.9	99.[illegible]
≥ 900	30.9	88.4	92.0	94.8	97.0	97.4	98.8	99.0	99.0	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 800	30.9	88.4	92.0	94.8	97.0	97.4	98.8	99.0	99.0	99.8	99.8	99.8	99.9	99.9	99.9	99.[illegible]
≥ 700	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.[illegible]
≥ 600	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.[illegible]
≥ 500	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.[illegible]
≥ 400	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.[illegible]
≥ 300	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.[illegible]
≥ 200	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.[illegible]
≥ 100	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.[illegible]
≥ 0	30.9	88.4	92.1	94.9	97.1	97.5	98.9	99.1	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) F (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	11.4	66.3	66.9	67.8	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	[illegible]
≥ 20000	12.8	73.8	74.4	75.3	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
≥ 18000	12.8	73.8	74.5	75.4	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.[illegible]
≥ 16000	12.8	74.0	74.7	75.6	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.[illegible]
≥ 14000	12.9	75.2	75.8	76.7	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.[illegible]
≥ 12000	12.9	77.3	78.1	79.0	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.[illegible]
≥ 10000	13.1	80.2	81.4	82.4	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.[illegible]
≥ 9000	13.1	80.2	81.4	82.4	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.[illegible]
≥ 8000	13.1	81.2	82.5	83.5	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.3	84.3	84.3	84.[illegible]
≥ 7000	13.1	81.4	82.7	83.7	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.5	84.5	84.5	84.[illegible]
≥ 6000	13.1	81.9	83.2	84.2	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	85.0	85.0	85.0	85.[illegible]
≥ 5000	13.1	82.8	84.2	85.2	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.1	86.1	86.1	86.[illegible]
≥ 4500	13.1	83.7	85.0	86.1	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	87.0	87.0	87.0	87.[illegible]
≥ 4000	13.1	84.6	85.9	87.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.4	88.4	88.4	88.[illegible]
≥ 3500	13.2	85.4	87.1	88.5	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.7	89.7	89.7	89.7
≥ 3000	13.4	87.7	89.6	91.0	92.3	92.3	92.6	92.6	92.6	92.6	92.6	92.6	92.9	92.9	92.9	92.9
≥ 2500	13.7	89.2	91.2	92.8	94.2	94.2	94.5	94.5	94.5	94.5	94.5	94.5	94.8	94.8	94.8	94.8
≥ 2000	13.7	89.6	91.6	93.8	95.5	95.5	96.1	96.1	96.1	96.4	96.4	96.4	96.7	96.7	96.7	96.7
≥ 1800	13.7	89.6	91.8	94.3	96.0	96.0	96.5	96.5	96.5	96.8	96.8	96.8	97.2	97.2	97.2	97.2
≥ 1500	13.7	89.9	92.8	95.4	97.1	97.1	97.9	97.9	97.9	98.2	98.2	98.2	98.5	98.5	98.5	98.5
≥ 1200	13.7	90.0	93.1	95.8	97.9	97.9	98.8	98.9	98.9	99.2	99.2	99.2	99.5	99.5	99.5	99.5
≥ 1000	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 900	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 800	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 700	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 600	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 500	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 400	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 300	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 200	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	100.
≥ 100	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	100.
≥ 0	13.7	90.0	93.1	96.0	98.1	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	100.

TOTAL NUMBER OF OBSERVATIONS 1101

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 55-66 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/16	≥ 0	0
NO CEILING	7.2	59.4	59.5	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
≥ 20000	8.0	64.5	64.6	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
≥ 18000	8.0	64.5	64.6	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
≥ 16000	8.2	65.6	65.7	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 14000	8.3	67.5	67.7	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
≥ 12000	8.4	69.4	69.5	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 10000	8.6	72.3	72.7	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 9000	8.6	72.3	72.7	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 8000	8.6	73.0	73.5	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 7000	8.6	73.3	73.7	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
≥ 6000	8.9	75.1	75.6	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
≥ 5000	8.9	76.9	77.6	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 4500	8.9	78.9	79.6	80.0	80.2	80.2	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 4000	8.9	81.5	82.3	82.9	83.1	83.1	83.2	83.2	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 3500	8.9	83.4	84.2	84.8	84.9	84.9	85.1	85.1	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 3000	8.9	86.6	87.7	88.0	89.2	89.2	89.6	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 2500	8.9	87.9	89.2	90.6	91.5	91.5	92.1	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 2000	8.9	88.9	90.5	92.0	92.9	92.9	93.8	93.8	93.8	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 1800	8.9	89.1	90.7	92.2	93.1	93.1	94.0	94.0	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 1500	8.9	90.1	91.8	93.5	95.3	95.3	97.0	97.0	97.0	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1200	8.9	90.1	92.1	93.9	95.9	95.9	97.5	97.6	97.6	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1000	8.9	90.4	92.4	94.2	96.4	96.4	98.0	98.1	98.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900	8.9	90.4	92.6	94.4	96.7	96.7	98.3	98.4	98.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	8.9	90.4	92.7	94.4	96.8	96.8	98.4	98.5	98.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	8.9	90.4	92.7	94.4	96.8	96.8	98.4	98.5	98.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	8.9	90.4	92.7	94.4	96.8	96.8	98.4	98.5	98.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	8.9	90.4	92.7	94.4	97.0	97.0	98.6	98.7	98.7	99.7	99.8	99.8	99.8	99.8	99.8	99.9
≥ 400	8.9	90.4	92.7	94.4	97.0	97.0	98.6	98.7	98.7	99.7	99.8	99.8	99.8	99.8	99.8	99.9
≥ 300	8.9	90.4	92.7	94.4	97.0	97.0	98.6	98.7	98.7	99.7	99.8	99.8	99.8	99.8	99.8	100.0
≥ 200	8.9	90.4	92.7	94.4	97.0	97.0	98.6	98.7	98.7	99.7	99.8	99.8	99.8	99.8	99.8	100.0
≥ 100	8.9	90.4	92.7	94.4	97.0	97.0	98.6	98.7	98.7	99.7	99.8	99.8	99.8	99.8	99.8	100.0
≥ 0	8.9	90.4	92.7	94.4	97.0	97.0	98.6	98.7	98.7	99.7	99.8	99.8	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 55-66 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	4.8	58.1	58.2	58.2	58.3	58.3	58.3	58.3	58.3	58.4	58.5	58.5	58.5	58.5	58.5	58.[illegible]
≥ 20000	5.3	64.9	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.2	65.3	65.3	65.3	65.3	65.3	65.4
≥ 18000	5.2	65.1	65.2	65.2	65.3	65.3	65.3	65.3	65.3	65.4	65.5	65.5	65.5	65.5	65.5	65.6
≥ 16000	5.5	66.2	66.4	66.4	66.5	66.5	66.5	66.5	66.5	66.6	66.7	66.7	66.7	66.7	66.7	66.[illegible]
≥ 14000	5.5	67.8	68.0	68.0	68.1	68.1	68.1	68.1	68.1	68.2	68.3	68.3	68.3	68.3	68.3	68.[illegible]
≥ 12000	5.5	70.7	70.9	70.9	71.0	71.0	71.0	71.0	71.0	71.1	71.1	71.1	71.1	71.1	71.1	71.3
≥ 10000	5.6	72.8	72.9	72.9	73.0	73.0	73.0	73.0	73.0	73.1	73.2	73.2	73.2	73.2	73.2	73.4
≥ 9000	5.6	72.9	73.1	73.1	73.2	73.2	73.2	73.2	73.2	73.3	73.4	73.4	73.4	73.4	73.4	73.[illegible]
≥ 8000	5.6	73.9	74.1	74.1	74.2	74.2	74.2	74.2	74.2	74.3	74.4	74.4	74.4	74.4	74.4	74.6
≥ 7000	5.6	74.1	74.3	74.3	74.4	74.4	74.4	74.4	74.4	74.5	74.6	74.6	74.6	74.6	74.6	74.7
≥ 6000	5.8	75.6	75.9	75.9	76.0	76.0	76.0	76.0	76.0	76.1	76.2	76.3	76.2	76.2	76.2	76.3
≥ 5000	5.8	78.7	79.0	79.0	79.1	79.1	79.1	79.1	79.1	79.2	79.3	79.3	79.3	79.3	79.3	79.[illegible]
≥ 4500	5.8	80.3	80.7	80.8	81.0	81.0	81.1	81.1	81.1	81.2	81.[illegible]	81.3	81.3	81.3	81.3	81.9
≥ 4000	5.8	82.1	82.6	82.8	83.1	83.1	83.2	83.2	83.2	83.2	83.3	83.3	83.3	83.3	83.3	83.[illegible]
≥ 3500	5.8	84.9	85.7	85.8	86.2	86.2	86.3	86.3	86.3	86.4	86.5	86.5	86.5	86.5	86.5	86.4
≥ 3000	5.8	87.5	88.8	89.2	89.9	89.9	90.2	90.2	90.2	90.3	90.4	90.4	90.4	90.4	90.4	9[illegible]
≥ 2500	5.8	88.2	89.8	90.4	91.0	91.0	91.8	91.8	91.8	91.8	91.9	91.9	91.9	91.9	91.9	92.1
≥ 2000	5.8	89.0	90.9	91.8	92.8	92.8	93.9	93.9	93.9	94.1	94.2	94.2	94.2	94.2	94.2	94.[illegible]
≥ 1800	5.8	89.1	91.0	91.9	92.9	92.9	94.0	94.0	94.0	94.4	94.4	94.4	94.4	94.4	94.4	94.6
≥ 1500	5.8	89.9	91.9	93.1	95.2	95.2	96.7	96.7	96.7	97.4	97.5	97.5	97.5	97.5	97.5	97.7
≥ 1200	5.8	90.1	92.2	93.4	95.6	95.6	97.6	97.6	97.6	98.3	98.5	98.5	98.5	98.5	98.5	98.7
≥ 1000	5.8	90.1	92.2	93.5	95.9	95.9	97.9	97.9	97.9	98.8	99.0	99.0	99.0	99.0	99.0	99.[illegible]
≥ 900	5.8	90.1	92.2	93.5	96.0	96.0	98.0	98.0	98.0	98.9	99.1	99.1	99.1	99.1	99.1	99.[illegible]
≥ 800	5.8	90.1	92.3	93.5	96.1	96.1	98.2	98.2	98.2	99.1	99.3	99.3	99.3	99.3	99.3	99.[illegible]
≥ 700	5.8	90.1	92.4	93.6	96.2	96.2	98.4	98.4	98.4	99.3	99.5	99.5	99.5	99.5	99.5	99.6
≥ 600	5.8	90.1	92.5	93.7	96.3	96.3	98.5	98.5	98.5	99.4	99.6	99.6	99.6	99.6	99.6	99.7
≥ 500	5.8	90.1	92.5	93.7	96.3	96.3	98.7	98.7	98.7	99.6	99.7	99.7	99.7	99.7	99.7	99.9
≥ 400	5.8	90.1	92.5	93.7	96.3	96.3	98.7	98.7	98.7	99.6	99.7	99.7	99.7	99.7	99.7	99.[illegible]
≥ 300	5.8	90.1	92.5	93.7	96.3	96.3	98.7	98.7	98.7	99.6	99.7	99.7	99.7	99.7	99.7	100.[illegible]
≥ 200	5.8	90.1	92.5	93.7	96.3	96.3	98.7	98.7	98.7	99.6	99.7	99.7	99.7	99.7	99.7	100.[illegible]
≥ 100	5.8	90.1	92.5	93.7	96.3	96.3	98.7	98.7	98.7	99.6	99.7	99.7	99.7	99.7	99.7	100.[illegible]
≥ 0	5.8	90.1	92.5	93.7	96.3	96.3	98.7	98.7	98.7	99.6	99.7	99.7	99.7	99.7	99.7	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM NO. 0-14-5 (C/L 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AF, K-1 (STATION NAME) 55-66 (YEARS)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	[illegible]	[illegible]	[illegible]
NO CEILING	5.3	51.2	52.9	54.0	55.1	55.1	55.2	55.3	55.3	55.7	55.9	56.1	56.4	56.4	56.7	[illegible]
≥ 20000	5.5	57.2	59.0	60.4	61.7	61.7	61.9	62.0	62.0	62.5	62.7	62.9	[illegible]	[illegible]	[illegible]	[illegible]
≥ 18000	5.5	57.4	59.2	60.7	62.0	62.0	62.2	62.3	62.3	62.9	63.1	63.3	63.5	63.5	64.0	[illegible]
≥ 16000	5.5	57.7	59.6	61.0	62.4	62.4	62.5	62.6	62.6	63.3	63.4	63.6	63.9	63.9	64.3	[illegible]
≥ 14000	5.5	59.8	61.7	63.[illegible]	[illegible].5	64.5	64.8	64.9	64.9	65.5	65.7	65.9	66.1	66.1	66.6	[illegible]
≥ 12000	5.5	61.6	63.6	65.[illegible]	66.5	66.5	66.8	66.8	66.8	67.5	67.7	67.8	68.1	68.1	68.5	[illegible]
≥ 10000	5.5	64.7	66.8	68.4	69.8	69.8	70.1	70.2	70.2	70.8	71.0	71.1	71.4	71.4	71.9	[illegible]
≥ 9000	5.5	64.9	67.1	68.6	70.1	70.1	70.3	70.4	70.4	71.1	71.2	71.4	71.7	71.7	72.1	[illegible]
≥ 8000	5.5	65.8	68.3	69.8	71.2	71.2	71.5	71.6	71.6	72.2	72.4	72.6	72.8	72.8	73.3	73.[illegible]
≥ 7000	5.5	66.6	69.2	70.8	72.2	72.2	72.5	72.6	72.6	73.2	73.4	73.6	73.9	73.8	74.3	74.[illegible]
≥ 6000	5.6	67.7	70.3	71.9	73.3	73.3	73.6	73.7	73.7	74.3	74.5	74.6	74.9	74.9	75.4	75.[illegible]
≥ 5000	5.7	69.5	72.2	74.0	75.4	75.4	75.7	75.8	75.8	76.4	76.6	76.8	77.2	77.2	77.6	77.[illegible]
≥ 4500	5.7	71.2	74.2	76.2	77.7	77.7	78.0	78.1	78.1	78.8	78.9	79.1	79.5	79.5	79.9	80.[illegible]
≥ 4000	5.9	74.2	77.4	79.5	81.2	81.2	81.6	81.7	81.7	82.3	82.5	82.7	83.1	83.1	83.5	83.[illegible]
≥ 3500	5.9	76.1	79.6	81.8	83.6	83.6	84.1	84.1	84.1	84.8	84.9	85.1	85.5	85.5	85.9	86.[illegible]
≥ 3000	5.9	78.4	82.3	84.9	86.6	86.6	87.1	87.2	87.2	87.8	88.0	88.2	88.5	88.5	89.0	89.[illegible]
≥ 2500	5.9	79.6	83.8	86.8	88.8	88.8	89.5	89.6	89.6	90.4	90.6	90.8	91.1	91.1	91.6	91.8
≥ 2000	5.9	80.2	84.8	88.1	90.3	90.3	91.5	91.7	91.7	92.7	92.9	93.1	93.5	93.5	93.9	94.[illegible]
≥ 1800	5.9	80.6	85.3	88.6	91.4	91.4	92.6	92.7	92.7	93.8	94.0	94.2	94.5	94.5	95.0	95.[illegible]
≥ 1500	5.9	80.7	85.8	89.4	92.7	92.7	94.0	94.2	94.2	95.6	96.0	96.1	96.3	96.7	97.1	97.3
≥ 1200	5.9	80.8	86.1	90.0	93.5	93.5	95.1	95.3	95.3	96.9	97.2	97.4	97.9	97.9	98.4	98.6
≥ 1000	5.9	80.9	86.2	90.1	93.8	93.8	95.6	95.8	95.8	97.5	97.8	98.0	98.6	98.6	99.0	99.[illegible]
≥ 900	5.9	81.0	86.3	90.1	93.9	93.9	95.7	95.9	95.9	97.6	97.9	98.1	98.7	98.7	99.1	99.3
≥ 800	5.9	81.0	86.3	90.2	94.0	94.0	95.8	96.0	96.0	97.7	98.0	98.2	98.8	98.8	99.3	99.5
≥ 700	5.9	81.0	86.3	90.2	94.0	94.0	95.8	96.0	96.0	97.7	98.0	98.2	98.8	98.8	99.4	99.6
≥ 600	5.9	81.0	86.3	90.2	94.0	94.0	95.8	96.0	96.0	97.7	98.0	98.2	98.8	98.8	99.4	99.6
≥ 500	5.9	81.0	86.3	90.3	94.1	94.1	96.0	96.1	96.1	97.8	98.2	98.4	99.0	99.0	99.6	99.7
≥ 400	5.9	81.0	86.3	90.3	94.1	94.1	96.0	96.1	96.1	97.8	98.2	98.4	99.0	99.0	99.6	99.7
≥ 300	5.9	81.0	86.3	90.3	94.1	94.1	96.0	96.1	96.1	97.8	98.2	98.4	99.0	99.0	99.6	99.7
≥ 200	5.9	81.0	86.3	90.3	94.1	94.1	96.0	96.1	96.1	97.8	98.2	98.4	99.0	99.0	99.6	99.7
≥ 100	5.9	81.0	86.3	90.3	94.1	94.1	96.0	96.1	96.1	97.8	98.2	98.4	99.0	99.0	99.6	99.8
≥ 0	5.9	81.0	86.3	90.3	94.1	94.1	96.0	96.1	96.1	97.8	98.2	98.4	99.0	99.0	99.6	[illegible]

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (OL 1), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	[illegible]	≥ 0
NO CEILING	12.3	49.5	52.5	53.6	54.4	54.4	54.6	54.6	54.6	54.6	54.7	54.7	54.7	54.7	54.7	54.7
≥ 20000	12.9	56.6	60.3	61.6	62.5	62.5	62.8	62.9	62.9	63.1	63.1	63.1	63.1	63.1	63.2	63.[illegible]
≥ 18000	13.1	57.6	61.3	62.6	63.5	63.5	63.9	64.0	64.0	64.1	64.2	64.2	64.2	64.2	64.2	64.[illegible]
≥ 16000	13.1	58.3	62.0	63.4	64.3	64.3	64.7	64.8	64.8	64.9	65.0	65.0	65.0	65.0	65.1	65.[illegible]
≥ 14000	13.3	60.5	64.3	65.9	66.8	66.8	67.1	67.2	67.2	67.3	67.4	67.4	67.4	67.4	67.5	67.[illegible]
≥ 12000	13.7	63.5	67.4	68.9	69.9	69.9	70.3	70.3	70.3	70.4	70.5	70.5	70.5	70.5	70.6	70.[illegible]
≥ 10000	14.1	65.1	69.3	70.9	72.0	72.0	72.3	72.4	72.4	72.5	72.6	72.6	72.6	72.6	72.7	72.7
≥ 9000	14.1	65.3	69.4	71.1	72.1	72.1	72.5	72.6	72.6	72.7	72.8	72.8	72.8	72.8	72.8	72.[illegible]
100	14.2	66.8	71.1	72.7	73.7	73.7	74.1	74.2	74.2	74.3	74.4	74.4	74.4	74.4	74.5	74.[illegible]
[illegible] 00	14.2	67.8	72.1	73.9	75.1	75.1	75.6	75.7	75.7	75.8	75.9	75.9	75.9	75.9	76.0	76.[illegible]
≥ 6000	14.2	68.5	72.8	74.6	75.8	75.8	76.3	76.4	76.4	76.5	76.6	76.6	76.6	76.6	76.7	76.[illegible]
≥ 5000	14.5	70.5	75.2	77.4	78.7	78.7	79.3	79.4	79.4	79.5	79.6	79.6	79.6	79.6	79.7	79.[illegible]
≥ 4500	14.5	71.3	76.3	78.7	79.9	79.9	80.6	80.7	80.7	80.8	80.9	80.9	80.9	80.9	81.0	81.[illegible]
≥ 4000	14.7	72.6	78.0	80.6	82.1	82.1	82.8	82.9	82.9	83.0	83.1	83.1	83.1	83.1	83.2	83.[illegible]
≥ 3500	14.8	74.2	79.8	82.3	84.0	84.0	84.7	84.8	84.8	84.9	85.0	85.0	85.1	85.1	85.2	85.[illegible]
≥ 3000	15.1	76.1	82.0	84.7	86.5	86.5	87.5	87.5	87.5	87.7	87.8	87.8	87.9	87.9	88.0	88.[illegible]
≥ 2500	15.1	77.8	83.9	86.9	89.2	89.2	90.2	90.4	90.4	90.7	90.8	90.8	90.9	90.9	90.9	90.9
≥ 2000	15.1	78.4	85.1	88.6	91.4	91.4	92.7	92.9	92.9	93.4	93.5	93.5	93.5	93.5	[illegible]	93.[illegible]
≥ 1800	15.1	78.5	85.2	88.7	91.7	91.7	92.9	93.2	93.2	93.6	93.7	93.7	93.8	93.8	[illegible]	93.9
≥ 1500	15.1	79.3	86.6	90.6	94.2	94.2	95.7	96.0	96.0	97.0	97.2	97.2	97.5	97.5	9[illegible]	97.[illegible]
≥ 1200	15.1	79.5	86.9	91.1	94.7	94.7	96.3	96.6	96.6	97.8	98.0	98.0	98.3	98.3	98.4	98.5
≥ 1000	15.1	79.5	86.9	91.2	95.2	95.2	97.0	97.3	97.3	98.6	98.8	98.8	99.1	99.1	99.2	99.[illegible]
≥ 900	15.1	79.5	86.9	91.2	95.2	95.2	97.0	97.3	97.3	98.6	98.8	98.8	99.1	99.1	99.2	99.[illegible]
≥ 800	15.1	79.5	87.0	91.4	95.3	95.3	97.2	97.5	97.5	98.7	99.1	99.1	99.4	99.4	99.5	99.[illegible]
≥ 700	15.1	79.5	87.0	91.4	95.3	95.3	97.2	97.5	97.5	98.7	99.1	99.1	99.4	99.4	99.5	99.6
≥ 600	15.1	79.5	87.0	91.4	95.3	95.3	97.2	97.5	97.5	98.7	99.1	99.1	99.4	99.4	99.5	99.[illegible]
≥ 500	15.1	79.5	87.0	91.4	95.5	95.5	97.6	97.8	97.8	99.1	99.6	99.6	99.8	99.8	99.9	100.[illegible]
≥ 400	15.1	79.5	87.0	91.4	95.5	95.5	97.6	97.9	97.8	99.1	99.6	99.6	99.8	99.8	99.9	100.[illegible]
≥ 300	15.1	79.5	87.0	91.4	95.5	95.5	97.6	97.8	97.8	99.1	99.6	99.6	99.8	99.8	99.9	100.[illegible]
≥ 200	15.1	79.5	87.0	91.4	95.5	95.5	97.6	97.8	97.8	99.1	99.6	99.6	99.8	99.8	99.9	100.[illegible]
≥ 100	15.1	79.5	87.0	91.4	95.5	95.5	97.6	97.8	97.8	99.1	99.6	99.6	99.8	99.8	99.9	100.[illegible]
≥ 0	15.1	79.5	87.0	91.4	95.5	95.5	97.6	97.8	97.8	99.1	99.6	99.6	99.8	99.8	99.9	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0 14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-- (STATION NAME) 55-66 (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] (HOURS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ [illegible]	≥ 0
NO CEILING	27.0	52.2	52.9	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	[illegible]
≥ 20000	28.8	60.6	61.8	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	[illegible]
≥ 18000	28.8	60.8	62.0	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	[illegible]
≥ 15000	28.8	61.6	62.9	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	[illegible]
≥ 14000	29.3	63.7	65.1	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	[illegible]
≥ 12000	29.6	65.9	67.6	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	[illegible]
≥ 10000	29.9	67.7	69.4	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	[illegible]
≥ 9000	29.9	67.8	69.5	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	[illegible]
≥ 8000	30.1	69.1	70.8	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	[illegible]
≥ 7000	30.6	69.9	71.7	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	[illegible]
≥ 6000	30.8	71.1	73.0	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	[illegible]
≥ 5000	31.7	73.5	75.4	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	[illegible]
≥ 4500	32.2	75.1	77.1	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	[illegible]
≥ 4000	33.6	78.0	80.1	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	[illegible]
≥ 3500	34.0	79.7	82.1	82.6	82.7	82.7	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 3000	35.6	83.8	86.3	87.5	87.7	87.7	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 2500	35.8	85.9	89.0	90.5	91.0	91.0	91.2	91.2	91.2	91.6	91.6	91.6	91.7	91.7	91.7	91.7
≥ 2000	35.9	87.2	90.2	91.8	92.7	92.7	93.1	93.1	93.1	93.6	93.6	93.6	93.7	93.7	93.7	93.7
≥ 1800	35.9	87.4	90.4	92.1	93.1	93.1	93.5	93.5	93.5	94.1	94.1	94.1	94.2	94.2	94.2	94.2
≥ 1500	36.0	88.4	92.0	94.5	95.7	95.7	96.4	96.6	96.6	97.4	97.7	97.7	97.8	97.8	97.8	[illegible]
≥ 1200	36.0	88.4	92.0	95.3	96.5	96.6	97.3	97.5	97.5	98.3	98.6	98.6	98.7	98.7	98.7	98.7
≥ 1000	36.0	88.4	92.1	95.5	97.2	97.3	98.2	98.4	98.4	99.3	99.6	99.6	99.6	[illegible]	99.6	99.6
≥ 900	36.0	88.4	92.2	95.6	97.3	97.4	98.3	98.5	98.5	99.4	99.6	99.6	99.7	[illegible]	99.7	99.7
≥ 800	36.0	88.4	92.3	95.7	97.4	97.5	98.4	98.6	98.6	99.5	99.7	99.7	99.8	99.8	99.8	[illegible]
≥ 700	36.0	88.4	92.3	95.7	97.4	97.5	98.4	98.6	98.6	99.5	99.7	99.7	99.8	99.8	99.8	99.8
≥ 600	36.0	88.4	92.3	95.7	97.4	97.5	98.4	98.6	98.6	99.5	99.7	99.7	99.8	99.8	99.8	[illegible]
≥ 500	36.0	88.4	92.3	95.7	97.4	97.5	98.6	98.7	98.7	99.6	99.9	99.9	100.0	100.0	100.0	[illegible]
≥ 400	36.0	88.4	92.3	95.7	97.4	97.5	98.6	98.7	98.7	99.6	99.9	99.9	100.0	100.0	100.0	[illegible]
≥ 300	36.0	88.4	92.3	95.7	97.4	97.5	98.6	98.7	98.7	99.6	99.9	99.9	100.0	100.0	100.0	[illegible]
≥ 200	36.0	88.4	92.3	95.7	97.4	97.5	98.6	98.7	98.7	99.6	99.9	99.9	100.0	100.0	100.0	[illegible]
≥ 100	36.0	88.4	92.3	95.7	97.4	97.5	98.6	98.7	98.7	99.6	99.9	99.9	100.0	100.0	100.0	[illegible]
≥ 0	36.0	88.4	92.3	95.7	97.4	97.5	98.6	98.7	98.7	99.6	99.9	99.9	100.0	100.0	100.0	[illegible]

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 61 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS X-4 (STATION NAME) 55-65 (YEARS) MA (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	30.7	48.9	49.9	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	[illegible]
≥ 20000	34.1	59.6	60.9	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 18000	34.2	59.7	61.0	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 16000	34.4	60.5	61.8	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
≥ 14000	34.9	62.9	64.2	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 12000	36.1	65.7	67.0	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 10000	36.6	67.3	68.7	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	[illegible]
≥ 9000	36.6	67.4	68.8	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
≥ 8000	36.9	68.4	69.8	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 7000	37.0	69.5	71.0	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 6000	38.1	71.5	72.9	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 5000	39.3	73.8	75.4	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
≥ 4500	39.8	75.2	76.8	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 4000	40.9	78.6	80.3	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
≥ 3500	41.8	81.1	82.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 3000	43.0	85.8	87.7	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 2500	43.3	88.2	90.3	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 2000	43.3	89.2	91.6	93.4	93.5	93.5	93.9	93.9	93.9	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 1800	43.4	89.3	91.7	93.7	93.9	93.9	94.4	94.4	94.4	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 1500	43.5	89.6	92.6	94.9	95.3	95.3	95.9	96.2	96.2	97.0	97.2	97.2	97.2	97.2	97.2	97.2
≥ 1200	43.5	90.1	93.2	95.7	96.1	96.1	96.9	97.2	97.2	97.9	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1000	43.5	90.5	93.7	96.4	97.0	97.0	97.9	98.3	98.3	99.0	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900	43.5	90.5	93.7	96.4	97.0	97.1	98.0	98.4	98.4	99.1	99.5	99.5	99.5	99.5	99.5	99.5
≥ 800	43.5	90.6	93.8	96.5	97.2	97.3	98.3	98.7	98.7	99.4	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	43.5	90.6	93.8	96.5	97.2	97.3	98.4	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	43.5	90.6	93.8	96.5	97.2	97.3	98.4	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	43.5	90.6	93.8	96.6	97.3	97.4	98.6	98.9	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	43.5	90.6	93.8	96.6	97.3	97.4	98.6	98.9	98.9	99.6	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 300	43.5	90.6	93.8	96.6	97.3	97.4	98.6	98.9	98.9	99.6	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 200	43.5	90.6	93.8	96.6	97.3	97.4	98.6	98.9	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	43.5	90.6	93.8	96.6	97.3	97.4	98.6	98.9	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0
0	43.5	90.6	93.8	96.6	97.3	97.4	98.6	98.9	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) M 1 (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	22.8	49.2	50.1	50.4	50.4	50.4	50.4	50.4	50.4	50.5	50.5	50.5	50.5	50.5	50.5	[illegible]
≥ 20000	25.6	59.0	60.5	60.9	60.9	60.9	61.0	61.0	61.0	61.1	61.1	61.1	61.1	61.1	61.1	61.[illegible]
≥ 18000	25.9	59.6	61.1	61.6	61.6	61.6	61.6	61.6	61.6	61.7	61.7	61.7	61.7	61.7	61.7	61.[illegible]
≥ 16000	25.9	60.2	61.7	62.2	62.2	62.2	62.3	62.3	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.[illegible]
≥ 14000	26.9	62.8	64.3	64.8	64.8	64.8	64.9	64.9	64.9	65.0	65.0	65.0	65.0	65.0	65.0	65.[illegible]
≥ 12000	28.0	66.2	67.7	68.2	68.2	68.2	68.3	68.3	68.3	68.4	68.4	68.4	68.4	68.4	68.4	68.4
≥ 10000	28.3	68.5	70.0	70.5	70.5	70.5	70.6	70.6	70.6	70.7	70.7	70.7	70.7	70.7	70.7	7[illegible]
≥ 9000	28.3	68.5	70.1	70.6	70.6	70.6	70.7	70.7	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.[illegible]
≥ 8000	28.6	70.5	72.0	72.8	72.8	72.8	72.8	72.8	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 7000	28.8	71.1	72.6	73.4	73.4	73.4	73.5	73.5	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 6000	28.9	72.0	73.6	74.4	74.4	74.4	74.5	74.5	74.5	74.6	74.6	74.6	74.6	74.6	74.6	74.6
≥ 5000	29.7	73.7	75.4	76.4	76.4	76.4	76.5	76.5	76.5	76.6	76.6	76.6	76.6	76.6	76.6	76.[illegible]
≥ 4500	29.7	74.6	76.3	77.3	77.3	77.3	77.4	77.4	77.4	77.5	77.5	77.5	77.5	77.5	77.5	77.[illegible]
≥ 4000	30.3	76.9	78.7	79.7	79.7	79.7	79.8	79.8	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.[illegible]
≥ 3500	31.0	79.6	81.6	82.8	82.8	82.8	83.0	83.0	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.[illegible]
≥ 3000	31.5	84.5	87.0	89.1	89.2	89.2	89.3	89.4	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.[illegible]
≥ 2500	31.5	86.5	89.1	91.1	91.2	91.2	91.4	91.5	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 2000	31.5	87.8	90.6	93.0	93.3	93.3	93.5	93.6	93.6	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 1800	31.5	88.1	90.9	93.3	93.6	93.6	93.9	94.0	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 1500	31.7	89.4	92.6	95.2	95.9	95.9	96.6	96.9	96.9	97.3	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1200	31.7	89.8	93.4	96.0	96.7	96.7	97.6	97.8	97.8	98.2	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1000	31.7	90.1	93.7	96.3	97.4	97.4	98.4	98.7	98.7	99.1	99.2	99.2	99.2	99.2	99.2	99.[illegible]
≥ 900	31.7	90.1	93.7	96.3	97.4	97.4	98.5	98.7	98.7	99.2	99.3	99.3	99.3	99.3	99.3	99.[illegible]
≥ 800	31.7	90.2	93.9	96.5	97.6	97.6	98.7	98.9	98.9	99.4	99.5	99.5	99.5	99.5	99.5	99.[illegible]
≥ 700	31.7	90.2	93.9	96.5	97.6	97.6	98.8	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	31.7	90.2	93.9	96.5	97.6	97.6	98.8	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	31.7	90.2	93.9	96.6	97.7	97.7	99.2	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 400	31.7	90.2	93.9	96.6	97.7	97.7	99.2	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 300	31.7	90.2	93.9	96.6	97.7	97.7	99.2	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 200	31.7	90.2	93.9	96.6	97.7	97.7	99.2	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 100	31.7	90.2	93.9	96.6	97.7	97.7	99.2	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 0	31.7	90.2	93.9	96.6	97.7	97.7	99.2	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-66 (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] (HOURS [illegible])

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 0	≥ 0
NO CEILING	10.9	59.6	59.5	59.7	59.7	59.7	59.7	59.7	59.7	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 20000	11.5	65.0	65.1	65.3	65.3	65.3	65.3	65.3	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 18000	11.5	65.2	65.4	65.6	65.6	65.6	65.6	65.6	65.6	65.7	65.7	65.7	65.7	65.7	65.7	65.7
≥ 16000	11.6	65.8	65.9	66.1	66.1	66.1	66.1	66.1	66.1	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 14000	12.0	67.7	67.8	68.0	68.0	68.0	68.0	68.0	68.0	68.1	68.1	68.1	68.1	68.1	68.1	68.1
≥ 12000	12.5	70.3	70.7	70.9	70.9	70.9	70.9	70.9	70.9	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 10000	12.5	72.3	72.7	72.8	72.8	72.8	72.8	72.8	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 9000	12.5	72.4	72.8	72.9	72.9	72.9	72.9	72.9	72.9	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 8000	12.6	73.7	74.0	74.3	74.3	74.3	74.3	74.3	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 7000	12.6	74.6	74.9	75.2	75.2	75.2	75.2	75.2	75.2	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 6000	12.6	75.2	75.8	76.1	76.1	76.1	76.1	76.1	76.1	76.2	76.2	76.2	76.2	76.2	76.2	76.2
≥ 5000	12.7	76.3	77.1	77.7	77.7	77.7	77.9	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 4500	12.7	77.0	77.7	78.3	78.3	78.3	78.5	78.5	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 4000	12.7	79.6	80.7	81.4	81.4	81.4	81.5	81.5	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 3500	12.7	82.6	84.1	84.9	84.9	84.9	85.0	85.0	85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 3000	12.7	85.9	88.0	89.2	89.2	89.2	89.4	89.4	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 2500	12.7	88.2	90.4	91.8	91.7	91.7	92.1	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 2000	12.7	88.9	91.5	92.9	93.7	93.7	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 1800	12.7	89.1	91.7	93.3	94.3	94.3	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 1500	12.7	89.6	92.6	94.4	95.5	95.5	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 1200	12.7	90.1	93.2	95.0	96.1	96.1	97.8	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1000	12.7	90.3	94.1	95.9	97.0	97.0	98.8	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 900	12.7	90.8	94.2	96.0	97.1	97.1	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 800	12.7	90.9	94.4	96.3	97.7	97.7	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	12.7	90.9	94.4	96.3	97.7	97.7	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	12.7	90.9	94.4	96.3	97.7	97.7	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	12.7	90.9	94.4	96.4	97.8	97.8	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	12.7	90.9	94.4	96.4	97.8	97.8	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	12.7	90.9	94.4	96.4	97.8	97.8	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	12.7	90.9	94.4	96.4	97.8	97.8	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	12.7	90.9	94.4	96.4	97.8	97.8	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	12.7	90.9	94.4	96.4	97.8	97.8	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) A. (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS LST)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 0	≥ 0
NO CEILING	3.8	47.5	47.7	48.0	48.0	48.0	48.2	48.3	48.3	48.4	48.4	48.4	48.4	48.4	48.4	48.4
≥ 20000	4.4	55.3	55.6	56.0	56.1	56.2	56.3	56.4	56.4	56.5	56.5	56.5	56.5	56.5	56.5	56.1
≥ 18000	4.4	55.6	55.9	56.3	56.3	56.3	56.5	56.6	56.6	56.7	56.7	56.7	56.7	56.7	56.7	56.7
≥ 16000	4.4	55.8	56.0	56.5	56.5	56.5	56.7	56.8	56.8	56.9	56.9	56.9	56.9	56.9	56.9	56.1
≥ 14000	4.5	57.7	57.9	58.3	58.4	58.4	58.7	58.8	58.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 12000	5.0	59.2	59.5	60.0	60.1	60.1	60.3	60.4	60.4	60.5	60.5	60.5	60.5	60.5	60.5	60.5
≥ 10000	5.0	61.7	62.1	62.5	62.6	62.6	62.9	63.0	63.0	63.1	63.1	63.1	63.1	63.1	63.1	63.1
≥ 9000	5.0	61.8	62.2	62.6	62.7	62.7	63.0	63.0	63.0	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 8000	5.5	63.2	63.6	64.1	64.2	64.2	64.4	64.5	64.5	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 7000	5.5	63.6	64.1	64.5	64.6	64.6	64.8	64.9	64.9	65.1	65.1	65.1	65.1	65.1	65.1	65.1
≥ 6000	5.5	64.6	65.1	65.6	65.7	65.7	66.0	66.0	66.0	66.3	66.3	66.3	66.3	66.3	66.3	66.3
≥ 5000	5.5	65.8	66.3	67.1	67.2	67.2	67.5	67.6	67.6	67.8	67.8	67.8	67.8	67.9	67.8	67.8
≥ 4500	5.5	66.6	67.2	68.2	68.3	68.3	68.6	68.7	68.7	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 4000	5.5	67.8	68.5	69.5	69.6	69.6	70.0	70.1	70.1	70.3	70.3	70.3	70.3	70.3	70.3	7 .
≥ 3500	5.5	70.0	70.9	72.0	72.1	72.1	73.1	73.1	73.1	73.4	73.4	73.4	73.4	73.4	73.4	73.4
≥ 3000	5.6	74.9	76.2	78.4	79.0	79.0	80.0	80.1	80.1	80.5	80.5	80.5	80.5	80.5	80.5	8 .
≥ 2500	5.6	77.3	79.6	82.4	83.3	83.3	84.4	84.5	84.5	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 2000	5.6	78.5	81.9	85.9	87.4	87.4	88.8	89.1	89.1	89.6	89.6	89.6	89.6	89.6	89.6	89.
≥ 1800	5.6	79.3	83.2	87.7	89.5	89.5	90.8	91.2	91.2	91.8	91.9	91.9	91.9	91.9	91.9	91.9
≥ 1500	5.6	80.1	84.5	89.6	92.1	92.1	93.8	94.1	94.1	95.3	95.4	95.4	95.4	95.4	95.4	95.
≥ 1200	5.6	80.7	85.4	91.1	94.2	94.2	96.1	96.4	96.4	97.6	97.7	97.7	97.7	97.7	97.7	97.7
≥ 1000	5.6	81.0	86.0	91.8	94.9	94.9	96.7	97.1	97.1	98.5	98.6	98.6	98.6	98.6	98.6	98.
≥ 900	5.6	81.0	86.0	91.8	94.9	94.9	96.7	97.1	97.1	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 800	5.6	81.0	86.1	92.0	95.5	95.5	97.5	98.0	98.0	99.5	99.6	99.6	99.6	99.6	99.6	99.
≥ 700	5.6	81.0	86.1	92.0	95.6	95.6	97.7	98.2	98.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	5.6	81.0	86.1	92.0	95.6	95.6	97.7	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	1 .
≥ 500	5.6	81.0	86.1	92.0	95.6	95.6	97.7	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	5.6	81.0	86.1	92.0	95.6	95.6	97.7	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	1 .
≥ 300	5.6	81.0	86.1	92.0	95.6	95.6	97.7	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	5.6	81.0	86.1	92.0	95.6	95.6	97.7	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	1 .
≥ 100	5.6	81.0	86.1	92.0	95.6	95.6	97.7	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	5.6	81.0	86.1	92.0	95.6	95.6	97.7	98.2	98.2	99.7	100.0	100.0	100.0	100.0	100.0	1 .

TOTAL NUMBER OF OBSERVATIONS 1169

USAF ETAC FORM JUL 54 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) A. (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	2.8	42.6	43.2	44.0	44.8	44.8	45.0	45.1	45.1	45.3	45.6	45.6	45.6	45.6	45.7	45.7
≥ 20000	3.5	51.5	52.1	52.8	53.6	53.6	53.8	53.9	53.9	54.1	54.4	54.4	54.4	54.4	54.5	4.
≥ 18000	3.5	51.5	52.1	52.9	53.7	53.7	53.8	54.0	54.0	54.2	54.4	54.4	54.5	54.5	54.6	54.4
≥ 16000	3.5	52.1	52.7	53.5	54.3	54.3	54.4	54.6	54.6	54.8	55.0	55.0	55.1	55.1	55.2	55.
≥ 14000	3.6	54.0	54.6	55.4	56.2	56.2	56.3	56.5	56.5	56.8	57.1	57.1	57.3	57.3	57.4	57.4
≥ 12000	3.7	56.1	56.8	57.5	58.4	58.4	58.5	58.7	58.7	59.1	59.3	59.3	59.5	59.5	59.6	59.
≥ 10000	3.7	58.6	59.4	60.2	61.0	61.0	61.2	61.4	61.4	61.7	62.0	62.0	62.1	62.1	62.2	62.
≥ 9000	3.7	58.6	59.4	60.2	61.0	61.0	61.2	61.4	61.4	61.7	62.0	62.0	62.1	62.1	62.2	62.
≥ 8000	3.8	59.7	60.5	61.3	62.1	62.1	62.3	62.5	62.5	62.8	63.1	63.1	63.2	63.2	63.3	63.
≥ 7000	3.8	60.2	61.0	61.8	62.6	62.6	62.8	63.0	63.0	63.3	63.6	63.6	63.8	63.8	63.8	63.8
≥ 6000	3.9	61.5	62.6	63.4	64.3	64.3	64.4	64.6	64.6	65.0	65.2	65.2	65.4	65.4	65.5	65.
≥ 5000	3.9	62.4	63.8	64.6	65.5	65.5	65.6	65.8	65.8	66.2	66.4	66.4	66.6	66.6	66.7	66.7
≥ 4500	3.9	63.2	64.9	65.7	66.6	66.6	66.8	66.9	66.9	67.3	67.5	67.5	67.7	67.7	67.8	67.8
≥ 4000	3.9	64.6	66.4	67.4	68.4	68.4	68.5	68.7	68.7	69.1	69.3	69.3	69.5	69.5	69.6	69.6
≥ 3500	3.9	66.9	69.1	70.2	71.4	71.4	71.5	71.7	71.7	72.1	72.3	72.3	72.5	72.5	72.6	72.6
≥ 3000	3.9	70.9	73.9	75.5	77.7	77.7	77.9	78.0	78.0	78.4	78.6	78.6	78.8	78.8	78.9	78.9
≥ 2500	3.9	72.6	77.1	79.2	82.1	82.1	82.3	82.5	82.5	82.8	83.1	83.1	83.2	83.2	83.3	83.3
≥ 2000	3.9	73.7	79.7	83.0	87.0	87.0	87.4	87.9	87.9	88.3	88.5	88.5	88.7	88.7	88.8	88.
≥ 1800	3.9	74.6	80.9	84.4	88.7	88.8	89.3	89.8	89.8	90.3	90.6	90.6	90.8	90.8	90.9	90.9
≥ 1500	3.9	75.7	83.0	86.9	92.3	92.4	93.7	94.2	94.2	95.1	95.4	95.4	95.6	95.6	95.6	95.6
≥ 1200	3.9	76.1	83.5	88.0	94.1	94.2	95.6	96.1	96.1	97.1	97.4	97.4	97.5	97.5	97.6	97.6
≥ 1000	3.9	76.2	83.8	88.5	94.7	94.8	96.2	96.7	96.7	97.8	98.0	98.0	98.2	98.2	98.3	98.3
≥ 900	3.9	76.2	83.8	88.6	94.9	95.0	96.5	97.0	97.0	98.1	98.4	98.4	98.5	98.5	98.6	98.6
≥ 800	3.9	76.2	84.1	89.1	95.5	95.6	97.2	97.8	97.8	98.9	99.1	99.1	99.3	99.3	99.4	99.4
≥ 700	3.9	76.2	84.1	89.1	95.5	95.6	97.2	97.8	97.8	99.1	99.4	99.4	99.6	99.6	99.7	99.7
≥ 600	3.9	76.2	84.1	89.1	95.5	95.6	97.3	97.9	97.9	99.4	99.7	99.7	99.8	99.8	99.9	99.9
≥ 500	3.9	76.2	84.1	89.1	95.5	95.6	97.3	97.9	97.9	99.4	99.7	99.7	99.8	99.8	99.9	99.9
≥ 400	3.9	76.2	84.1	89.1	95.5	95.6	97.3	97.9	97.9	99.4	99.7	99.7	99.8	99.8	99.9	99.9
≥ 300	3.9	76.2	84.1	89.1	95.5	95.6	97.3	97.9	97.9	99.4	99.7	99.7	99.8	99.8	99.9	99.9
≥ 200	3.9	76.2	84.1	89.1	95.5	95.6	97.3	97.9	97.9	99.4	99.7	99.7	99.9	99.9	100.0	100.
≥ 100	3.9	76.2	84.1	89.1	95.5	95.6	97.3	97.9	97.9	99.4	99.7	99.7	99.9	99.9	100.0	100.
≥ 0	3.9	76.2	84.1	89.1	95.5	95.6	97.3	97.9	97.9	99.4	99.7	99.7	99.9	99.9	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1176

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) 4 (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥5/8	≥½	≥5/16	≥¼	≥0
NO CEILING	4.4	36.1	37.9	39.1	39.4	39.4	40.0	40.1	40.1	40.4	40.7	40.7	41.1	41.1	41.4	41.4
≥ 20000	4.8	42.9	45.0	46.6	47.2	47.2	47.9	47.9	47.9	48.3	48.5	48.5	48.9	48.9	49.2	49.2
≥ 18000	4.8	43.0	45.1	46.7	47.3	47.3	47.9	48.0	48.0	48.4	48.6	48.6	49.0	49.0	49.3	49.3
≥ 16000	4.8	43.2	45.4	47.0	47.6	47.6	48.3	48.4	48.4	48.7	49.0	49.0	49.3	49.3	49.7	49.7
≥ 14000	4.8	45.2	47.4	49.3	50.0	50.0	50.7	50.8	50.8	51.1	51.5	51.5	51.8	51.8	52.1	52.1
≥ 12000	5.0	47.6	50.2	52.2	53.0	53.0	53.7	53.8	53.8	54.1	54.4	54.4	55.0	55.0	55.3	55.3
≥ 10000	5.1	50.2	53.2	55.2	56.2	56.2	56.8	56.9	56.9	57.3	57.7	57.7	58.2	58.2	58.5	58.7
≥ 9000	5.1	50.3	53.3	55.4	56.3	56.3	57.0	57.1	57.1	57.4	57.9	57.9	58.4	58.4	58.7	58.7
≥ 8000	5.1	51.8	54.9	57.0	57.9	57.9	58.6	58.7	58.7	59.1	59.5	59.5	60.0	60.0	60.3	60.5
≥ 7000	5.1	52.4	55.5	57.9	58.8	58.8	59.5	59.6	59.6	59.9	60.3	60.3	60.9	60.9	61.2	61.2
≥ 6000	5.1	53.3	56.5	59.0	59.9	59.9	60.6	60.7	60.7	61.2	61.6	61.6	62.1	62.1	62.5	62.6
≥ 5000	5.1	54.8	58.0	60.8	61.9	61.9	62.6	62.6	62.6	63.2	63.6	63.6	64.1	64.1	64.4	64.6
≥ 4500	5.1	55.2	58.5	61.2	62.3	62.3	63.1	63.2	63.2	63.7	64.1	64.1	64.6	64.6	65.0	65.1
≥ 4000	5.1	58.0	61.6	64.4	65.7	65.7	66.6	66.7	66.7	67.3	67.8	67.8	68.4	68.4	68.7	68.7
≥ 3500	5.1	59.1	62.7	65.8	67.2	67.2	68.0	68.1	68.1	68.7	69.2	69.2	69.8	69.8	70.2	70.3
≥ 3000	5.1	61.7	66.1	69.8	71.8	71.8	72.8	73.0	73.0	73.8	74.4	74.4	75.0	75.0	75.4	75.4
≥ 2500	5.4	64.1	69.4	73.6	76.1	76.1	77.4	77.5	77.5	78.5	79.2	79.2	79.9	79.9	80.3	80.4
≥ 2000	5.4	65.3	71.6	76.8	80.4	80.4	82.2	82.6	82.6	83.8	84.7	84.7	85.5	85.5	85.8	86.1
≥ 1800	5.4	65.6	72.3	77.7	81.4	81.4	83.2	83.6	83.6	84.8	85.8	85.8	86.6	86.6	86.9	87.1
≥ 1500	5.5	68.1	75.4	81.1	85.6	85.6	88.0	88.5	88.5	90.1	91.3	91.3	92.1	92.1	92.5	92.6
≥ 1200	5.5	68.4	76.1	82.1	86.9	86.9	89.6	90.2	90.2	91.8	93.2	93.2	94.0	94.0	94.4	94.6
≥ 1000	5.5	68.8	76.7	82.8	88.1	88.1	91.1	91.8	91.8	93.8	95.2	95.2	96.1	96.1	96.5	96.7
≥ 900	5.5	69.1	76.9	83.2	88.5	88.5	91.5	92.3	92.3	94.3	95.7	95.7	96.6	96.6	97.0	97.1
≥ 800	5.5	69.1	77.0	83.3	88.9	88.9	92.2	93.1	93.1	95.4	96.8	96.8	97.7	97.7	98.2	98.4
≥ 700	5.5	69.1	77.0	83.3	89.1	89.1	92.6	93.4	93.4	95.7	97.2	97.2	98.0	98.0	98.5	98.6
≥ 600	5.5	69.2	77.1	83.4	89.2	89.2	92.6	93.5	93.5	95.8	97.3	97.3	98.1	98.1	98.6	99.1
≥ 500	5.5	69.2	77.1	83.4	89.2	89.2	92.7	93.6	93.6	95.9	97.4	97.4	98.4	98.4	99.0	99.4
≥ 400	5.5	69.2	77.1	83.4	89.2	89.2	92.7	93.6	93.6	95.9	97.5	97.5	98.5	98.5	99.1	99.4
≥ 300	5.5	69.2	77.1	83.4	89.2	89.2	92.7	93.6	93.6	95.9	97.5	97.5	98.5	98.5	99.1	99.7
≥ 200	5.5	69.2	77.1	83.4	89.2	89.2	92.7	93.6	93.6	95.9	97.5	97.5	98.5	98.5	99.1	99.7
≥ 100	5.5	69.2	77.1	83.4	89.2	89.2	92.7	93.6	93.6	95.9	97.6	97.6	98.5	98.5	99.2	99.9
≥ 0	5.5	69.2	77.1	83.4	89.2	89.2	92.7	93.6	93.6	95.9	97.6	97.6	98.5	98.5	99.2	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACPON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) 4 (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

(HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	11.5	39.9	41.[illegible]	41.5	41.5	41.5	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.[illegible]
≥ 20000	12.6	47.7	49.2	50.2	50.2	50.2	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	[illegible]
≥ 18000	12.6	48.1	49.7	50.6	50.6	50.6	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
≥ 16000	12.6	48.2	49.7	50.7	50.7	50.7	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	[illegible]
≥ 14000	12.9	50.2	52.0	53.0	53.1	53.1	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.[illegible]
≥ 12000	13.2	52.7	54.7	56.0	56.1	56.1	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.[illegible]	56.[illegible]
≥ 10000	13.4	55.6	57.9	59.1	59.3	59.3	59.4	59.4	59.4	59.5	59.5	59.5	59.5	59.5	59.5	59.5
≥ 9000	13.4	55.7	58.0	59.4	59.7	59.7	59.8	59.8	59.8	59.9	59.9	59.9	59.9	59.9	59.9	[illegible]
≥ 8000	13.4	57.0	59.5	60.9	61.3	61.3	61.4	61.4	61.4	61.5	61.5	61.5	61.5	61.5	61.5	61.[illegible]
≥ 7000	13.4	57.9	60.3	61.9	62.4	62.4	62.5	62.5	62.5	62.6	62.6	62.6	62.6	62.6	62.6	62.[illegible]
≥ 6000	13.4	59.1	61.6	63.[illegible]2	64.0	64.0	64.1	64.1	64.1	64.2	64.2	64.2	64.2	64.2	64.2	64.[illegible]
≥ 5000	13.4	60.1	62.6	64.3	65.1	65.1	65.2	65.2	65.2	65.3	65.3	65.3	65.3	65.3	65.3	65.[illegible]
≥ 4500	13.4	60.7	63.4	65.2	66.2	66.2	66.3	66.3	66.3	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 4000	13.7	62.6	65.6	67.4	68.5	68.5	68.6	68.6	68.6	68.7	68.7	68.7	68.7	68.7	68.7	[illegible]
≥ 3500	13.8	64.5	67.7	69.6	70.8	70.8	70.9	70.9	70.9	70.9	71.0	71.0	71.0	71.0	71.0	7[illegible]
≥ 3000	14.3	68.7	72.2	74.4	75.8	75.8	76.2	76.3	76.3	76.4	76.6	76.6	76.7	76.7	76.7	76.7
≥ 2500	14.4	70.9	74.4	76.9	78.5	78.5	79.1	79.2	79.2	79.4	79.6	79.6	79.7	79.7	79.7	79.7
≥ 2000	14.4	73.2	77.5	80.8	82.8	82.8	84.5	84.7	84.7	85.0	85.2	85.2	85.4	85.4	85.4	85.[illegible]
≥ 1800	14.4	73.9	78.2	81.8	84.0	84.0	85.7	85.9	85.9	86.2	86.4	86.4	86.6	86.6	86.6	86.8
≥ 1500	14.4	76.2	81.0	85.2	88.4	88.4	90.3	90.7	90.7	91.2	91.5	91.5	91.7	91.7	91.7	91.7
≥ 1200	14.4	76.7	82.4	86.9	90.2	90.2	92.5	92.8	92.8	93.4	93.7	93.7	94.0	94.0	94.0	94.[illegible]
≥ 1000	14.4	76.8	82.9	87.9	91.8	91.9	95.1	96.0	96.0	96.[illegible]	96.8	96.8	97.4	97.4	97.5	97.[illegible]
≥ 900	14.4	76.8	83.0	88.1	92.1	92.2	95.7	96.6	96.6	97.2	97.4	97.4	97.9	97.9	98.1	98.[illegible]
≥ 800	14.4	76.8	83.1	88.4	92.6	92.7	96.4	97.3	97.3	98.2	98.5	98.5	99.0	99.0	99.1	99.1
≥ 700	14.4	76.8	83.2	88.5	92.9	93.1	96.8	97.6	97.6	98.5	98.8	98.8	99.3	99.3	99.5	99.[illegible]
≥ 600	14.4	76.8	83.2	88.5	92.9	93.1	96.8	97.7	97.7	98.7	99.0	99.0	99.5	99.5	99.7	99.7
≥ 500	14.4	76.8	83.2	88.6	93.0	93.2	97.1	98.0	98.0	99.1	99.3	99.3	99.8	99.8	100.0	100.[illegible]
≥ 400	14.4	76.8	83.2	88.6	93.0	93.2	97.1	98.0	98.0	99.1	99.3	99.3	99.8	99.8	100.0	100.[illegible]
≥ 300	14.4	76.8	83.2	88.6	93.0	93.2	97.1	98.0	98.0	99.1	99.3	99.3	99.8	99.8	100.0	100.[illegible]
≥ 200	14.4	76.8	83.2	88.6	93.0	93.2	97.1	98.0	98.0	99.1	99.3	99.3	99.8	99.8	100.0	100.[illegible]
≥ 100	14.4	76.8	83.2	88.6	93.0	93.2	97.1	98.0	98.0	99.1	99.3	99.3	99.8	99.8	100.0	100.0
≥ 0	14.4	76.8	83.2	88.6	93.0	93.2	97.1	98.0	98.0	99.1	99.3	99.3	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

12[illegible]-4 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ [illegible]	≥ 0
NO CEILING	22.1	41.5	41.6	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9
≥ 20000	25.4	51.4	51.9	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
≥ 18000	25.4	51.5	52.1	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3
≥ 16000	25.6	51.8	52.3	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6
≥ 14000	26.3	54.4	55.0	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 12000	27.0	57.1	58.0	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
≥ 10000	27.4	60.4	61.5	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 9000	27.4	60.8	62.0	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
≥ 8000	27.8	62.2	63.6	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 7000	27.8	63.1	64.4	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
≥ 6000	27.8	63.7	65.0	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 5000	28.1	65.4	66.8	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 4500	28.3	66.2	67.7	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
≥ 4000	29.4	69.1	71.1	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 3500	29.7	69.9	71.9	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
≥ 3000	30.7	75.0	77.4	78.3	78.4	78.4	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
≥ 2500	31.0	78.0	80.9	82.1	82.5	82.5	83.2	83.2	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 2000	31.0	80.3	83.8	85.5	86.2	86.2	87.2	87.2	87.2	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 1800	31.0	81.1	84.7	86.4	87.3	87.3	88.2	88.2	88.2	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 1500	31.0	83.9	88.5	90.4	91.8	91.8	92.8	92.8	92.8	93.1	93.1	93.1	93.2	93.2	93.2	93.2
≥ 1200	31.0	84.8	89.7	91.9	93.8	93.9	95.0	95.0	95.0	95.5	95.5	95.5	95.7	95.7	95.7	95.7
≥ 1000	31.0	85.0	90.5	93.0	95.4	95.6	97.3	97.4	97.4	97.9	97.9	97.9	98.2	98.2	98.2	98.2
≥ 900	31.0	85.0	90.5	93.1	95.6	95.8	97.4	97.7	97.7	98.3	98.3	98.3	98.5	98.5	98.5	98.5
≥ 800	31.0	85.1	90.7	93.3	96.2	96.4	98.1	98.5	98.5	99.1	99.1	99.1	99.3	99.3	99.3	99.3
≥ 700	31.0	85.4	91.0	93.8	96.7	96.9	98.8	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 600	31.0	85.4	91.0	93.8	96.7	96.9	98.8	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 500	31.0	85.4	91.0	93.8	96.7	96.9	98.8	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 400	31.0	85.4	91.0	93.8	96.7	96.9	98.8	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 300	31.0	85.4	91.0	93.8	96.7	96.9	98.8	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 200	31.0	85.4	91.0	93.8	96.7	96.9	98.8	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 100	31.0	85.4	91.0	93.8	96.7	96.9	98.8	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 0	31.0	85.4	91.0	93.8	96.7	96.9	98.8	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) 04 (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] - 7 (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	22.6	37.9	38.0	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5
≥ 20000	28.4	50.6	50.8	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
≥ 18000	28.4	51.5	51.6	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
≥ 16000	28.5	52.0	52.1	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
≥ 14000	29.5	55.4	55.6	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4
≥ 12000	29.7	57.7	58.1	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0
≥ 10000	30.2	60.0	60.5	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
≥ 9000	30.2	60.0	60.5	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
≥ 8000	30.8	63.2	63.7	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
≥ 7000	30.8	63.9	64.4	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 6000	31.1	65.3	65.8	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 5000	31.6	67.7	68.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 4500	31.9	68.5	69.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 4000	33.0	70.7	71.5	72.8	72.8	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 3500	33.8	72.5	73.3	74.8	74.9	74.9	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
≥ 3000	35.0	76.8	78.1	79.7	79.8	79.8	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
≥ 2500	35.5	80.5	82.1	83.8	84.0	84.0	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 2000	35.6	83.0	85.6	87.8	88.4	88.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 1800	35.7	84.3	86.4	88.5	89.3	89.3	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 1500	35.7	86.0	88.7	90.9	92.2	92.2	93.5	93.5	93.5	93.5	93.9	93.9	93.9	93.9	93.9	93.9
≥ 1200	35.7	87.1	90.2	93.0	94.9	94.9	96.4	96.4	96.4	96.4	96.8	96.8	96.8	96.8	96.8	96.8
≥ 1000	35.8	87.4	90.7	94.1	96.4	96.4	98.1	98.1	98.1	98.1	98.5	98.5	98.5	98.5	98.5	98.5
≥ 900	35.8	87.4	90.7	94.1	96.4	96.4	98.2	98.2	98.2	98.2	98.6	98.6	98.6	98.6	98.6	98.6
≥ 800	35.9	87.7	90.9	94.4	97.0	97.0	99.1	99.1	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	35.9	87.8	91.0	94.4	97.1	97.1	99.1	99.3	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	35.9	87.8	91.2	94.6	97.3	97.3	99.3	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	35.9	87.9	91.3	94.7	97.4	97.4	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	35.9	87.9	91.3	94.7	97.4	97.4	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	35.9	87.9	91.3	94.7	97.4	97.4	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	35.9	87.9	91.3	94.7	97.4	97.4	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	35.9	87.9	91.3	94.7	97.4	97.4	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	35.9	87.9	91.3	94.7	97.4	97.4	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	17.5	38.8	39.5	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7
≥ 20000	22.5	51.5	52.4	52.7	52.7	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.
≥ 18000	22.6	51.9	52.7	53.1	53.1	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.
≥ 16000	23.0	52.4	53.2	53.6	53.6	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7
≥ 14000	23.9	55.5	56.4	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.
≥ 12000	24.4	57.4	58.4	58.8	58.9	59.0	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.
≥ 10000	24.8	60.7	61.9	62.3	62.4	62.5	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.
≥ 9000	24.8	60.7	61.9	62.3	62.4	62.5	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.
≥ 8000	25.5	63.7	64.9	65.3	65.5	65.6	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.
≥ 7000	25.5	64.5	65.7	66.2	66.3	66.4	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.
≥ 6000	25.6	65.4	66.7	67.1	67.3	67.4	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.
≥ 5000	26.1	67.1	68.5	68.9	69.1	69.3	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.
≥ 4500	26.7	68.2	69.7	70.2	70.3	70.4	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.
≥ 4000	26.8	70.2	71.7	72.8	73.1	73.2	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.
≥ 3500	27.4	71.3	72.9	74.1	74.4	74.4	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.
≥ 3000	27.9	74.9	76.7	77.9	78.5	78.5	79.1	79.1	79.1	79.3	79.3	79.3	79.3	79.3	79.3	79.
≥ 2500	28.4	78.2	80.4	81.9	82.6	82.6	83.3	83.3	83.3	83.5	83.5	83.5	83.5	83.5	83.5	83.
≥ 2000	28.4	80.7	83.5	85.2	86.5	86.6	88.3	88.3	88.3	88.5	88.5	88.5	88.5	88.5	88.5	88.
≥ 1800	28.4	81.2	[illegible].0	85.7	87.0	87.1	88.9	88.9	88.9	89.1	89.1	89.1	89.1	89.1	89.1	89.
≥ 1500	28.4	83.3	[illegible].6	88.8	90.7	90.8	92.9	92.9	92.9	93.3	93.7	93.7	93.7	93.7	93.7	93.
≥ 1200	28.4	84.4	88.0	91.1	93.1	93.2	95.4	95.4	95.4	95.8	96.2	96.2	96.2	96.2	96.2	96.
≥ 1000	28.4	85.0	88.9	92.1	94.7	94.8	97.1	97.1	97.1	97.7	98.0	98.0	98.0	98.0	98.0	98.
≥ 900	28.4	85.0	88.9	92.1	94.8	94.9	97.3	97.3	97.3	97.9	98.2	98.2	98.2	98.2	98.2	98.
≥ 800	28.4	85.0	88.9	92.1	95.0	95.1	97.7	97.9	97.9	98.6	99.1	99.1	99.1	99.1	99.1	99.
≥ 700	28.4	85.0	88.9	92.1	95.0	95.2	98.0	98.2	98.2	99.1	99.5	99.5	99.6	99.6	99.6	99.
≥ 600	28.4	85.1	89.0	92.4	95.3	95.5	98.4	98.5	98.5	99.4	99.9	99.9	100.0	100.0	100.0	100.
≥ 500	28.4	85.1	89.0	92.4	95.3	95.5	98.4	98.5	98.5	99.4	99.9	99.9	100.0	100.0	100.0	100.
≥ 400	28.4	85.1	89.0	92.4	95.3	95.5	98.4	98.5	98.5	99.4	99.9	99.9	100.0	100.0	100.0	100.
≥ 300	28.4	85.1	89.0	92.4	95.3	95.5	98.4	98.5	98.5	99.4	99.9	99.9	100.0	100.0	100.0	100.
≥ 200	28.4	85.1	89.0	92.4	95.3	95.5	98.4	98.5	98.5	99.4	99.9	99.9	100.0	100.0	100.0	100.
≥ 100	28.4	85.1	89.0	92.4	95.3	95.5	98.4	98.5	98.5	99.4	99.9	99.9	100.0	100.0	100.0	100.
≥ 0	28.4	85.1	89.0	92.4	95.3	95.5	98.4	98.5	98.5	99.4	99.9	99.9	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1176

USAF ETAC FORM JUL 6 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] (HOURS [illegible])

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ [illegible]	≥ 0
NO CEILING	9.[illegible]	46.2	46.8	46.8	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.[illegible]
≥ 20000	10.5	54.5	55.4	55.6	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	[illegible]
≥ 18000	10.5	54.5	55.4	55.6	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.[illegible]
≥ 16000	10.6	54.6	55.5	55.7	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.[illegible]
≥ 14000	11.0	56.9	57.9	58.4	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.[illegible]
≥ 12000	11.3	58.9	59.8	60.3	60.4	60.4	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	[illegible]
≥ 10000	11.5	61.4	62.4	62.9	63.0	63.0	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.[illegible]
≥ 9000	11.5	61.5	62.6	63.1	63.2	63.2	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.[illegible]
≥ 8000	12.0	63.2	64.5	65.0	65.1	65.1	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.[illegible]
≥ 7000	12.0	63.8	65.0	65.6	65.7	65.7	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.[illegible]
≥ 6000	12.1	65.0	66.5	67.2	67.3	67.3	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 5000	12.1	66.4	68.0	69.0	69.1	69.1	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.[illegible]
≥ 4500	12.1	67.2	68.9	69.9	70.0	70.0	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.[illegible]
≥ 4000	12.1	69.1	70.8	71.9	72.1	72.1	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.[illegible]
≥ 3500	12.3	70.9	72.6	74.6	74.6	74.6	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.[illegible]
≥ 3000	12.4	74.7	76.7	78.4	79.2	79.2	79.7	79.7	79.7	80.0	80.0	80.0	80.0	80.0	80.0	80.[illegible]
≥ 2500	12.5	77.7	80.3	82.4	83.8	83.8	84.4	84.5	84.5	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 2000	12.5	79.8	83.4	86.2	88.0	88.0	88.9	89.1	89.1	89.5	89.5	89.5	89.5	89.5	89.5	89.[illegible]
≥ 1800	12.5	79.9	83.6	86.5	88.4	88.4	89.4	89.6	89.6	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 1500	12.5	80.9	84.9	88.0	90.9	90.9	92.1	92.3	92.3	93.2	93.2	93.2	93.2	93.2	93.2	93.[illegible]
≥ 1200	12.5	81.5	86.2	90.0	93.1	93.1	94.8	95.0	95.0	96.0	96.0	96.0	96.2	96.2	96.2	96.2
≥ 1000	12.5	82.1	87.1	91.0	94.6	94.6	96.8	97.0	97.0	98.1	98.1	98.1	98.3	98.3	98.3	98.[illegible]
≥ 900	12.5	82.4	87.4	91.4	95.0	95.0	97.1	97.4	97.4	98.5	98.5	98.5	98.6	98.6	98.6	98.6
≥ 800	12.5	82.4	87.6	91.8	95.4	95.4	97.6	97.9	97.9	99.2	99.3	99.3	99.5	99.5	99.5	99.[illegible]
≥ 700	12.5	82.4	87.6	91.8	95.4	95.4	97.6	98.1	98.1	99.5	99.6	99.6	99.7	99.7	99.7	99.7
≥ 600	12.5	82.4	87.6	91.8	95.4	95.4	97.6	98.1	98.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 500	12.5	82.4	87.6	91.8	95.4	95.4	97.6	98.1	98.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 400	12.5	82.4	87.6	91.8	95.4	95.4	97.6	98.1	98.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 300	12.5	82.4	87.6	91.8	95.4	95.4	97.6	98.1	98.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200	12.5	82.4	87.6	91.8	95.4	95.4	97.6	98.1	98.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	12.5	82.4	87.6	91.8	95.4	95.4	97.6	98.1	98.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	12.5	82.4	87.6	91.8	95.4	95.4	97.6	98.1	98.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

HOURS (LST)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	8.4	50.7	50.9	51.2	51.4	51.4	51.4	51.4	51.4	51.5	51.5	51.5	51.5	51.5	51.5	51.5
≥ 20000	10.3	61.5	61.8	62.0	62.3	62.3	62.3	62.3	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 18000	10.3	61.5	61.8	62.0	62.3	62.3	62.3	62.3	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 16000	10.3	62.4	62.7	62.9	63.2	63.2	63.2	63.2	63.2	63.3	63.3	63.3	63.3	63.3	63.3	63.3
≥ 14000	10.7	64.7	65.0	65.2	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 12000	10.8	66.2	66.5	66.7	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 10000	11.0	69.8	70.1	70.4	70.7	70.7	70.7	70.7	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 9000	11.0	70.2	70.5	70.8	71.1	71.1	71.1	71.1	71.1	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 8000	11.3	73.2	73.6	73.8	74.2	74.2	74.2	74.2	74.2	74.3	74.3	74.3	74.3	74.3	74.3	74.3
≥ 7000	11.4	74.0	74.4	74.7	75.0	75.0	75.0	75.0	75.0	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 6000	11.4	75.3	75.9	76.2	76.5	76.5	76.5	76.5	76.5	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 5000	11.5	76.2	76.9	77.2	77.5	77.5	77.5	77.5	77.5	77.6	77.6	77.6	77.6	77.6	77.6	77.6
≥ 4500	11.5	76.9	77.6	77.8	78.1	78.1	78.1	78.1	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2
≥ 4000	11.5	77.9	78.6	78.8	79.1	79.1	79.1	79.1	79.1	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 3500	11.5	79.2	80.1	80.9	81.2	81.2	81.2	81.2	81.2	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 3000	11.6	83.2	84.5	85.3	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 2500	11.6	85.3	86.8	88.1	89.3	89.3	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 2000	11.6	87.2	89.8	91.6	93.3	93.3	93.4	93.4	93.4	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 1800	11.6	87.3	89.9	91.6	93.4	93.4	93.5	93.5	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 1500	11.6	87.4	91.0	93.3	95.5	95.5	95.6	95.6	95.6	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 1200	11.6	88.2	91.9	94.3	97.0	97.0	97.1	97.1	97.1	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 1000	11.6	88.3	92.1	94.5	97.4	97.4	97.4	97.4	97.4	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 900	11.6	88.5	92.2	94.8	97.8	97.8	97.9	97.9	97.9	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 800	11.6	88.7	92.5	95.1	98.6	98.6	98.7	98.7	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700	11.6	88.9	92.6	95.3	98.8	98.8	98.8	98.8	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 600	11.6	88.9	92.6	95.3	99.1	99.1	99.2	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	11.6	88.9	92.6	95.3	99.1	99.1	99.2	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	11.6	88.9	92.6	95.3	99.1	99.1	99.2	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	11.6	88.9	92.6	95.3	99.1	99.1	99.2	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	11.6	88.9	92.6	95.3	99.1	99.1	99.2	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	11.6	88.9	92.6	95.3	99.1	99.1	99.2	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	11.6	88.9	92.6	95.3	99.1	99.1	99.2	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1208

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

301 - 5 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	4.3	46.8	48.1	48.8	49.5	49.6	50.0	50.0	50.0	50.4	50.5	50.5	50.7	50.8	50.9	[illegible]
≥ 20000	5.0	55.9	57.3	58.0	58.7	58.8	59.1	59.1	59.1	59.7	59.9	59.9	60.0	60.1	60.2	[illegible]
≥ 18000	5.0	56.1	57.5	58.1	58.9	59.0	59.3	59.3	59.3	59.9	60.0	60.0	60.2	60.3	60.4	60.4
≥ 16000	5.0	56.7	58.1	58.8	[illegible]	59.6	60.0	60.0	60.0	60.5	60.7	60.7	60.9	61.0	61.0	61.[illegible]
≥ 14000	5.0	59.5	61.0	61.6	62.4	62.4	62.8	62.8	62.8	63.4	63.5	63.5	63.7	63.8	63.9	63.[illegible]
≥ 12000	5.0	61.5	62.9	63.6	64.4	64.4	64.8	64.8	64.8	65.3	65.5	65.5	65.7	65.8	65.8	65.8
≥ 10000	5.0	63.9	65.5	66.3	67.1	67.2	67.5	67.5	67.5	68.1	68.2	68.2	68.4	68.5	68.6	68.6
≥ 9000	5.0	64.4	66.1	66.9	67.7	67.7	68.1	68.1	68.1	68.7	68.8	68.8	69.0	69.1	69.1	69.[illegible]
≥ 8000	5.1	67.1	68.7	69.6	70.4	70.5	70.8	70.8	70.8	71.4	71.5	71.5	71.7	71.8	71.9	71.9
≥ 7000	5.2	68.8	70.6	71.5	72.2	72.3	72.6	72.6	72.6	73.2	73.4	73.4	73.5	73.6	73.7	73.7
≥ 6000	5.2	69.9	71.8	72.7	73.4	73.5	73.9	73.9	73.9	74.4	74.6	74.6	74.8	74.9	74.9	74.9
≥ 5000	5.2	71.4	73.6	74.5	75.3	75.4	75.7	75.7	75.7	76.3	76.4	76.4	76.6	76.7	76.8	76.8
≥ 4500	5.2	72.4	74.6	75.5	76.3	76.3	76.7	76.7	76.7	77.3	77.4	77.4	77.6	77.7	77.8	77.8
≥ 4000	5.2	73.8	76.1	77.0	77.9	78.0	78.3	78.3	78.3	78.9	79.1	79.1	79.2	79.3	79.4	79.4
≥ 3500	5.2	75.1	77.6	78.7	79.7	79.7	80.1	80.1	80.1	80.6	80.8	80.8	81.0	81.1	81.1	81.1
≥ 3000	5.2	78.2	80.9	82.5	83.5	83.5	83.9	83.9	83.9	84.4	84.6	84.6	84.8	84.9	84.9	84.9
≥ 2500	5.2	80.8	83.6	85.9	87.4	87.5	87.8	87.8	87.8	88.4	88.6	88.6	88.8	88.8	88.9	88.9
≥ 2000	5.2	81.4	85.3	88.5	90.6	90.7	91.0	91.0	91.0	91.8	92.0	92.0	92.1	92.2	92.3	92.3
≥ 1800	5.2	81.6	86.0	89.5	91.6	91.7	92.1	92.1	92.1	92.9	93.1	93.1	93.2	93.3	93.4	93.4
≥ 1500	5.2	81.9	86.9	91.2	93.7	93.8	94.3	94.3	94.3	95.2	95.6	95.6	95.9	96.0	96.1	96.1
≥ 1200	5.2	82.4	87.6	92.1	94.6	94.7	95.2	95.3	95.3	96.2	96.6	96.6	96.9	97.0	97.1	97.1
≥ 1000	5.2	82.5	88.1	93.0	95.5	95.5	96.0	96.1	96.1	97.0	97.5	97.5	97.8	97.9	98.0	98.[illegible]
≥ 900	5.2	82.5	88.4	93.3	95.9	96.0	96.7	96.8	96.8	97.7	98.2	98.2	98.5	98.6	98.7	98.7
≥ 800	5.2	82.5	88.6	93.5	96.4	96.4	97.2	97.3	97.3	98.2	98.7	98.7	99.0	99.1	99.2	99.[illegible]
≥ 700	5.2	82.5	88.7	93.9	96.7	96.8	97.6	97.7	97.7	98.6	99.1	99.1	99.4	99.5	99.6	99.6
≥ 600	5.2	82.5	88.7	93.9	96.8	96.9	97.7	97.8	97.8	98.7	99.2	99.2	99.5	99.6	99.7	99.7
≥ 500	5.2	82.5	88.7	93.9	96.8	96.9	97.7	97.8	97.8	98.7	99.3	99.3	99.6	99.7	99.8	99.8
≥ 400	5.2	82.5	88.7	93.9	96.8	96.9	97.7	97.8	97.8	98.7	99.3	99.3	99.6	99.7	99.8	99.8
≥ 300	5.2	82.5	88.7	93.9	96.8	96.9	97.7	97.8	97.8	98.7	99.3	99.3	99.6	99.7	99.8	99.8
≥ 200	5.2	82.5	88.7	93.9	96.8	96.9	97.7	97.8	97.8	98.7	99.3	99.3	99.6	99.7	99.8	99.8
≥ 100	5.2	82.5	88.7	93.9	96.8	96.9	97.7	97.8	97.8	98.7	99.3	99.3	99.6	99.7	99.8	99.8
≥ 0	5.2	82.5	88.7	93.9	96.8	96.9	97.7	97.8	97.8	98.7	99.3	99.3	99.6	99.7	99.8	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM 0-14-3 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

06L - 8 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	6.2	34.0	37.4	38.2	39.5	39.5	40.2	40.4	40.4	40.9	41.1	41.1	42.1	42.3	42.4	43.[illegible]
≥ 20000	7.1	42.8	46.8	48.1	49.5	49.5	50.5	50.9	50.9	51.4	51.7	51.7	52.7	52.9	53.3	[illegible]4.
≥ 18000	7.2	43.3	47.3	48.6	50.0	50.0	51.0	51.4	51.4	51.9	52.2	52.2	53.2	53.4	53.8	54.5
≥ 16000	7.2	43.7	47.6	49.0	50.4	50.4	51.4	51.8	51.8	52.4	52.6	52.6	53.6	53.8	54.2	54.9
≥ 14000	7.2	46.7	50.7	52.1	53.6	53.6	54.7	55.0	55.0	55.6	55.8	55.8	56.8	57.1	57.4	58.1
≥ 12000	7.3	50.2	54.2	55.7	57.2	57.2	58.4	58.7	58.7	59.3	59.6	59.6	60.5	60.8	61.1	61.[illegible]
≥ 10000	7.6	53.3	57.7	59.3	60.9	60.9	62.1	62.4	62.4	63.1	63.4	63.4	64.4	64.8	64.9	65.7
≥ 9000	7.6	53.6	58.0	59.6	61.3	61.3	62.5	62.9	62.9	63.5	63.8	63.8	64.8	65.[illegible]	65.3	66.1
≥ 8000	8.0	56.0	60.5	62.1	63.8	63.8	65.0	65.3	65.3	66.0	66.3	66.3	67.2	67.5	67.8	68.6
≥ 7000	8.0	57.4	62.1	63.8	65.4	65.4	66.7	67.0	67.0	67.7	67.9	67.9	68.9	69.1	69.5	70.[illegible]
≥ 6000	8.1	58.7	63.8	65.4	67.1	67.1	68.3	68.7	68.7	69.3	69.6	69.6	70.6	70.8	71.1	71.9
≥ 5000	8.3	59.7	65.2	66.9	68.6	68.6	69.9	70.2	70.2	70.9	71.1	71.1	72.1	72.4	72.7	73.4
≥ 4500	8.4	60.6	66.3	68.0	69.7	69.7	71.1	71.7	71.7	72.4	72.6	72.6	73.6	73.9	74.2	74.9
≥ 4000	8.4	62.9	68.8	70.6	72.4	72.4	73.8	74.4	74.4	75.1	75.4	75.4	76.3	76.6	76.9	77.7
≥ 3500	8.5	63.9	70.1	72.1	73.9	73.9	75.3	75.8	75.8	76.6	76.8	76.8	77.8	78.1	78.4	79.2
≥ 3000	8.8	66.2	72.8	75.1	77.3	77.3	78.7	79.2	79.2	80.1	80.3	80.3	81.3	81.6	81.9	82.6
≥ 2500	9.1	68.2	75.2	77.7	80.2	80.3	81.8	82.4	82.4	83.3	83.5	83.5	84.5	84.8	85.1	85.9
≥ 2000	9.1	70.5	78.5	81.4	84.1	84.2	85.8	86.4	86.4	87.4	87.7	87.7	88.7	88.9	89.2	90.[illegible]
≥ 1800	9.1	71.2	79.3	82.3	85.2	85.3	86.8	87.7	87.7	88.7	88.9	88.9	89.9	90.2	90.5	91.3
≥ 1500	9.1	72.3	81.0	84.7	88.4	88.6	90.4	91.2	91.2	92.3	92.6	92.6	93.6	93.9	94.2	95.[illegible]
≥ 1200	9.1	72.3	81.1	85.1	88.9	89.2	91.0	91.8	91.8	93.0	93.3	93.3	94.5	94.7	95.0	95.8
≥ 1000	9.1	72.4	81.3	85.5	89.8	90.2	92.2	93.1	93.1	94.4	94.7	94.7	95.9	96.1	96.4	97.[illegible]
≥ 900	9.1	72.4	81.3	85.6	89.9	90.2	92.3	93.2	93.2	94.5	94.8	94.8	95.9	96.2	96.6	97.4
≥ 800	9.1	72.6	81.6	86.1	90.5	90.8	93.0	93.9	93.9	95.1	95.5	95.5	96.6	96.9	97.4	98.1
≥ 700	9.1	73.0	82.0	86.5	90.9	91.2	93.4	94.3	94.3	95.5	95.9	95.9	97.0	97.3	97.8	98.5
≥ 600	9.1	73.0	82.1	86.8	91.3	91.6	93.8	94.7	94.7	95.9	96.3	96.3	97.4	97.7	98.2	98.9
≥ 500	9.1	73.0	82.1	86.8	91.3	91.6	93.8	94.7	94.7	96.0	96.4	96.4	97.6	97.8	98.5	99.3
≥ 400	9.1	73.0	82.2	86.8	91.4	91.7	93.9	94.8	94.8	96.1	96.4	96.4	97.7	97.9	98.6	99.4
≥ 300	9.1	73.0	82.2	86.8	91.4	91.7	93.9	94.8	94.8	96.1	96.4	96.4	97.7	97.9	98.6	99.8
≥ 200	9.1	73.0	82.2	86.8	91.4	91.7	93.9	94.8	94.8	96.1	96.4	96.4	97.7	97.9	98.6	99.8
≥ 100	9.1	73.0	82.2	86.8	91.4	91.7	93.9	94.8	94.8	96.1	96.4	96.4	97.7	97.9	98.6	99.9
≥ 0	9.1	73.0	82.2	86.8	91.4	91.7	93.9	94.8	94.8	96.1	96.4	96.4	97.7	97.9	98.6	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

90[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	16.7	41.4	42.3	42.8	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
≥ 20000	20.8	54.3	55.4	56.1	56.6	56.7	56.7	56.7	56.7	56.8	56.8	56.8	56.8	56.8	56.8	56.8
≥ 18000	20.9	55.1	56.2	56.9	57.4	57.6	57.6	57.6	57.6	57.7	57.7	57.7	57.7	57.7	57.7	57.7
≥ 16000	21.0	55.7	56.7	57.5	58.0	58.1	58.1	58.1	58.1	58.2	58.2	58.2	58.2	58.2	58.2	58.2
≥ 14000	21.8	57.7	58.9	59.7	60.2	60.4	60.4	60.4	60.4	60.5	60.5	60.5	60.5	60.5	60.5	60.5
≥ 12000	22.5	60.9	62.3	63.1	63.7	63.9	63.9	63.9	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0
≥ 10000	22.7	64.2	65.6	66.5	67.1	67.2	67.3	67.4	67.4	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 9000	22.7	64.4	65.8	66.7	67.3	67.5	67.6	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 8000	23.0	67.1	68.6	69.5	70.1	70.2	70.3	70.4	70.4	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 7000	23.0	67.4	69.0	69.9	70.5	70.6	70.7	70.8	70.8	70.9	70.9	70.9	70.9	70.9	70.9	70.9
≥ 6000	23.3	69.6	71.5	72.6	73.2	73.4	73.4	73.5	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 5000	23.4	71.2	73.4	74.6	75.2	75.4	75.4	75.5	75.5	75.6	75.6	75.6	75.6	75.6	75.6	75.6
≥ 4500	23.4	72.1	74.4	75.5	76.1	76.3	76.3	76.7	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 4000	23.7	73.8	76.1	77.3	77.9	78.1	78.2	78.5	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 3500	23.7	74.8	77.4	78.7	79.3	79.5	79.6	79.9	79.9	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 3000	24.1	77.7	80.5	82.1	82.9	83.0	83.2	83.6	83.6	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 2500	24.4	80.6	83.8	85.6	86.6	86.8	87.1	87.5	87.5	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 2000	24.6	81.9	85.4	87.4	88.7	88.8	89.4	90.0	90.0	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 1800	24.6	82.1	85.9	88.2	89.4	89.6	90.3	90.9	90.9	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 1500	24.6	83.2	87.5	90.7	92.5	92.6	93.6	94.2	94.2	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 1200	24.6	84.0	88.6	92.1	94.3	94.5	95.6	96.2	96.2	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 1000	24.6	84.3	88.9	92.6	95.2	95.4	96.5	97.1	97.1	97.4	97.5	97.5	97.5	97.5	97.5	97.5
≥ 900	24.6	84.7	89.3	93.1	95.9	96.0	97.3	97.8	97.8	98.2	98.3	98.3	98.3	98.3	98.3	98.3
≥ 800	24.6	84.8	89.4	93.2	96.1	96.4	97.8	98.5	98.5	98.8	98.9	98.9	99.0	99.0	99.0	99.0
≥ 700	24.6	84.8	89.6	93.4	96.5	96.8	98.5	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7
≥ 600	24.6	84.8	89.6	93.4	96.5	96.8	98.5	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7
≥ 500	24.6	84.8	89.6	93.4	96.5	96.8	98.5	99.2	99.2	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400	24.6	84.8	89.7	93.5	96.6	96.9	98.6	99.3	99.3	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 300	24.6	84.8	89.7	93.5	96.6	96.9	98.6	99.3	99.3	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 200	24.6	84.8	89.7	93.5	96.6	96.9	98.6	99.3	99.3	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 100	24.6	84.8	89.7	93.5	96.6	96.9	98.6	99.3	99.3	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 0	24.6	84.9	89.7	93.5	96.7	96.9	98.7	99.3	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

12[illegible] - 4 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ [illegible]	≥ 0
NO CEILING	28.7	45.5	45.6	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7
≥ 20000	34.7	58.7	59.1	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	[illegible]
≥ 18000	35.0	59.6	59.9	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
≥ 16000	35.2	60.7	61.0	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 14000	36.6	63.9	64.2	64.8	64.8	64.8	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 12000	36.8	66.4	66.8	67.4	67.6	67.6	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
≥ 10000	36.9	68.8	69.2	69.8	70.0	70.0	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
≥ 9000	36.9	69.0	69.4	70.0	70.1	70.1	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 8000	37.6	72.3	72.9	73.4	73.6	73.6	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 7000	37.6	73.0	73.5	74.1	74.3	74.3	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
≥ 6000	37.7	74.5	75.1	75.7	75.8	75.8	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 5000	37.9	75.9	76.5	77.1	77.3	77.3	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 4500	38.0	76.5	77.1	77.7	77.8	77.8	78.2	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≥ 4000	38.8	79.2	79.7	80.3	80.6	80.6	80.9	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 3500	39.2	81.1	81.6	82.2	82.5	82.5	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 3000	39.5	84.2	85.2	86.2	87.1	87.1	87.4	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 2500	39.9	85.9	86.8	88.1	89.2	89.4	89.7	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 2000	40.0	87.8	88.8	90.2	91.6	91.8	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 1800	40.0	88.3	89.6	91.0	92.6	92.7	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 1500	40.0	89.2	90.9	92.7	94.3	94.5	95.0	95.3	95.3	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 1200	40.0	89.7	91.6	93.8	95.8	95.9	96.7	97.0	97.0	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1000	40.0	90.0	92.0	94.3	96.8	96.9	97.8	98.3	98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 900	40.0	90.0	92.1	94.5	97.1	97.3	98.1	98.6	98.6	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 800	40.0	90.1	92.3	94.7	97.3	97.4	98.3	98.8	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700	40.0	90.1	92.4	94.8	97.4	97.6	98.6	99.1	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 600	40.0	90.1	92.5	95.0	97.6	97.8	98.8	99.3	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	40.0	90.1	92.6	95.2	97.8	98.0	99.1	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	40.0	90.1	92.6	95.2	97.8	98.0	99.1	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	40.0	90.1	92.6	95.2	97.8	98.0	99.1	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	40.0	90.1	92.6	95.2	97.8	98.0	99.1	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	40.0	90.1	92.6	95.2	97.8	98.0	99.1	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	40.0	90.1	92.6	95.2	97.8	98.0	99.1	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCS AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-17 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	29.7	44.3	44.6	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
≥ 20000	38.0	59.1	59.6	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
≥ 18000	38.1	59.2	59.7	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
≥ 16000	38.5	60.0	60.5	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
≥ 14000	40.8	64.1	64.6	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
≥ 12000	41.1	66.9	67.6	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 10000	41.4	69.4	70.1	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.
≥ 9000	41.7	70.0	70.6	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 8000	42.2	72.8	73.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 7000	42.6	74.1	74.8	75.7	75.7	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 6000	42.6	74.9	75.6	76.5	76.5	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 5000	42.9	76.3	77.0	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.
≥ 4500	43.2	77.3	78.0	78.9	78.9	79.0	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 4000	44.3	79.8	80.6	81.6	81.6	81.6	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 3500	45.0	81.5	82.3	83.2	83.2	83.3	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 3000	45.5	85.1	86.1	87.4	87.5	87.6	88.0	88.0	88.0	88.2	88.3	88.3	88.3	88.3	88.3	88.
≥ 2500	45.8	87.6	88.8	90.4	90.6	90.7	91.1	91.1	91.1	91.3	91.4	91.4	91.4	91.4	91.4	91.4
≥ 2000	45.9	89.3	90.7	92.2	92.7	92.8	93.2	93.2	93.2	93.5	93.5	93.5	93.6	93.6	93.6	93.6
≥ 1800	45.9	89.6	91.0	92.6	93.1	93.2	93.6	93.6	93.6	93.9	94.0	94.0	94.0	94.0	94.0	94.
≥ 1500	45.9	91.1	92.7	94.5	95.1	95.4	96.0	96.1	96.1	96.4	96.6	96.6	96.7	96.7	96.7	96.7
≥ 1200	45.9	91.6	93.3	95.2	96.0	96.4	97.2	97.3	97.3	97.6	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1000	45.9	91.7	93.6	95.6	96.9	97.3	98.2	98.4	98.4	98.8	99.0	99.0	99.1	99.1	99.1	99.1
≥ 900	45.9	91.8	93.7	95.8	97.1	97.4	98.4	98.8	98.8	99.2	99.3	99.3	99.4	99.4	99.4	99.4
≥ 800	45.9	91.8	93.7	95.8	97.2	97.5	98.5	98.8	98.8	99.3	99.5	99.5	99.6	99.6	99.6	99.
≥ 700	45.9	91.8	93.7	95.8	97.2	97.5	98.6	98.9	98.9	99.5	99.7	99.7	99.8	99.8	99.8	99.8
≥ 600	45.9	91.8	93.8	96.0	97.4	97.8	98.8	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.
≥ 500	45.9	91.8	93.8	96.0	97.4	97.8	98.8	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.
≥ 400	45.9	91.8	93.8	96.0	97.4	97.8	98.8	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	1 .
≥ 300	45.9	91.8	93.8	96.0	97.4	97.8	98.8	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.
≥ 200	45.9	91.8	93.8	96.0	97.4	97.8	98.8	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.
≥ 100	45.9	91.8	93.8	96.0	97.4	97.8	98.8	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.
0	45.9	91.8	93.8	96.0	97.4	97.8	98.8	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

HOURS (LST) [illegible]

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	25.3	42.8	43.2	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6
≥ 20000	33.3	57.8	58.4	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	[illegible]
≥ 18000	33.7	58.6	59.1	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.[illegible]
≥ 16000	33.7	58.6	59.2	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
≥ 14000	35.6	62.4	62.9	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 12000	36.1	64.8	65.3	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 10000	37.2	69.6	70.2	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 9000	37.2	69.6	70.3	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
≥ 8000	38.2	72.8	73.4	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.[illegible]
≥ 7000	38.8	74.2	74.9	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 6000	39.0	74.7	75.4	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
≥ 5000	39.0	76.3	77.1	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 4500	39.1	76.7	77.4	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 4000	40.0	79.0	79.8	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.[illegible]
≥ 3500	40.2	80.6	81.4	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 3000	40.6	84.2	85.5	86.6	86.8	86.8	86.8	86.8	86.8	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 2500	40.7	86.4	88.3	89.7	90.2	90.2	90.4	90.4	90.4	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 2000	40.8	87.8	90.0	91.4	92.3	92.4	92.6	92.7	92.7	93.0	93.0	93.0	93.0	93.0	93.0	93.[illegible]
≥ 1800	40.8	88.3	90.7	92.1	93.0	93.1	93.3	93.4	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 1500	40.8	88.9	92.2	94.0	95.7	95.8	96.1	96.2	96.2	96.4	96.5	96.5	96.5	96.5	96.5	96.5
≥ 1200	40.8	89.1	92.4	94.2	96.1	96.2	96.9	97.0	97.0	97.3	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1000	40.8	89.3	92.7	94.6	96.7	96.9	97.8	98.1	98.1	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 900	40.8	89.4	92.8	95.0	97.0	97.2	98.2	98.5	98.5	98.9	99.0	99.0	99.0	99.0	99.0	99.[illegible]
≥ 800	40.8	89.5	92.9	95.1	97.2	97.4	98.3	98.7	98.7	99.1	99.2	99.2	99.2	99.2	99.2	99.2
≥ 700	40.8	89.7	93.1	95.4	97.5	97.7	98.7	99.0	99.0	99.5	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	40.8	89.7	93.1	95.4	97.5	97.7	98.8	99.1	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	40.8	89.7	93.1	95.4	97.5	97.7	98.8	99.1	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 400	40.8	89.7	93.1	95.4	97.5	97.7	98.8	99.2	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	40.8	89.7	93.1	95.4	97.5	97.7	98.8	99.2	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	40.8	89.7	93.1	95.4	97.5	97.7	98.8	99.2	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	40.8	89.7	93.1	95.4	97.5	97.7	98.8	99.2	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	40.8	89.7	93.1	95.4	97.5	97.7	98.8	99.2	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

21 - 3 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	16.5	50.4	50.7	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
≥ 20000	19.4	61.2	61.5	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
≥ 18000	19.5	61.5	61.9	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1
≥ 16000	19.5	62.0	62.3	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
≥ 14000	20.3	64.5	64.8	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
≥ 12000	20.9	67.9	68.2	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 10000	21.5	71.0	71.4	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 9000	21.6	71.4	71.8	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 8000	22.0	74.1	74.5	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
≥ 7000	22.2	75.0	75.4	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 6000	22.3	76.1	76.5	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 5000	22.3	77.3	77.7	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 4500	22.3	77.9	78.5	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
≥ 4000	22.3	79.3	79.9	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 3500	22.3	81.1	81.7	82.3	82.3	82.3	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
≥ 3000	22.5	82.8	83.7	84.4	84.5	84.5	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 2500	22.5	85.8	87.1	87.9	88.7	88.7	89.2	89.2	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 2000	22.5	88.2	90.2	91.3	92.6	92.6	93.2	93.2	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 1800	22.5	88.6	90.7	92.0	93.5	93.5	94.0	94.0	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 1500	22.5	88.8	91.6	93.6	95.3	95.3	95.9	95.9	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 1200	22.5	88.8	91.8	93.9	95.9	95.9	96.5	96.9	96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 1000	22.5	89.3	92.3	94.5	96.5	96.5	97.2	97.6	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 900	22.5	89.6	92.6	94.8	96.9	96.9	97.7	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 800	22.5	89.8	93.0	95.3	97.8	97.8	98.5	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 700	22.5	90.0	93.2	95.5	98.0	98.0	98.8	99.2	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.5
≥ 600	22.5	90.1	93.3	95.6	98.1	98.1	98.9	99.3	99.3	99.5	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	22.5	90.2	93.5	95.8	98.3	98.3	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	22.5	90.2	93.5	95.8	98.3	98.3	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	22.5	90.2	93.5	95.8	98.3	98.3	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	22.5	90.2	93.5	95.8	98.3	98.3	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	22.5	90.3	93.5	95.9	98.3	98.3	99.2	99.6	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	22.5	90.3	93.5	95.9	98.3	98.3	99.2	99.6	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUL (MONTH)

HOURS (LST)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	5.5	44.2	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
≥ 20000	7.7	56.4	56.9	56.9	57.0	57.0	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
≥ 18000	7.7	56.5	57.0	57.0	57.1	57.1	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
≥ 16000	7.7	56.7	57.2	57.2	57.3	57.3	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
≥ 14000	8.3	59.4	59.9	59.9	60.0	60.0	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1
≥ 12000	8.4	61.3	61.8	61.8	61.9	61.9	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
≥ 10000	8.5	63.4	64.0	64.0	64.1	64.1	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
≥ 9000	8.5	63.8	64.4	64.4	64.5	64.5	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≥ 8000	8.9	67.2	67.9	67.9	67.9	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 7000	8.9	68.0	68.7	68.7	68.8	68.8	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 6000	8.9	69.7	70.4	70.4	70.5	70.5	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 5000	9.1	70.9	71.5	71.7	71.8	71.8	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 4500	9.1	71.5	72.1	72.3	72.4	72.4	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 4000	9.3	73.4	74.5	75.0	75.0	75.0	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 3500	9.6	75.0	76.5	76.9	77.0	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
≥ 3000	9.9	78.9	80.9	81.8	82.0	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 2500	10.1	82.1	84.4	85.5	85.8	85.8	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 2000	10.1	84.0	87.4	88.5	89.0	89.0	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 1800	10.1	84.8	88.4	89.9	90.8	90.8	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 1500	10.1	86.8	90.4	92.2	93.4	93.4	94.4	94.4	94.4	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 1200	10.1	87.4	91.4	93.7	95.2	95.2	96.6	96.6	96.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1000	10.1	87.8	91.9	94.4	96.2	96.2	97.7	97.7	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 900	10.1	87.8	92.1	94.9	96.9	96.9	98.4	98.4	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 800	10.1	87.8	92.3	95.3	97.4	97.4	98.8	98.8	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 700	10.1	87.8	92.3	95.4	97.4	97.4	98.9	99.1	99.1	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	10.1	87.8	92.3	95.4	97.4	97.4	99.0	99.1	99.1	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	10.1	88.0	92.6	95.6	97.7	97.7	99.2	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	10.1	88.0	92.6	95.6	97.7	97.7	99.2	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	10.1	88.0	92.6	95.6	97.7	97.7	99.2	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	10.1	88.0	92.6	95.6	97.7	97.7	99.2	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	10.1	88.0	92.6	95.6	97.7	97.7	99.2	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	10.1	88.0	92.6	95.6	97.7	97.7	99.2	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	2.4	39.4	40.3	40.8	41.1	41.1	41.3	41.3	41.3	41.3	41.5	41.5	41.5	41.6	41.6	41.7
≥ 20000	2.9	49.5	50.7	51.4	51.8	51.8	52.1	52.1	52.1	52.1	52.3	52.3	52.4	52.5	52.6	[illegible]
≥ 18000	2.9	49.5	50.9	51.5	52.0	52.0	52.2	52.2	52.2	52.3	52.5	52.5	52.6	52.6	52.7	52.[illegible]
≥ 16000	2.9	49.6	50.9	51.6	52.1	52.1	52.3	52.3	52.3	52.4	52.6	52.6	52.6	52.7	52.8	52.[illegible]
≥ 14000	3.[illegible]	52.1	53.4	54.1	54.5	54.5	54.8	54.8	54.8	54.9	55.0	55.0	55.1	55.2	55.3	55.4
≥ 12000	3.2	54.2	55.6	56.2	56.8	56.8	57.0	57.0	57.0	57.1	57.3	57.3	57.4	57.4	57.5	57.6
≥ 10000	3.2	57.5	59.1	59.8	60.3	60.3	60.6	60.6	60.6	60.8	60.9	60.9	61.0	61.1	61.2	61.3
≥ 9000	3.2	58.0	59.7	60.3	60.9	60.9	61.1	61.1	61.1	61.3	61.5	61.5	61.5	61.6	61.7	61.[illegible]
≥ 8000	3.4	59.9	61.5	62.2	62.7	62.7	63.0	63.0	63.0	63.2	63.3	63.3	63.4	63.5	63.6	63.7
≥ 7000	3.4	60.6	62.2	62.9	63.4	63.4	63.7	63.7	63.7	63.8	64.0	64.0	64.1	64.2	64.3	64.4
≥ 6000	3.4	62.6	64.2	64.9	65.4	65.4	65.6	65.6	65.6	65.8	66.0	66.0	66.1	66.2	66.2	66.3
≥ 5000	3.4	64.3	66.0	66.7	67.2	67.2	67.4	67.4	67.4	67.6	67.8	67.8	67.9	67.9	68.0	68.[illegible]
≥ 4500	3.4	64.7	66.4	67.1	67.6	67.6	67.9	67.9	67.9	68.0	68.2	68.2	68.3	68.4	68.5	68.5
≥ 4000	3.4	67.0	69.1	69.8	70.6	70.6	70.9	70.9	70.9	71.0	71.2	71.2	71.3	71.4	71.5	71.[illegible]
≥ 3500	3.7	70.0	72.2	73.1	73.8	73.8	74.1	74.1	74.1	74.3	74.4	74.4	74.5	74.6	74.7	74.8
≥ 3000	3.7	74.0	76.8	78.5	79.5	79.5	79.7	79.7	79.7	79.9	80.1	80.1	80.2	80.3	80.3	80.4
≥ 2500	3.7	77.9	81.0	83.1	84.4	84.4	84.7	84.7	84.7	84.9	85.0	85.0	85.1	85.2	85.3	85.4
≥ 2000	3.7	79.7	83.4	85.9	88.0	88.0	88.5	88.5	88.5	88.8	89.0	89.0	89.1	89.1	89.2	89.3
≥ 1800	3.7	80.3	84.2	87.1	89.4	89.4	89.9	89.9	89.9	90.2	90.3	90.3	90.4	90.5	90.6	90.7
≥ 1500	3.7	81.9	86.3	89.6	92.3	92.3	93.2	93.2	93.2	93.9	94.1	94.1	94.2	94.3	94.4	94.4
≥ 1200	3.7	83.2	88.2	92.1	95.5	95.5	96.4	96.4	96.4	97.1	97.3	97.3	97.4	97.4	97.5	97.6
≥ 1000	3.7	83.2	88.5	92.6	96.3	96.3	97.4	97.4	97.4	98.1	98.3	98.3	98.4	98.5	98.5	98.6
≥ 900	3.7	83.2	88.5	92.6	96.4	96.4	97.5	97.5	97.5	98.5	98.7	98.7	98.8	98.9	99.0	99.1
≥ 800	3.7	83.2	88.5	92.7	96.5	96.5	97.6	97.7	97.7	98.8	99.0	99.0	99.1	99.1	99.2	99.3
≥ 700	3.7	83.2	88.6	92.8	96.6	96.6	97.7	97.8	97.8	98.9	99.1	99.1	99.1	99.2	99.3	99.4
≥ 600	3.7	83.2	88.6	92.8	96.6	96.6	97.7	97.8	97.8	99.1	99.2	99.2	99.4	99.5	99.6	99.7
≥ 500	3.7	83.5	88.9	93.1	96.8	96.8	97.9	98.0	98.0	99.3	99.5	99.5	99.7	99.7	99.8	99.9
≥ 400	3.7	83.5	88.9	93.1	96.8	96.8	97.9	98.0	98.0	99.3	99.5	99.5	99.7	99.7	99.8	99.9
≥ 300	3.7	83.5	88.9	93.1	96.8	96.8	97.9	98.0	98.0	99.3	99.5	99.5	99.7	99.7	99.8	99.9
≥ 200	3.7	83.5	88.9	93.1	96.8	96.8	97.9	98.0	98.0	99.3	99.5	99.5	99.7	99.7	99.8	100.[illegible]
≥ 100	3.7	83.5	88.9	93.1	96.8	96.8	97.9	98.0	98.0	99.3	99.5	99.5	99.7	99.7	99.8	100.[illegible]
≥ 0	3.7	83.5	88.9	93.1	96.8	96.8	97.9	98.0	98.0	99.3	99.5	99.5	99.7	99.7	99.8	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	1.3	23.3	24.9	26.7	27.9	27.9	28.0	28.1	28.1	28.4	28.7	28.7	29.1	29.2	29.4	29.[illegible]
≥ 20000	2.4	30.9	33.5	36.1	37.8	37.8	38.4	38.5	38.5	38.9	39.3	39.3	39.7	39.8	40.0	40.[illegible]
≥ 18000	2.4	31.0	33.7	36.3	38.0	38.0	38.6	38.8	38.8	39.1	39.6	39.6	40.0	40.1	40.3	40.[illegible]
≥ 16000	2.7	31.6	34.3	37.0	38.7	38.7	39.3	39.5	39.5	39.8	40.3	40.3	40.7	40.8	40.9	41.[illegible]
≥ 14000	3.2	33.2	35.9	38.9	40.6	40.6	41.2	41.4	41.4	41.7	42.1	42.1	42.6	42.[illegible]	42.8	43.[illegible]
≥ 12000	3.8	36.4	40.0	43.2	44.[illegible]	44.9	45.6	45.7	45.7	46.1	46.5	46.5	46.9	47.[illegible]	47.2	47.[illegible]
≥ 10000	4.2	40.1	44.1	47.8	49.9	49.8	50.6	50.8	50.8	51.1	51.5	51.5	52.0	52.1	52.2	52.5
≥ 9000	4.2	40.7	44.8	48.5	50.6	50.6	51.4	51.5	51.5	51.9	52.3	52.3	52.7	52.8	53.0	53.[illegible]
≥ 8000	4.2	42.3	47.0	51.1	53.6	53.6	54.4	54.5	54.5	55.0	55.4	55.4	55.8	55.9	56.1	56.3
≥ 7000	4.4	42.9	47.7	51.8	54.3	54.3	55.0	55.2	55.2	55.6	56.1	56.1	56.5	56.6	56.8	57.[illegible]
≥ 6000	4.4	43.8	48.7	52.8	55.3	55.3	56.1	56.2	56.2	56.7	57.1	57.1	57.5	57.6	57.8	58.[illegible]
≥ 5000	4.4	44.4	49.2	53.4	55.9	55.9	56.7	56.8	56.8	57.3	57.7	57.7	58.1	58.2	58.4	58.6
≥ 4500	4.4	45.1	50.2	54.5	57.0	57.1	57.9	58.0	58.0	58.5	58.9	58.9	59.3	59.4	59.6	59.8
≥ 4000	4.5	47.6	53.1	57.7	60.3	60.4	61.4	61.5	61.5	62.0	62.4	62.4	62.8	62.9	63.1	63.[illegible]
≥ 3500	4.7	49.5	55.3	60.3	63.1	63.2	64.2	64.4	64.4	64.8	65.2	65.2	65.6	65.7	65.9	66.2
≥ 3000	5.8	55.3	62.1	67.6	70.6	70.7	71.7	72.0	72.0	72.4	72.8	72.8	73.2	73.3	73.5	73.[illegible]
≥ 2500	5.9	58.6	66.1	72.2	75.5	75.6	76.8	77.2	77.2	77.6	78.0	78.0	78.5	78.6	78.8	79.[illegible]
≥ 2000	6.0	61.5	70.1	76.5	80.3	80.5	82.4	82.8	82.8	83.4	83.8	83.8	84.4	84.4	84.6	84.9
≥ 1800	6.0	62.2	71.4	77.9	82.1	82.2	84.2	84.6	84.6	85.2	85.6	85.6	86.2	86.2	86.4	86.7
≥ 1500	6.0	64.6	74.3	81.3	86.1	86.2	88.5	89.0	89.0	89.7	90.2	90.2	90.7	90.8	90.9	91.[illegible]
≥ 1200	6.0	65.1	75.0	82.3	87.6	87.8	90.2	90.7	90.7	91.5	92.0	92.0	92.5	92.6	92.7	93.0
≥ 1000	6.0	65.8	75.9	83.5	89.4	89.7	92.9	93.4	93.4	94.2	94.7	94.7	95.2	95.3	95.5	95.7
≥ 900	6.0	65.8	75.9	83.6	89.5	89.8	93.0	93.5	93.5	94.3	94.8	94.8	95.4	95.5	95.6	95.9
≥ 800	6.0	66.5	76.6	84.6	90.9	91.3	94.8	95.4	95.4	96.4	96.9	96.9	97.5	97.6	97.8	98.[illegible]
≥ 700	6.0	66.5	76.8	85.0	91.2	91.7	95.2	95.8	95.8	96.8	97.4	97.4	98.0	98.1	98.3	98.5
≥ 600	6.0	66.5	76.8	85.0	91.2	91.7	95.3	95.9	95.9	97.0	97.6	97.6	98.2	98.3	98.5	98.7
≥ 500	6.0	66.5	76.8	85.0	91.4	91.9	95.5	96.1	96.1	97.2	97.8	97.8	98.4	98.5	98.6	98.9
≥ 400	6.0	66.5	76.8	85.0	91.4	91.9	95.5	96.1	96.1	97.2	97.8	97.8	98.4	98.5	98.6	98.9
≥ 300	6.0	66.5	76.9	85.1	91.5	92.0	95.6	96.2	96.2	97.3	97.9	97.9	98.7	98.8	99.0	99.3
≥ 200	6.0	66.5	76.9	85.1	91.5	92.0	95.6	96.2	96.2	97.3	97.9	97.9	98.7	98.8	99.0	99.4
≥ 100	6.0	66.5	76.9	85.1	91.5	92.0	95.6	96.2	96.2	97.3	97.9	97.9	98.7	98.8	99.0	99.7
≥ 0	6.0	66.5	76.9	85.1	91.5	92.0	95.6	96.2	96.2	97.3	97.9	97.9	98.7	98.8	99.0	1[illegible]

TOTAL NUMBER OF OBSERVATIONS 1176

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	8.6	31.0	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
≥ 20000	12.6	43.7	44.4	44.4	44.4	44.4	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5
≥ 18000	12.6	44.0	44.8	44.8	44.8	44.8	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
≥ 16000	12.6	45.0	45.8	45.8	45.8	45.8	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9
≥ 14000	13.2	47.8	48.5	48.5	48.5	48.5	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6
≥ 12000	14.0	51.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6
≥ 10000	14.6	55.0	56.4	56.5	56.5	56.5	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6
≥ 9000	14.8	55.6	56.9	57.0	57.1	57.1	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
≥ 8000	14.9	56.8	58.3	58.4	58.6	58.6	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
≥ 7000	15.0	57.9	59.6	59.7	59.9	59.9	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
≥ 6000	15.0	58.8	60.5	60.6	60.9	60.9	60.9	60.9	60.9	61.0	61.0	61.0	61.0	61.0	61.0	61.0
≥ 5000	15.0	59.6	61.4	61.5	61.7	61.7	61.8	61.8	61.8	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 4500	15.0	60.1	61.9	62.1	62.5	62.5	62.6	62.6	62.6	62.7	62.7	62.7	62.7	62.7	62.7	62.7
≥ 4000	15.1	63.2	65.2	65.5	66.0	66.0	66.2	66.2	66.2	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 3500	15.4	66.0	68.0	68.8	69.4	69.4	69.6	69.6	69.6	69.8	69.8	69.8	69.8	69.8	69.8	69.8
≥ 3000	16.4	70.3	72.6	73.6	74.3	74.3	74.4	74.4	74.4	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 2500	16.9	73.0	75.6	76.8	77.9	77.9	78.2	78.2	78.2	78.5	78.5	78.5	78.6	78.6	78.6	78.6
≥ 2000	16.9	76.0	79.4	80.7	82.1	82.1	82.7	82.7	82.7	83.1	83.1	83.1	83.2	83.2	83.2	83.2
≥ 1800	17.0	76.9	80.5	82.0	83.6	83.6	84.3	84.3	84.3	84.6	84.6	84.6	84.7	84.7	84.7	84.7
≥ 1500	17.3	79.5	83.7	85.8	87.8	87.8	89.0	89.0	89.0	89.4	89.4	89.4	89.6	89.6	89.6	89.6
≥ 1200	17.3	81.2	85.9	88.5	90.8	90.9	92.2	92.2	92.2	92.6	92.7	92.7	92.9	92.9	92.9	92.9
≥ 1000	17.4	83.1	88.1	91.3	94.2	94.3	96.2	96.3	96.3	96.8	96.8	96.8	97.2	97.2	97.2	97.2
≥ 900	17.4	83.1	88.2	91.5	94.4	94.6	96.7	96.8	96.8	97.3	97.4	97.4	97.7	97.7	97.7	97.7
≥ 800	17.4	83.6	88.7	92.1	95.4	95.6	97.6	97.9	97.9	98.6	98.7	98.7	99.1	99.1	99.1	99.1
≥ 700	17.4	83.6	88.7	92.2	95.5	95.6	97.9	98.1	98.1	99.1	99.1	99.1	99.6	99.6	99.6	99.6
≥ 600	17.4	83.7	88.8	92.3	95.6	95.7	97.9	98.2	98.2	99.1	99.3	99.3	99.7	99.7	99.7	99.7
≥ 500	17.4	83.7	88.8	92.4	95.6	95.8	98.0	98.3	98.3	99.2	99.4	99.4	100.0	100.0	100.0	100.0
≥ 400	17.4	83.7	88.8	92.4	95.6	95.8	98.0	98.3	98.3	99.2	99.4	99.4	100.0	100.0	100.0	100.0
≥ 300	17.4	83.7	88.8	92.4	95.6	95.8	98.0	98.3	98.3	99.2	99.4	99.4	100.0	100.0	100.0	100.0
≥ 200	17.4	83.7	88.8	92.4	95.6	95.8	98.0	98.3	98.3	99.2	99.4	99.4	100.0	100.0	100.0	100.0
≥ 100	17.4	83.7	88.8	92.4	95.6	95.8	98.0	98.3	98.3	99.2	99.4	99.4	100.0	100.0	100.0	100.0
≥ 0	17.4	83.7	88.8	92.4	95.6	95.8	98.0	98.3	98.3	99.2	99.4	99.4	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200 - 4[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	18.0	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8
≥ 20000	25.0	48.9	49.0	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2
≥ 18000	25.2	49.6	49.7	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9
≥ 16000	25.4	50.2	50.3	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5
≥ 14000	26.5	54.8	54.9	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1
≥ 2000	27.4	58.1	58.2	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
≥ 10000	28.5	61.7	61.[illegible]	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1
≥ 9000	28.6	62.0	62.1	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 8000	29.0	64.4	64.5	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
≥ 7000	29.1	65.2	65.3	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 6000	29.2	65.9	66.0	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 5000	29.2	66.8	66.8	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 4500	29.2	67.2	67.3	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 4000	29.9	69.9	70.1	70.3	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 3500	30.6	72.5	72.7	73.1	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 3000	32.6	77.9	78.3	78.8	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 2500	33.5	81.5	82.3	83.0	83.6	83.6	83.7	83.7	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 2000	33.5	83.6	84.4	85.6	86.3	86.3	86.5	86.5	86.5	86.8	86.8	86.8	87.1	87.1	87.1	87.1
≥ 1800	33.5	85.0	86.0	87.3	88.4	88.4	88.5	88.5	88.5	88.9	88.9	88.9	89.1	89.1	89.1	89.1
≥ 1500	33.6	86.5	87.9	89.4	91.3	91.3	91.5	91.6	91.6	92.1	92.1	92.1	92.4	92.4	92.4	92.4
≥ 1200	33.7	88.3	90.2	92.2	94.3	94.3	94.6	94.8	94.8	95.3	95.3	95.3	95.6	95.6	95.6	95.6
≥ 1000	33.7	89.1	91.4	93.5	96.0	96.1	96.8	97.0	97.0	97.6	97.6	97.6	97.9	97.9	97.9	97.9
≥ 900	33.7	89.2	91.5	93.7	96.2	96.3	97.1	97.4	97.4	98.0	98.0	98.0	98.3	98.3	98.3	98.3
≥ 800	33.7	89.5	92.0	94.1	96.8	96.8	97.9	98.3	98.3	99.1	99.1	99.1	99.3	99.3	99.3	99.3
≥ 700	33.7	89.5	92.1	94.2	96.9	97.0	98.1	98.5	98.5	99.3	99.4	99.4	99.7	99.7	99.7	99.7
≥ 600	33.7	89.5	92.1	94.2	96.9	97.0	98.1	98.5	98.5	99.4	99.5	99.5	99.7	99.7	99.7	99.7
≥ 500	33.7	89.7	92.2	94.4	97.1	97.2	98.3	98.7	98.7	99.6	99.7	99.7	100.0	100.0	100.0	100.0
≥ 400	33.7	89.7	92.2	94.4	97.1	97.2	98.3	98.7	98.7	99.6	99.7	99.7	100.0	100.0	100.0	100.0
≥ 300	33.7	89.7	92.2	94.4	97.1	97.2	98.3	98.7	98.7	99.6	99.7	99.7	100.0	100.0	100.0	100.0
≥ 200	33.7	89.7	92.2	94.4	97.1	97.2	98.3	98.7	98.7	99.6	99.7	99.7	100.0	100.0	100.0	100.0
≥ 100	33.7	89.7	92.2	94.4	97.1	97.2	98.3	98.7	98.7	99.6	99.7	99.7	100.0	100.0	100.0	100.0
≥ 0	33.7	89.7	92.2	94.4	97.1	97.2	98.3	98.7	98.7	99.6	99.7	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFB K-4 (STATION NAME) 55-67 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1 - 7 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	20.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 20000	28.5	48.0	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3
≥ 18000	28.6	48.3	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5
≥ 16000	28.9	49.0	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3
≥ 14000	29.7	53.1	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4
≥ 12000	31.1	57.6	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9
≥ 10000	32.1	60.2	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
≥ 9000	32.2	60.6	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9
≥ 8000	32.6	63.7	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
≥ 7000	32.7	64.2	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
≥ 6000	33.1	65.3	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 5000	33.7	66.5	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
≥ 4500	33.7	67.4	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 4000	34.5	69.9	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 3500	35.2	72.4	72.7	72.7	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 3000	37.9	79.7	80.1	80.3	80.7	80.7	80.7	80.7	80.7	80.8	80.8	80.8	80.9	80.9	80.9	80.9
≥ 2500	38.6	82.9	83.8	84.3	84.7	84.7	84.9	84.9	84.9	85.0	85.0	85.0	85.0	85.0	85.0	85.0
≥ 2000	38.6	85.1	86.1	86.8	87.6	87.6	87.9	87.9	87.9	88.1	88.3	88.3	88.4	88.4	88.4	88.4
≥ 1800	38.6	85.6	86.8	87.5	88.7	88.7	89.1	89.2	89.2	89.4	89.6	89.6	89.7	89.7	89.7	89.7
≥ 1500	38.6	87.8	89.1	90.1	92.1	92.1	92.6	92.7	92.7	92.9	93.2	93.2	93.2	93.2	93.2	93.2
≥ 1200	38.9	89.4	90.9	92.1	94.3	94.3	95.0	95.4	95.4	95.6	95.9	95.9	96.0	96.0	96.0	96.0
≥ 1000	38.9	90.5	92.1	93.3	95.6	95.6	96.7	97.0	97.0	97.4	97.7	97.7	97.8	97.8	97.8	97.8
≥ 900	38.9	90.6	92.2	93.6	95.9	95.9	96.9	97.3	97.3	97.7	97.9	97.9	98.0	98.0	98.0	98.0
≥ 800	38.9	91.1	93.0	94.4	96.8	96.8	98.0	98.4	98.4	99.0	99.2	99.2	99.3	99.3	99.3	99.3
≥ 700	38.9	91.1	93.0	94.4	96.8	96.8	98.0	98.4	98.4	99.0	99.2	99.2	99.3	99.3	99.3	99.3
≥ 600	38.9	91.1	93.1	94.4	96.8	96.8	98.1	98.5	98.5	99.1	99.6	99.6	99.7	99.7	99.7	99.7
≥ 500	38.9	91.4	93.3	94.7	97.1	97.1	98.5	98.9	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	38.9	91.4	93.3	94.7	97.1	97.1	98.5	98.9	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	38.9	91.4	93.3	94.7	97.1	97.1	98.5	98.9	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	38.9	91.4	93.3	94.7	97.1	97.1	98.5	98.9	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	38.9	91.4	93.3	94.7	97.1	97.1	98.5	98.9	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	38.9	91.4	93.3	94.7	97.1	97.1	98.5	98.9	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1801-[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	19.1	32.5	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 20000	25.8	48.7	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.6
≥ 18000	25.8	48.8	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9
≥ 16000	26.0	49.5	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
≥ 14000	27.2	53.4	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7
≥ 12000	28.5	57.6	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9
≥ 10000	30.4	62.0	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
≥ 9000	30.4	62.0	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
≥ 8000	30.6	64.3	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≥ 7000	30.7	65.4	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7
≥ 6000	31.0	67.6	68.0	68.0	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
≥ 5000	31.0	69.6	70.0	70.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 4500	31.0	70.3	70.7	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 4000	31.4	72.1	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 3500	32.1	74.4	74.8	74.8	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
≥ 3000	33.1	79.5	80.6	80.6	80.9	80.9	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
≥ 2500	33.6	83.2	84.7	84.9	85.2	85.2	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 2000	33.8	86.1	87.8	88.2	88.8	88.8	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 1800	33.8	86.5	88.3	88.8	89.4	89.4	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 1500	33.8	88.8	90.9	91.6	92.9	92.9	93.7	93.7	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 1200	33.9	89.5	91.8	92.8	94.4	94.4	95.2	95.3	95.3	95.6	95.6	95.6	95.7	95.7	95.7	95.7
≥ 1000	33.9	90.4	92.7	93.8	95.6	95.6	96.6	96.7	96.7	97.0	97.1	97.1	97.2	97.2	97.2	97.2
≥ 900	33.9	90.6	93.1	94.2	96.0	96.1	97.0	97.1	97.1	97.5	97.6	97.6	97.7	97.7	97.7	97.7
≥ 800	33.9	91.6	94.3	95.4	97.2	97.3	98.3	98.4	98.4	98.8	98.9	98.9	99.0	99.1	99.1	99.1
≥ 700	33.9	91.6	94.3	95.6	97.4	97.5	98.5	98.6	98.6	99.1	99.1	99.1	99.2	99.4	99.4	99.4
≥ 600	33.9	91.6	94.3	95.6	97.4	97.5	98.7	98.8	98.8	99.3	99.4	99.4	99.5	99.7	99.7	99.7
≥ 500	33.9	91.7	94.4	95.6	97.5	97.6	98.9	99.0	99.0	99.6	99.7	99.7	99.8	100.0	100.0	100.0
≥ 400	33.9	91.7	94.4	95.6	97.5	97.6	98.9	99.0	99.0	99.6	99.7	99.7	99.8	100.0	100.0	100.0
≥ 300	33.9	91.7	94.4	95.6	97.5	97.6	98.9	99.0	99.0	99.6	99.7	99.7	99.8	100.0	100.0	100.0
≥ 200	33.9	91.7	94.4	95.6	97.5	97.6	98.9	99.0	99.0	99.6	99.7	99.7	99.8	100.0	100.0	100.0
≥ 100	33.9	91.7	94.4	95.6	97.5	97.6	98.9	99.0	99.0	99.6	99.7	99.7	99.8	100.0	100.0	100.0
0	33.9	91.7	94.4	95.6	97.5	97.6	98.9	99.0	99.0	99.6	99.7	99.7	99.8	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

10-23 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	11.9	38.0	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2
≥ 20000	15.4	51.5	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
≥ 18000	15.5	51.8	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
≥ 16000	15.5	52.5	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6
≥ 14000	16.6	55.3	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
≥ 12000	17.6	58.1	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3
≥ 10000	17.8	61.8	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
≥ 9000	17.8	62.3	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
≥ 8000	18.3	64.7	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 7000	18.3	65.9	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
≥ 6000	18.4	67.4	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 5000	18.5	69.3	69.6	69.6	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 4500	18.5	69.8	70.1	70.1	70.2	70.2	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 4000	18.8	72.8	73.2	73.3	73.4	73.4	73.5	73.5	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 3500	19.0	74.6	75.0	75.1	75.4	75.4	75.5	75.5	75.5	75.6	75.6	75.6	75.6	75.6	75.6	75.6
≥ 3000	19.5	79.0	79.7	80.1	80.4	80.4	80.6	80.6	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 2500	19.7	82.2	83.8	84.4	85.0	85.0	85.2	85.2	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 2000	19.7	84.5	86.9	87.6	88.3	88.3	88.6	88.6	88.6	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 1800	19.7	85.0	87.4	88.1	88.8	88.8	89.1	89.1	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 1500	19.7	87.7	91.0	92.0	93.1	93.1	94.1	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 1200	19.7	88.6	92.1	93.8	95.2	95.2	96.2	96.2	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 1000	19.7	89.3	93.0	94.9	96.5	96.5	97.6	97.6	97.6	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 900	19.7	89.4	93.1	95.0	96.8	96.8	98.0	98.0	98.0	98.4	98.4	98.4	98.5	98.5	98.5	98.5
≥ 800	19.7	89.8	93.6	95.6	97.5	97.5	98.7	98.7	98.7	99.2	99.2	99.2	99.3	99.3	99.3	99.3
≥ 700	19.7	89.8	93.6	95.6	97.5	97.5	98.8	98.8	98.8	99.3	99.3	99.3	99.5	99.5	99.5	99.5
≥ 600	19.7	89.8	93.6	95.6	97.6	97.6	98.9	98.9	98.9	99.5	99.5	99.5	99.7	99.7	99.7	99.7
≥ 500	19.7	90.1	93.8	95.8	97.9	97.9	99.1	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 400	19.7	90.1	93.8	95.8	97.9	97.9	99.1	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 300	19.7	90.1	93.8	95.8	97.9	97.9	99.1	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 200	19.7	90.1	93.8	95.8	97.9	97.9	99.1	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 100	19.7	90.1	93.8	95.8	97.9	97.9	99.1	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 0	19.7	90.1	93.8	95.8	97.9	97.9	99.1	99.1	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-69 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	2.4	37.4	37.8	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9
≥ 20000	2.4	43.5	43.9	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.
≥ 18000	2.4	43.8	44.2	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.
≥ 16000	2.4	43.9	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.
≥ 14000	2.7	44.9	45.2	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.
≥ 12000	2.7	46.3	46.7	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.
≥ 10000	2.8	48.2	48.6	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
≥ 9000	2.8	48.4	48.7	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.
≥ 8000	2.8	50.0	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
≥ 7000	2.8	50.5	50.9	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.
≥ 6000	2.8	51.1	51.4	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
≥ 5000	2.9	51.5	51.9	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.
≥ 4500	2.9	51.9	52.3	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
≥ 4000	2.9	53.4	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9
≥ 3500	2.9	55.3	56.0	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1
≥ 3000	3.3	61.5	62.7	62.7	63.3	63.3	63.4	63.4	63.4	63.6	63.6	63.6	63.6	63.6	63.6	63.6
≥ 2500	3.7	68.0	69.6	69.7	70.5	70.5	70.6	70.6	70.6	71.0	71.0	71.0	71.0	71.0	71.0	71.
≥ 2000	3.7	74.3	77.3	77.5	78.6	78.6	78.9	78.9	78.9	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 1800	3.9	75.9	79.0	79.7	80.9	80.9	81.2	81.2	81.2	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 1500	3.9	79.9	83.8	86.1	88.3	88.3	89.1	89.1	89.1	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 1200	3.9	81.1	85.4	88.0	90.8	90.8	91.8	91.8	91.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 1000	3.9	81.8	86.8	89.9	93.4	93.4	94.5	94.5	94.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 900	3.9	82.0	87.2	90.3	94.1	94.2	95.4	95.4	95.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 800	3.9	82.5	87.6	91.5	95.3	95.4	97.0	97.1	97.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 700	3.9	82.5	87.6	91.6	95.7	95.8	97.7	97.8	97.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 600	3.9	82.5	87.6	91.7	96.0	96.1	98.0	98.1	98.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 500	3.9	82.5	87.6	91.7	96.1	96.2	98.5	98.6	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	3.9	82.5	87.6	91.7	96.1	96.2	98.5	98.6	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 300	3.9	82.5	87.6	91.7	96.1	96.2	98.5	98.6	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	3.9	82.5	87.6	91.7	96.1	96.2	98.5	98.6	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	3.9	82.5	87.6	91.7	96.1	96.2	98.5	98.6	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	3.9	82.5	87.6	91.7	96.1	96.2	98.5	98.6	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1114

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

3 [illegible] - 5 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	1.2	26.4	28.4	28.9	29.3	29.3	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.7
≥ 20000	1.2	30.8	33.2	33.7	34.1	34.1	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.4
≥ 18000	1.2	31.0	33.3	33.9	34.2	34.2	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.6
≥ 16000	1.2	31.5	33.8	34.3	34.7	34.7	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	35.
≥ 14000	1.3	32.0	34.3	34.9	35.2	35.2	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.6
≥ 12000	1.3	34.0	36.3	36.8	37.2	37.2	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5
≥ 10000	1.3	35.4	37.8	38.4	38.8	38.8	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.4
≥ 9000	1.3	35.5	37.9	38.4	38.9	38.9	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.4
≥ 8000	1.3	36.7	39.2	39.7	40.1	40.1	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.5
≥ 7000	1.3	36.9	39.3	39.9	40.3	40.3	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	4[illegible].7
≥ 6000	1.3	38.1	40.5	41.0	41.5	41.5	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
≥ 5000	1.3	38.8	41.2	41.8	42.2	42.2	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.6
≥ 4500	1.3	39.2	41.6	42.1	42.5	42.6	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.9
≥ 4000	1.3	41.1	44.3	44.8	45.3	45.3	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.6
≥ 3500	1.5	43.5	46.7	47.3	47.8	47.8	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.1
≥ 3000	1.5	50.0	54.3	55.0	56.1	56.1	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.9
≥ 2500	1.8	58.0	62.7	64.3	65.9	65.9	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.7
≥ 2000	1.8	64.5	70.7	72.8	74.9	74.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	76.1
≥ 1800	1.8	65.5	72.2	74.7	77.0	77.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.1
≥ 1500	1.8	70.1	78.0	82.5	85.2	85.2	86.9	86.9	86.9	87.0	87.1	87.1	87.1	87.1	87.1	87.2
≥ 1200	1.8	71.6	80.9	85.8	89.7	89.7	91.7	91.7	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.9
≥ 1000	1.8	73.4	83.1	88.5	92.9	92.9	95.2	95.3	95.4	95.9	96.0	96.0	96.1	96.1	96.1	96.1
≥ 900	1.8	73.5	83.2	88.6	93.1	93.1	95.4	95.6	95.7	96.3	96.4	96.4	96.5	96.5	96.5	96.6
≥ 800	1.8	74.0	83.9	89.5	94.3	94.3	97.0	97.1	97.2	98.0	98.3	98.3	98.4	98.4	98.4	98.5
≥ 700	1.8	74.1	84.0	89.7	94.4	94.4	97.1	97.3	97.4	98.2	98.5	98.5	98.6	98.6	98.6	98.7
≥ 600	1.8	74.3	84.2	90.0	94.9	94.9	97.6	97.8	97.8	98.7	98.9	98.9	99.0	99.0	99.0	99.1
≥ 500	1.9	74.5	84.5	90.3	95.4	95.4	98.2	98.4	98.5	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 400	1.9	74.5	84.5	90.3	95.4	95.4	98.2	98.4	98.5	99.6	99.8	99.8	99.9	99.9	99.9	100.
≥ 300	1.9	74.5	84.5	90.3	95.4	95.4	98.2	98.4	98.5	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 200	1.9	74.5	84.5	90.3	95.4	95.4	98.2	98.4	98.5	99.6	99.8	99.8	99.9	99.9	99.9	100.
≥ 100	1.9	74.5	84.5	90.3	95.4	95.4	98.2	98.4	98.5	99.6	99.8	99.8	99.9	99.9	99.9	100.0
0	1.9	74.5	84.5	90.3	95.4	95.4	98.2	98.4	98.5	99.6	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] (HOURS (EST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	1.4	11.6	13.8	15.5	16.8	16.8	18.1	18.3	18.3	19.1	19.4	19.4	20.0	20.0	20.1	20.4
≥ 20000	1.6	14.6	17.2	19.2	21.0	21.0	22.6	22.8	22.8	23.7	24.3	24.3	24.9	24.9	25.0	25.5
≥ 18000	1.6	14.7	17.4	19.4	21.1	21.1	22.8	22.9	22.9	23.9	24.5	24.5	25.1	25.1	25.2	25.9
≥ 16000	1.6	14.8	17.5	19.4	21.2	21.2	22.8	23.0	23.0	24.0	24.6	24.6	25.2	25.2	25.3	25.6
≥ 14000	1.8	15.7	18.5	20.5	22.3	22.3	24.0	24.2	24.2	25.2	25.7	25.7	26.3	26.3	26.4	26.8
≥ 12000	2.0	16.5	19.4	21.5	23.3	23.3	25.2	25.4	25.4	26.4	27.0	27.0	27.6	27.6	27.7	28.
≥ 10000	2.0	18.0	21.0	23.2	25.4	25.4	27.2	27.5	27.5	28.5	29.0	29.0	29.7	29.7	29.7	30.[illegible]
≥ 9000	2.0	18.0	21.0	23.2	25.4	25.4	27.2	27.5	27.5	28.5	29.0	29.0	29.7	29.7	29.7	30.1
≥ 8000	2.0	19.3	22.2	24.5	26.6	26.6	28.7	28.9	28.9	30.0	30.6	30.6	31.3	31.3	31.4	31.7
≥ 7000	2.0	19.7	22.7	24.9	27.2	27.2	29.2	29.5	29.5	30.6	31.1	31.2	31.8	31.8	31.9	32.3
≥ 6000	2.0	20.7	23.7	26.1	28.4	28.4	30.5	30.7	30.7	31.8	32.3	32.4	33.1	33.1	33.2	33.9
≥ 5000	2.0	21.3	24.5	26.9	29.2	29.2	31.3	31.5	31.5	32.6	33.2	33.2	33.9	33.9	34.0	34.3
≥ 4500	2.0	21.6	24.7	27.2	29.5	29.5	31.5	31.8	31.8	32.9	33.4	33.5	34.1	34.1	34.2	34.6
≥ 4000	2.2	23.3	26.4	28.9	31.2	31.2	33.3	33.6	33.6	34.7	35.2	35.3	35.9	35.9	36.0	36.4
≥ 3500	2.2	24.7	27.9	30.3	32.6	32.6	34.8	35.0	35.0	36.1	36.6	36.7	37.4	37.4	37.5	37.8
≥ 3000	2.4	29.5	33.4	36.1	38.4	38.5	40.9	41.1	41.1	42.2	42.7	42.8	43.5	43.5	43.5	43.9
≥ 2500	2.5	36.3	41.2	44.3	47.0	47.0	49.8	50.1	50.1	51.3	52.0	52.1	52.7	52.7	52.8	53.1
≥ 2000	2.5	43.8	50.3	54.3	57.5	57.6	61.0	61.4	61.4	63.1	63.8	63.9	64.7	64.7	64.8	65.[illegible]
≥ 1800	2.5	45.4	52.4	56.5	59.8	59.9	63.4	63.8	63.8	65.5	66.2	66.3	67.1	67.1	67.2	67.6
≥ 1500	2.5	51.3	59.9	65.7	71.1	71.1	75.5	76.1	76.1	77.8	78.6	78.7	79.5	79.5	79.6	79.9
≥ 1200	2.5	53.5	63.0	69.3	75.4	75.4	80.1	80.9	80.9	82.9	83.7	83.8	84.6	84.6	84.7	85.0
≥ 1000	2.5	55.2	66.0	72.9	79.7	79.8	84.9	86.0	86.0	88.4	89.2	89.3	90.1	90.1	90.2	90.6
≥ 900	2.5	55.2	66.0	73.2	80.1	80.3	85.6	86.6	86.6	89.3	90.1	90.2	91.0	91.0	91.1	91.5
≥ 800	2.5	56.2	67.1	74.6	81.8	82.0	88.2	89.7	89.7	92.6	93.5	93.6	94.5	94.5	94.6	95.[illegible]
≥ 700	2.5	56.6	67.9	75.4	82.9	83.1	89.6	91.1	91.1	94.2	95.3	95.4	96.3	96.3	96.4	96.8
≥ 600	2.5	56.8	68.3	75.9	83.3	83.5	90.1	91.8	91.8	94.8	96.1	96.1	97.0	97.0	97.1	97.9
≥ 500	2.5	57.1	68.6	76.6	84.3	84.5	91.3	93.0	93.0	96.1	97.5	97.6	98.5	98.5	98.6	98.9
≥ 400	2.5	57.1	68.6	76.6	84.3	84.5	91.4	93.1	93.1	96.2	97.6	97.7	98.6	98.6	98.7	99.[illegible]
≥ 300	2.5	57.1	68.6	76.6	84.3	84.5	91.4	93.1	93.1	96.2	97.6	97.7	98.6	98.6	98.7	99.0
≥ 200	2.5	57.1	68.6	76.6	84.3	84.5	91.4	93.2	93.2	96.3	97.7	97.8	98.7	98.7	99.2	99.7
≥ 100	2.5	57.1	68.6	76.6	84.3	84.5	91.4	93.2	93.2	96.3	97.8	97.8	98.8	98.8	99.3	99.9
≥ 0	2.5	57.1	68.6	76.6	84.3	84.5	91.4	93.2	93.2	96.3	97.8	97.8	98.8	98.8	99.3	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

900-13 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	5.1	16.8	17.9	18.3	18.5	18.5	18.5	18.5	18.5	18.7	18.7	18.7	18.7	18.7	18.7	18.7
≥ 20000	6.6	23.1	24.5	25.3	25.4	25.4	25.5	25.5	25.6	25.8	25.8	25.8	25.8	25.8	25.8	25.9
≥ 18000	6.6	23.1	24.5	25.3	25.4	25.4	25.5	25.5	25.6	25.8	25.8	25.8	25.8	25.8	25.8	25.8
≥ 16000	6.6	23.6	24.9	25.7	25.9	25.9	26.0	26.0	26.1	26.3	26.3	26.3	26.3	26.3	26.3	26.3
≥ 14000	6.6	24.5	25.8	26.6	26.8	26.8	26.9	26.9	27.0	27.2	27.2	27.2	27.2	27.2	27.2	27.2
≥ 12000	6.7	26.3	27.9	28.9	29.0	29.0	29.1	29.1	29.2	29.4	29.4	29.4	29.4	29.4	29.4	29.4
≥ 10000	6.8	28.0	29.7	30.8	31.0	31.0	31.1	31.1	31.2	31.4	31.4	31.4	31.4	31.4	31.4	31.4
≥ 9000	6.8	28.4	30.2	31.3	31.5	31.5	31.5	31.5	31.6	31.8	31.8	31.8	31.8	31.8	31.8	31.8
≥ 8000	7.1	30.6	32.4	33.6	33.8	33.8	33.9	33.9	34.0	34.1	34.1	34.1	34.1	34.1	34.1	34.1
≥ 7000	7.1	31.4	33.2	34.4	34.6	34.6	34.7	34.7	34.8	34.9	34.9	34.9	34.9	34.9	34.9	34.9
≥ 6000	7.2	32.3	34.4	35.6	35.8	35.8	35.8	35.8	35.9	36.1	36.1	36.1	36.1	36.1	36.1	36.1
≥ 5000	7.3	33.6	35.7	36.9	37.2	37.2	37.3	37.3	37.4	37.5	37.5	37.5	37.5	37.5	37.5	37.5
≥ 4500	7.5	34.1	36.1	37.4	37.6	37.6	37.7	37.7	37.8	38.0	38.0	38.0	38.0	38.0	38.0	38.0
≥ 4000	7.6	34.9	37.1	38.8	39.1	39.1	39.2	39.2	39.2	39.4	39.4	39.4	39.4	39.4	39.4	39.4
≥ 3500	7.7	35.8	37.9	39.6	39.9	39.9	40.0	40.0	40.1	40.2	40.2	40.2	40.2	40.2	40.2	40.2
≥ 3000	8.4	42.2	44.5	46.3	46.6	46.6	46.7	46.7	46.8	47.0	47.0	47.0	47.0	47.0	47.0	47.0
≥ 2500	9.5	48.5	51.6	53.6	53.9	53.9	54.3	54.3	54.4	54.7	54.7	54.7	54.7	54.7	54.7	54.7
≥ 2000	9.7	55.1	59.0	61.8	63.1	63.1	64.1	64.1	64.2	64.5	64.5	64.5	64.5	64.5	64.5	64.5
≥ 1800	9.9	57.2	61.7	64.9	66.3	66.3	67.3	67.3	67.4	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 1500	10.3	64.5	70.0	73.7	76.1	76.1	77.5	77.6	77.7	78.1	78.1	78.1	78.2	78.2	78.2	78.2
≥ 1200	10.3	67.2	73.4	77.6	80.2	80.2	81.9	82.0	82.1	82.7	82.7	82.7	82.8	82.8	82.8	82.8
≥ 1000	10.3	70.3	77.6	82.9	86.5	86.5	88.8	89.3	89.4	90.2	90.2	90.2	90.3	90.3	90.3	90.3
≥ 900	10.3	70.8	78.0	83.6	87.3	87.3	89.7	90.2	90.3	91.4	91.4	91.4	91.5	91.5	91.5	91.5
≥ 800	10.3	71.8	79.6	85.6	90.2	90.2	93.3	94.0	94.1	95.7	95.7	95.7	95.9	95.9	95.9	95.9
≥ 700	10.3	71.9	80.0	86.3	91.5	91.7	95.2	95.9	96.0	97.6	97.7	97.7	97.8	97.8	97.8	97.8
≥ 600	10.3	71.9	80.1	86.6	91.8	92.0	95.7	96.5	96.6	98.2	98.3	98.3	98.6	98.6	98.6	98.6
≥ 500	10.3	72.1	80.4	87.0	92.5	92.7	96.3	97.3	97.4	99.2	99.3	99.3	99.6	99.6	99.6	99.6
≥ 400	10.3	72.1	80.4	87.0	92.5	92.7	96.4	97.4	97.5	99.3	99.4	99.4	99.7	99.7	99.7	99.7
≥ 300	10.3	72.1	80.4	87.0	92.5	92.7	96.4	97.4	97.5	99.3	99.4	99.4	99.7	99.7	99.7	99.7
≥ 200	10.3	72.1	80.4	87.0	92.5	92.7	96.4	97.4	97.5	99.3	99.4	99.4	99.7	99.7	99.7	99.9
≥ 100	10.3	72.1	80.4	87.0	92.5	92.7	96.4	97.4	97.5	99.3	99.4	99.4	99.8	99.8	99.8	100.0
≥ 0	10.3	72.1	80.4	87.0	92.5	92.7	96.4	97.4	97.5	99.3	99.4	99.4	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	12.0	22.4	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5
≥ 20000	15.0	30.4	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	[illegible]
≥ 18000	15.6	31.0	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1
≥ 16000	15.9	31.6	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
≥ 14000	16.9	34.2	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3
≥ 12000	17.9	36.7	36.8	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9
≥ 10000	18.5	39.9	40.0	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2
≥ 9000	18.5	40.1	40.1	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
≥ 8000	19.0	41.4	41.5	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
≥ 7000	19.1	42.2	42.5	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
≥ 6000	19.3	42.7	42.9	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.3	43.2	43.2
≥ 5000	19.4	43.8	44.1	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
≥ 4500	19.5	44.4	44.6	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
≥ 4000	19.8	45.2	45.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4
≥ 3500	19.9	46.3	46.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6
≥ 3000	22.5	53.9	54.3	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
≥ 2500	24.6	61.4	62.1	63.3	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
≥ 2000	25.2	68.0	69.2	70.9	71.4	71.4	71.6	71.6	71.6	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 1800	25.2	70.9	72.4	74.3	75.1	75.1	75.3	75.3	75.3	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 1500	25.8	77.2	79.7	82.9	84.9	84.9	85.4	85.4	85.4	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 1200	25.8	78.9	82.1	85.7	88.0	88.0	88.8	88.8	88.8	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 1000	25.8	81.3	85.0	89.4	92.7	92.7	94.0	94.0	94.0	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 900	25.8	81.9	85.7	90.1	93.5	93.5	94.8	94.8	94.8	95.5	95.6	95.6	95.7	95.7	95.7	95.7
≥ 800	25.8	82.5	86.3	91.3	95.2	95.3	97.0	97.1	97.1	97.9	98.0	98.0	98.1	98.1	98.1	98.1
≥ 700	25.8	82.6	86.5	91.9	95.9	96.1	97.8	98.1	98.1	99.0	99.1	99.1	99.2	99.2	99.2	99.2
≥ 600	25.8	82.6	86.5	91.9	96.1	96.3	98.1	98.4	98.4	99.4	99.5	99.5	99.6	99.6	99.6	99.6
≥ 500	25.8	82.6	86.5	91.9	96.2	96.4	98.2	98.5	98.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9
≥ 400	25.8	82.6	86.5	91.9	96.2	96.4	98.2	98.5	98.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9
≥ 300	25.8	82.6	86.5	91.9	96.2	96.4	98.2	98.5	98.5	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200	25.8	82.6	86.5	91.9	96.2	96.4	98.2	98.5	98.5	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	25.8	82.6	86.5	91.9	96.2	96.4	98.2	98.5	98.5	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	25.8	82.6	86.5	91.9	96.2	96.4	98.2	98.5	98.5	99.7	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (OL I) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

15-17 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	15.9	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6
≥ 20000	19.4	32.5	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 18000	19.9	33.3	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4
≥ 16000	21.0	34.5	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6
≥ 14000	22.4	37.1	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2
≥ 12000	23.7	39.6	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
≥ 10000	24.6	42.7	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9
≥ 9000	24.6	43.1	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
≥ 8000	25.1	44.8	45.1	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2
≥ 7000	25.3	45.4	45.7	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9
≥ 6000	25.3	45.8	46.1	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2
≥ 5000	25.8	47.5	47.8	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9
≥ 4500	26.2	48.3	48.6	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
≥ 4000	26.8	50.2	50.5	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
≥ 3500	27.1	52.0	52.4	52.6	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7
≥ 3000	29.4	59.1	60.1	60.4	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
≥ 2500	31.5	66.9	68.3	68.9	69.2	69.2	69.2	69.2	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 2000	32.7	74.2	76.3	77.1	77.8	77.8	77.8	77.8	77.8	77.9	78.1	78.1	78.1	78.1	78.1	78.1
≥ 1800	32.8	76.3	78.6	79.7	80.6	80.6	80.6	80.6	80.6	80.7	81.0	81.0	81.0	81.0	81.0	81.0
≥ 1500	33.2	82.5	85.5	87.3	89.0	89.0	89.8	89.8	89.8	90.1	90.3	90.3	90.3	90.3	90.3	90.3
≥ 1200	33.2	83.5	86.6	88.6	90.4	90.4	91.5	91.5	91.5	91.8	92.0	92.0	92.0	92.0	92.0	92.0
≥ 1000	33.2	84.8	88.5	90.8	92.9	92.9	94.1	94.1	94.1	94.5	94.8	94.8	94.8	94.8	94.8	94.8
≥ 900	33.2	85.2	89.0	91.6	93.8	93.8	95.1	95.1	95.1	95.7	96.0	96.0	96.0	96.0	96.0	96.0
≥ 800	33.2	85.6	89.7	92.6	95.3	95.3	97.0	97.0	97.0	97.8	98.1	98.1	98.1	98.1	98.1	98.1
≥ 700	33.2	85.8	89.9	92.9	96.0	96.1	97.8	97.9	97.9	98.7	99.0	99.0	99.0	99.0	99.0	99.1
≥ 600	33.2	85.8	89.9	92.9	96.0	96.1	98.0	98.1	98.1	99.1	99.4	99.4	99.4	99.4	99.4	99.5
≥ 500	33.2	85.8	89.9	93.0	96.3	96.4	98.5	98.7	98.7	99.6	99.9	99.9	99.9	99.9	99.9	100.0
≥ 400	33.2	85.8	89.9	93.0	96.3	96.4	98.5	98.7	98.7	99.6	99.9	99.9	99.9	99.9	99.9	100.0
≥ 300	33.2	85.8	89.9	93.0	96.3	96.4	98.5	98.7	98.7	99.6	99.9	99.9	99.9	99.9	99.9	100.0
≥ 200	33.2	85.8	89.9	93.0	96.3	96.4	98.5	98.7	98.7	99.6	99.9	99.9	99.9	99.9	99.9	100.0
≥ 100	33.2	85.8	89.9	93.0	96.3	96.4	98.5	98.7	98.7	99.6	99.9	99.9	99.9	99.9	99.9	100.0
≥ 0	33.2	85.8	89.9	93.0	96.3	96.4	98.5	98.7	98.7	99.6	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFB K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 0	≥ 0
NO CEILING	14.4	28.3	28.7	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8
≥ 20000	17.4	38.2	39.0	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1
≥ 18000	17.4	38.7	39.5	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
≥ 16000	17.9	39.6	40.4	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5
≥ 14000	19.2	42.5	43.3	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
≥ 12000	19.9	45.3	46.2	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3
≥ 10000	20.4	47.5	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
≥ 9000	20.4	47.8	49.0	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
≥ 8000	20.7	48.9	50.2	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3
≥ 7000	21.1	49.4	50.6	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
≥ 6000	21.1	50.1	51.3	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4
≥ 5000	21.1	51.4	52.8	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
≥ 4500	21.2	51.6	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
≥ 4000	21.7	52.7	54.0	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1
≥ 3500	22.3	54.9	56.5	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
≥ 3000	23.2	60.2	62.1	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 2500	23.9	67.7	70.0	70.4	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 2000	24.6	73.3	76.4	77.1	77.2	77.2	77.2	77.2	77.2	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 1800	24.6	74.9	78.2	79.0	79.4	79.4	79.5	79.7	79.7	80.1	80.1	80.1	80.1	80.1	80.1	80.1
≥ 1500	25.1	80.7	84.9	86.6	87.8	87.8	88.2	88.4	88.4	89.0	89.0	89.0	89.0	89.0	89.0	89.1
≥ 1200	25.1	82.4	87.0	89.2	90.5	90.7	91.0	91.4	91.4	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 1000	25.1	83.8	88.9	91.4	93.2	93.5	94.4	94.7	94.7	95.5	95.5	95.5	95.6	95.6	95.6	95.6
≥ 900	25.1	84.1	89.2	92.0	93.8	94.1	95.1	95.4	95.4	96.3	96.3	96.3	96.4	96.4	96.4	96.4
≥ 800	25.1	84.5	89.8	93.1	95.5	95.9	97.0	97.5	97.5	98.4	98.4	98.4	98.5	98.5	98.5	98.5
≥ 700	25.1	84.5	89.9	93.5	96.0	96.3	97.6	98.0	98.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1
≥ 600	25.1	84.5	89.9	93.5	96.0	96.3	97.9	98.4	98.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 500	25.1	84.5	89.9	93.5	96.1	96.4	98.1	98.7	98.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 400	25.1	84.5	89.9	93.5	96.1	96.4	98.1	98.7	98.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 300	25.1	84.5	89.9	93.5	96.1	96.4	98.1	98.7	98.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 200	25.1	84.5	89.9	93.5	96.1	96.4	98.1	98.7	98.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 100	25.1	84.5	89.9	93.5	96.1	96.4	98.1	98.7	98.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 0	25.1	84.5	89.9	93.5	96.1	96.4	98.1	98.7	98.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 54-65 (YEARS) JUL (MONTH)

1 - 3 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	7.1	36.4	36.4	36.5	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6
≥ 20000	7.5	43.5	43.5	43.6	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
≥ 18000	7.5	43.6	43.7	43.8	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0
≥ 16000	7.5	43.9	44.0	44.1	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3
≥ 14000	8.1	45.7	45.8	45.9	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1
≥ 12000	8.2	47.0	47.1	47.2	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4
≥ 10000	8.3	49.1	49.2	49.3	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
≥ 9000	8.3	49.5	49.6	49.6	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8
≥ 8000	8.3	50.5	50.7	50.8	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
≥ 7000	8.4	50.9	51.1	51.2	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3
≥ 6000	8.6	51.5	51.7	51.8	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
≥ 5000	8.6	52.1	52.2	52.3	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
≥ 4500	8.6	52.2	52.4	52.5	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7
≥ 4000	8.6	53.3	53.5	53.6	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
≥ 3500	8.7	54.8	55.5	56.1	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
≥ 3000	9.2	60.6	61.4	62.0	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
≥ 2500	9.7	66.9	68.3	69.0	69.3	69.3	69.6	69.6	69.6	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 2000	9.8	73.5	75.2	76.3	76.8	76.8	77.4	77.4	77.4	77.5	77.7	77.7	77.7	77.7	77.7	77.7
≥ 1800	10.0	75.5	77.2	78.8	79.5	79.5	80.1	80.1	80.1	80.3	80.5	80.5	80.5	80.5	80.5	80.5
≥ 1500	10.0	80.1	82.8	85.1	86.2	86.2	87.1	87.2	87.2	87.5	87.7	87.7	87.7	87.7	87.7	87.7
≥ 1200	10.0	82.2	85.4	88.0	89.5	89.6	90.8	90.9	90.9	91.2	91.4	91.4	91.4	91.4	91.4	91.4
≥ 1000	10.0	83.2	87.8	91.3	93.0	93.3	94.7	94.8	94.8	95.3	95.5	95.5	95.5	95.5	95.5	95.5
≥ 900	10.0	83.7	88.5	92.1	94.0	94.3	95.8	95.9	95.9	96.4	96.6	96.6	96.6	96.6	96.6	96.6
≥ 800	10.0	84.1	89.0	92.7	94.9	95.2	97.1	97.3	97.3	97.8	98.0	98.0	98.1	98.1	98.1	98.1
≥ 700	10.0	84.5	89.6	93.5	95.8	96.1	98.3	98.5	98.5	99.2	99.4	99.4	99.5	99.5	99.5	99.5
≥ 600	10.0	84.5	89.6	93.5	95.8	96.1	98.4	98.7	98.7	99.5	99.6	99.6	99.7	99.7	99.7	99.7
≥ 500	10.0	84.5	89.6	93.5	95.8	96.1	98.6	98.9	98.9	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	10.0	84.5	89.6	93.5	95.8	96.1	98.6	98.9	98.9	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	10.0	84.5	89.6	93.5	95.8	96.1	98.6	98.9	98.9	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	10.0	84.5	89.6	93.5	95.8	96.1	98.4	98.9	98.9	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	10.0	84.5	89.6	93.5	95.8	96.1	98.6	98.9	98.9	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	10.0	84.5	89.6	93.5	95.8	96.1	98.6	98.9	98.9	99.7	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM JUL 61 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) ALL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	7.3	52.2	53.7	54.0	54.9	54.9	55.2	55.2	55.2	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 20000	7.6	59.2	60.7	61.1	62.0	62.0	62.2	62.2	62.2	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 18000	7.6	59.5	61.1	61.4	62.3	62.3	62.6	62.6	62.6	62.7	62.7	62.7	62.7	62.7	62.7	62.7
≥ 16000	7.6	59.7	61.3	61.6	62.6	62.6	62.8	62.8	62.8	63.0	63.0	63.0	63.0	63.0	63.0	63.
≥ 14000	7.6	60.1	61.6	62.0	62.9	62.9	63.1	63.1	63.1	63.3	63.3	63.3	63.3	63.3	63.3	63.3
≥ 12000	7.8	62.1	63.7	64.0	65.0	65.0	65.2	65.2	65.2	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 10000	8.0	65.0	66.5	66.9	67.6	67.8	68.0	68.0	68.0	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 9000	8.0	65.0	66.6	66.9	67.9	67.9	68.1	68.1	68.1	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 8000	8.0	66.4	67.9	68.3	69.2	69.2	69.4	69.4	69.4	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 7000	8.0	66.7	68.3	68.6	69.5	69.5	69.8	69.8	69.8	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 6000	8.0	67.3	68.8	69.2	70.1	70.1	70.3	70.3	70.3	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 5000	8.0	67.5	69.1	69.4	70.3	70.3	70.6	70.6	70.6	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 4500	8.0	67.9	69.4	69.8	70.7	70.7	70.9	70.9	70.9	71.1	71.1	71.1	71.1	71.1	71.1	71.1
≥ 4000	8.4	69.7	71.3	71.6	72.5	72.5	72.7	72.7	72.7	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 3500	8.5	72.3	73.9	74.2	75.1	75.1	75.4	75.4	75.4	75.6	75.6	75.6	75.6	75.6	75.6	75.6
≥ 3000	8.5	76.2	78.1	78.7	79.7	79.7	80.0	80.0	80.0	80.1	80.1	80.1	80.1	80.1	80.1	80.1
≥ 2500	8.5	80.9	83.8	84.6	86.0	86.0	86.3	86.3	86.3	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 2000	8.5	84.3	87.7	88.6	90.1	90.1	90.4	90.4	90.4	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 1800	8.5	85.2	88.5	89.8	91.3	91.3	91.6	91.6	91.6	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 1500	8.5	86.8	91.1	92.8	95.0	95.0	95.7	95.8	95.8	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 1200	8.5	87.6	92.1	94.4	96.9	96.9	97.7	97.8	97.8	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1000	8.5	88.2	93.1	95.6	98.2	98.2	99.0	99.2	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900	8.5	88.2	93.1	95.6	98.2	98.2	99.0	99.2	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800	8.5	88.2	93.1	95.6	98.2	98.2	99.2	99.3	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	8.5	88.2	93.1	95.6	98.2	98.2	99.2	99.3	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	8.5	88.2	93.1	95.6	98.2	98.2	99.2	99.3	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	8.5	88.2	93.1	95.6	98.2	98.2	99.2	99.3	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	8.5	88.2	93.1	95.6	98.2	98.2	99.2	99.3	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	8.5	88.2	93.1	95.6	98.2	98.2	99.2	99.3	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	8.5	88.2	93.1	95.6	98.2	98.2	99.2	99.3	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	8.5	88.2	93.1	95.6	98.2	98.2	99.2	99.3	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	8.5	88.2	93.1	95.6	98.2	98.2	99.2	99.3	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1207

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

3 C- (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	2.7	42.8	46.9	48.0	49.4	49.5	50.0	50.1	50.1	50.4	50.5	50.9	50.8	51.0	51.0	51.[illegible]
≥ 20000	2.9	49.5	54.5	55.7	57.2	57.3	57.8	57.9	57.9	58.1	58.3	58.3	58.6	58.7	58.7	58.7
≥ 18000	2.9	49.8	54.8	56.0	57.4	57.6	58.1	58.1	58.1	58.4	58.6	58.6	58.8	59.0	59.0	59.[illegible]
≥ 16000	2.9	50.2	55.2	56.4	57.8	58.0	58.5	58.6	58.6	58.8	59.0	59.0	59.2	59.4	59.4	59.4
≥ 14000	2.9	51.0	56.0	57.2	58.6	58.8	59.3	59.4	59.4	59.6	59.8	59.8	60.0	60.2	60.2	60.2
≥ 12000	2.9	52.4	57.4	58.6	60.0	60.2	60.7	60.8	60.8	61.0	61.2	61.2	61.5	61.6	61.6	61.6
≥ 10000	2.9	55.6	60.6	61.9	63.3	63.4	63.9	64.0	64.0	64.3	64.4	64.4	64.7	64.8	64.8	64.8
≥ 9000	2.9	55.8	60.9	62.1	63.5	63.[illegible]	64.2	64.3	64.3	64.5	64.7	64.7	64.9	65.1	65.1	65.1
≥ 8000	3.1	58.1	63.2	64.4	65.8	66.[illegible]	66.5	66.6	66.6	66.8	67.0	67.0	67.2	67.4	67.4	67.4
≥ 7000	3.1	58.3	63.6	64.8	66.3	66.4	66.9	67.0	67.0	67.2	67.4	67.4	67.7	67.8	67.8	67.9
≥ 6000	3.1	58.5	63.8	65.0	66.4	66.6	67.1	67.2	67.2	67.4	67.6	67.6	67.8	68.0	68.0	68.[illegible]
≥ 5000	3.1	58.6	63.9	65.2	66.6	66.7	67.2	67.3	67.3	67.6	67.7	67.7	68.0	68.2	68.2	68.2
≥ 4500	3.1	59.2	64.5	65.8	67.2	67.3	67.8	67.9	67.9	68.2	68.3	68.3	68.6	68.7	68.7	68.7
≥ 4000	3.1	60.5	65.8	67.1	68.5	6[illegible].7	69.1	69.2	69.2	69.5	69.6	69.6	69.9	70.1	70.1	70.[illegible]
≥ 3500	3.1	62.7	68.2	69.5	70.9	7[illegible].1	71.5	71.6	71.6	71.9	72.0	72.0	72.3	72.5	72.5	72.5
≥ 3000	3.1	67.1	73.0	74.4	75.8	[illegible]3.9	76.4	76.5	76.5	76.8	76.9	76.9	77.2	77.3	77.3	77.3
≥ 2500	3.1	72.1	78.7	80.1	81.9	82.1	82.5	82.6	82.6	83.0	83.1	83.1	83.4	83.5	83.5	83.5
≥ 2000	3.1	75.4	82.5	84.9	87.2	87.3	87.8	87.9	87.9	88.3	88.4	88.4	88.7	88.8	88.8	88.8
≥ 1800	3.1	76.6	83.7	86.2	88.4	88.6	89.1	89.2	89.2	89.5	89.7	89.7	89.9	90.1	90.1	90.1
≥ 1500	3.1	78.5	86.4	89.2	93.1	93.3	94.2	94.3	94.3	94.7	94.9	94.9	95.1	95.3	95.3	95.[illegible]
≥ 1200	3.1	79.4	87.8	90.9	94.9	95.0	95.9	96.0	96.0	96.4	96.6	96.6	96.9	97.0	97.0	97.0
≥ 1000	3.1	80.4	89.0	92.3	96.5	96.6	97.8	97.9	97.9	98.3	98.5	98.5	98.8	98.9	98.9	98.9
≥ 900	3.1	80.4	89.0	92.3	96.[illegible]	96.8	97.8	97.9	97.9	98.3	98.5	98.5	98.8	99.0	99.0	99.[illegible]
≥ 800	3.1	80.4	89.1	92.4	96.[illegible]	96.9	97.9	98.0	98.0	98.4	98.6	98.6	98.9	99.1	99.1	99.1
≥ 700	3.1	80.4	89.1	92.4	96.7	96.9	98.0	98.1	98.1	98.5	98.7	98.7	99.0	99.2	99.2	99.2
≥ 600	3.1	80.4	89.1	92.4	96.7	96.9	98.0	98.1	98.1	98.6	98.9	98.9	99.3	99.4	99.4	99.4
≥ 500	3.1	80.4	89.1	92.4	96.7	96.9	98.0	98.1	98.1	98.6	98.9	98.9	99.3	99.4	99.4	99.4
≥ 400	3.1	80.4	89.1	92.4	96.7	96.9	98.0	98.1	98.1	98.6	98.9	98.9	99.3	99.4	99.4	99.4
≥ 300	3.1	80.4	89.1	92.4	96.7	96.9	98.0	98.1	98.1	98.7	99.0	99.0	99.3	99.5	99.5	99.5
≥ 200	3.1	80.4	89.1	92.4	96.7	96.9	98.0	98.1	98.1	98.8	99.1	99.1	99.5	99.7	99.7	99.7
≥ 100	3.1	80.4	89.1	92.4	96.7	96.9	98.0	98.1	98.1	98.8	99.1	99.1	99.6	99.8	99.8	99.9
≥ 0	3.1	80.4	89.1	92.4	96.7	96.9	98.0	98.1	98.1	98.8	99.1	99.1	99.6	99.8	99.8	100.

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 54-66 (YEARS) A1 (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	2.6	20.2	23.4	25.3	28.0	28.0	29.3	29.7	29.7	31.3	31.6	31.6	32.5	32.5	32.6	33.9
≥ 20000	2.9	24.3	28.3	30.6	33.7	33.8	35.5	35.9	35.9	37.7	38.4	38.4	39.3	39.3	39.5	41.[illegible]
≥ 18000	3.0	24.5	28.5	30.8	33.9	34.0	35.6	36.1	36.1	38.0	38.6	38.6	39.5	39.5	39.7	40.8
≥ 16000	3.0	24.6	28.5	30.9	34.0	34.1	35.7	36.1	36.1	38.0	38.7	38.7	39.6	39.6	39.8	40.9
≥ 14000	3.0	26.1	30.4	32.9	36.1	36.2	37.9	38.3	38.3	40.2	40.9	40.9	41.8	41.8	41.9	43.[illegible]
≥ 12000	3.1	28.1	32.6	35.3	38.5	38.6	40.4	40.8	40.8	42.8	43.4	43.4	44.3	44.3	44.5	45.6
≥ 10000	3.1	30.6	35.2	38.3	41.6	41.7	43.6	44.0	44.0	46.1	46.7	46.7	47.6	47.6	47.8	48.[illegible]
≥ 9000	3.1	30.8	35.3	38.5	41.8	41.9	43.8	44.2	44.2	46.2	46.9	46.9	47.8	47.8	48.0	49.[illegible]
≥ 8000	3.1	31.8	36.4	39.6	43.1	43.2	45.1	45.5	45.5	47.6	48.2	48.2	49.1	49.1	49.3	50.4
≥ 7000	3.1	32.7	37.2	40.4	43.9	44.0	45.9	46.3	46.3	48.4	49.0	49.0	50.0	50.0	50.1	51.2
≥ 6000	3.1	33.3	38.0	41.2	44.7	44.7	46.7	47.1	47.1	49.1	49.8	49.8	50.7	50.7	50.9	51.9
≥ 5000	3.1	33.9	38.7	42.0	45.6	45.7	47.6	48.0	48.0	50.0	50.7	50.7	51.6	51.6	51.8	52.9
≥ 4500	3.1	34.2	39.0	42.3	45.8	45.9	47.8	48.2	48.2	50.3	51.0	51.0	51.9	51.9	52.0	53.[illegible]
≥ 4000	3.3	35.7	41.0	44.3	48.1	48.1	50.0	50.5	50.5	52.5	53.2	53.2	54.1	54.1	54.3	55.[illegible]
≥ 3500	3.3	37.7	43.1	46.7	50.7	50.8	52.8	53.2	53.2	55.3	55.9	55.9	56.8	56.8	57.0	58.[illegible]
≥ 3000	3.6	44.4	51.0	55.2	59.5	59.6	62.0	62.4	62.4	64.[illegible]	65.3	65.3	66.3	66.3	66.4	67.5
≥ 2500	3.6	50.5	58.5	63.9	68.5	68.6	71.2	71.7	71.7	73.9	74.6	74.6	75.5	75.5	75.7	76.8
≥ 2000	3.7	53.8	63.0	69.0	74.0	74.[illegible]	77.4	78.0	78.0	80.3	81.1	81.1	82.0	82.0	82.1	83.[illegible]
≥ 1800	3.8	55.0	64.5	70.7	76.1	76.2	79.6	80.1	80.1	82.5	83.2	83.2	84.2	84.2	84.4	85.4
≥ 1500	3.8	57.3	67.5	74.2	80.3	80.5	84.7	85.3	85.3	87.7	88.5	88.5	89.5	89.5	89.7	90.[illegible]
≥ 1200	3.8	58.2	68.7	76.0	82.4	82.6	87.1	87.7	87.7	90.2	91.0	91.0	92.0	92.0	92.1	93.[illegible]
≥ 1000	3.8	58.9	69.6	77.5	84.3	84.6	89.2	89.8	89.8	92.6	93.5	93.5	94.5	94.5	94.6	95.7
≥ 900	3.8	58.9	69.6	77.7	84.4	84.8	89.4	90.0	90.0	92.8	93.6	93.6	94.6	94.6	94.8	95.9
≥ 800	3.8	59.0	69.6	77.8	84.7	85.0	90.1	90.7	90.7	93.6	94.5	94.5	95.5	95.5	95.7	96.9
≥ 700	3.8	59.0	69.6	77.8	84.7	85.1	90.4	91.1	91.1	94.0	94.8	94.8	95.9	95.9	96.0	97.[illegible]
≥ 600	3.8	59.0	69.6	77.8	84.7	85.2	90.5	91.1	91.1	94.0	95.0	95.0	96.0	96.0	96.2	97.4
≥ 500	3.8	59.0	69.6	77.8	84.7	85.2	90.5	91.1	91.1	94.3	95.4	95.4	96.5	96.5	96.9	98.[illegible]
≥ 400	3.8	59.0	69.6	77.8	84.7	85.3	90.7	91.3	91.3	94.5	95.5	95.5	96.7	96.7	97.2	98.9
≥ 300	3.8	59.0	69.6	77.8	84.7	85.3	90.7	91.3	91.3	94.5	95.5	95.5	96.7	96.7	97.3	98.9
≥ 200	3.8	59.0	69.6	77.8	84.7	85.3	90.7	91.3	91.3	94.5	95.5	95.5	96.7	96.7	97.4	99.3
≥ 100	3.8	59.0	69.6	77.8	84.7	85.3	90.7	91.3	91.3	94.5	95.5	95.5	96.7	96.7	97.4	99.5
≥ 0	3.8	59.0	69.6	77.8	84.7	85.3	90.7	91.3	91.3	94.5	95.5	95.5	96.7	96.7	97.4	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-7 (STATION NAME) 54-66 (YEARS) AL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

90 - 01 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ [illegible]	≥ 0
NO CEILING	7.9	31.8	33.0	33.7	33.9	34.0	34.1	34.1	34.1	34.2	34.2	34.2	34.2	34.2	34.2	34.2
≥ 20000	9.2	40.1	41.9	42.5	42.8	42.9	43.0	43.0	43.0	43.2	43.2	43.2	43.2	43.2	43.2	43.2
≥ 18000	9.2	40.4	42.3	42.9	43.3	43.3	43.4	43.4	43.4	43.6	43.6	43.6	43.6	43.6	43.6	43.6
≥ 16000	9.2	40.6	42.4	43.1	43.4	43.5	43.6	43.6	43.6	43.8	43.8	43.8	43.8	43.8	43.8	43.8
≥ 14000	9.5	42.7	44.6	45.3	45.7	45.7	45.8	45.8	45.8	46.0	46.0	46.0	46.0	46.0	46.0	46.0
≥ 12000	10.0	45.0	47.0	47.8	48.1	48.2	48.4	48.4	48.4	48.6	48.6	48.6	48.6	48.6	48.6	48.6
≥ 10000	10.3	48.2	50.2	51.2	51.5	51.6	51.8	51.8	51.8	51.9	51.9	51.9	51.9	51.9	51.9	51.9
≥ 9000	10.3	48.4	50.4	51.4	51.7	51.8	51.9	51.9	51.9	52.1	52.1	52.1	52.1	52.1	52.1	52.1
≥ 8000	10.8	50.2	52.2	53.4	53.8	53.8	54.0	54.0	54.0	54.2	54.2	54.2	54.2	54.2	54.2	54.2
≥ 7000	10.8	51.0	53.0	54.3	54.6	54.7	54.8	54.8	54.8	55.0	55.0	55.0	55.0	55.0	55.0	55.0
≥ 6000	11.2	52.4	54.5	55.8	56.2	56.2	56.4	56.4	56.4	56.6	56.6	56.6	56.6	56.6	56.6	56.6
≥ 5000	11.5	53.3	55.3	56.7	57.1	57.2	57.3	57.3	57.3	57.5	57.5	57.5	57.5	57.5	57.5	57.5
≥ 4500	11.7	53.9	56.1	57.5	57.8	57.9	58.1	58.1	58.1	58.2	58.2	58.2	58.2	58.2	58.2	58.2
≥ 4000	12.1	56.1	58.2	59.7	60.0	60.1	60.3	60.4	60.4	60.5	60.5	60.5	60.5	60.5	60.5	60.5
≥ 3500	12.7	58.5	60.6	62.1	62.4	62.5	62.7	62.9	62.9	63.1	63.1	63.1	63.1	63.1	63.1	63.1
≥ 3000	13.9	64.8	67.7	69.6	70.1	70.1	70.5	70.6	70.6	70.9	70.9	70.9	70.9	70.9	70.9	70.9
≥ 2500	14.3	72.1	75.8	78.3	78.9	79.0	79.5	79.7	79.7	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 2000	14.7	76.6	81.4	84.3	85.3	85.4	86.4	86.6	86.6	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 1800	14.7	77.3	82.2	85.5	86.8	86.8	88.0	88.2	88.2	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 1500	14.7	79.0	84.4	88.3	90.7	90.7	92.2	92.3	92.5	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 1200	14.7	80.1	85.8	90.2	93.1	93.2	95.0	95.2	95.2	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 1000	14.7	80.6	86.4	91.2	94.5	94.7	96.7	97.2	97.2	97.8	97.8	97.8	97.8	97.9	97.9	97.9
≥ 900	14.7	80.7	86.5	91.3	94.6	94.8	96.8	97.3	97.3	98.0	98.0	98.0	98.1	98.1	98.1	98.1
≥ 800	14.7	80.8	86.8	91.9	95.5	95.6	97.7	98.2	98.2	99.0	99.0	99.0	99.1	99.1	99.1	99.1
≥ 700	14.7	80.8	86.8	92.0	95.7	95.9	98.1	98.6	98.6	99.3	99.5	99.5	99.6	99.6	99.6	99.6
≥ 600	14.7	80.8	86.8	92.1	95.8	95.9	98.2	98.7	98.7	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 500	14.7	80.8	86.8	92.1	95.9	96.1	98.3	98.8	98.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 400	14.7	80.8	86.8	92.1	95.9	96.1	98.3	98.8	98.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 300	14.7	80.8	86.8	92.1	95.9	96.1	98.3	98.8	98.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 200	14.7	80.8	86.8	92.1	95.9	96.1	98.3	98.8	98.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 100	14.7	80.8	86.8	92.1	95.9	96.1	98.3	98.8	98.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 0	14.7	80.8	86.8	92.1	95.9	96.1	98.3	98.8	98.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

120 - 4 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	15.0	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
≥ 20000	20.3	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
≥ 18000	20.4	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3
≥ 16000	20.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7
≥ 14000	21.6	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
≥ 12000	23.4	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7
≥ 10000	24.2	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
≥ 9000	24.3	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
≥ 8000	24.6	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
≥ 7000	25.0	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 6000	25.2	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
≥ 5000	26.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
≥ 4500	26.5	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
≥ 4000	27.7	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
≥ 3500	28.8	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 3000	32.6	78.1	78.4	78.6	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
≥ 2500	34.4	84.5	85.0	85.7	85.9	85.9	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 2000	34.7	88.0	89.6	90.4	91.1	91.1	91.4	91.4	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 1800	34.7	88.2	90.0	90.8	91.6	91.6	91.8	91.8	91.8	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 1500	35.0	89.9	92.3	93.7	94.9	95.0	95.3	95.3	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 1200	35.0	90.4	93.1	94.7	96.0	96.1	96.4	96.5	96.5	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1000	35.0	90.9	93.9	95.8	97.3	97.4	97.8	97.8	97.8	98.2	98.3	98.3	98.3	98.3	98.3	98.3
≥ 900	35.0	91.1	94.3	96.4	97.8	97.9	98.3	98.5	98.5	98.8	98.9	98.9	99.0	99.0	99.0	99.0
≥ 800	35.0	91.1	94.5	96.6	98.2	98.3	98.8	98.9	98.9	99.3	99.3	99.3	99.4	99.4	99.4	99.4
≥ 700	35.0	91.1	94.5	96.8	98.4	98.5	99.1	99.3	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	35.0	91.1	94.5	96.8	98.4	98.5	99.1	99.3	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	35.0	91.1	94.5	96.8	98.4	98.5	99.1	99.3	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	35.0	91.1	94.5	96.8	98.4	98.5	99.1	99.3	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.
≥ 300	35.0	91.1	94.5	96.8	98.4	98.5	99.1	99.3	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	35.0	91.1	94.5	96.8	98.4	98.5	99.1	99.3	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.
≥ 100	35.0	91.1	94.5	96.8	98.4	98.5	99.1	99.3	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	35.0	91.1	94.5	96.8	98.4	98.5	99.1	99.3	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1208

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) ALL (MONTH)

15-17 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 0	≥ 0
NO CEILING	21.2	33.4	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7
≥ 20000	29.1	46.4	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
≥ 18000	29.7	47.0	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4
≥ 16000	29.9	47.2	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6
≥ 14000	31.2	49.7	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
≥ 12000	33.4	53.4	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
≥ 10000	34.1	56.6	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0
≥ 9000	34.2	56.7	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
≥ 8000	35.3	58.6	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0
≥ 7000	35.6	59.7	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1
≥ 6000	36.4	60.6	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
≥ 5000	37.1	62.1	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
≥ 4500	37.1	62.6	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
≥ 4000	38.6	65.8	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 3500	40.6	69.2	69.9	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
≥ 3000	43.3	80.0	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 2500	45.2	85.4	87.0	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 2000	45.9	88.7	90.8	91.6	91.8	91.8	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 1800	45.8	89.1	91.3	92.1	92.3	92.4	92.6	92.6	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 1500	46.0	90.9	93.5	94.7	95.0	95.1	95.5	95.6	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1200	46.0	91.4	94.5	95.6	95.9	96.0	96.4	96.5	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 1000	46.0	91.6	95.2	96.4	96.9	97.1	97.6	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 900	46.0	91.6	95.4	96.5	97.3	97.4	98.0	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 800	46.0	91.7	95.7	96.9	97.8	97.9	98.8	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700	46.0	91.7	95.8	96.9	98.0	98.2	99.3	99.5	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 600	46.0	91.7	95.8	96.9	98.0	98.2	99.3	99.5	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 500	46.0	91.7	95.9	97.0	98.1	98.3	99.3	99.6	99.6	99.8	99.8	99.8	99.8	99.9	99.9	99.9
≥ 400	46.0	91.7	95.9	97.0	98.1	98.3	99.3	99.6	99.6	99.8	99.8	99.8	99.8	99.9	99.9	99.9
≥ 300	46.0	91.7	95.9	97.0	98.1	98.3	99.3	99.6	99.6	99.8	99.8	99.8	99.8	99.9	99.9	99.9
≥ 200	46.0	91.7	95.9	97.0	98.1	98.3	99.4	99.7	99.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0
≥ 100	46.0	91.7	95.9	97.0	98.1	98.3	99.4	99.7	99.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0
≥ 0	46.0	91.7	95.9	97.0	98.1	98.3	99.4	99.7	99.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 — STATION
SACHON KOREA/RCK AFS K-4 — STATION NAME
54-66 — YEARS
ALL — MONTH
1800-[illegible] — HOURS (LST)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	19.7	38.1	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5
≥ 20000	26.0	52.3	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7
≥ 18000	26.1	52.6	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
≥ 16000	26.5	53.1	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5
≥ 14000	27.5	55.5	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
≥ 12000	29.8	59.3	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
≥ 10000	31.0	62.6	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
≥ 9000	31.1	62.9	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
≥ 8000	31.5	64.7	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
≥ 7000	31.6	65.0	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 6000	31.7	65.3	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8
≥ 5000	32.2	66.4	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
≥ 4500	32.2	66.4	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
≥ 4000	33.3	69.6	70.0	70.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 3500	33.7	71.5	72.0	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 3000	36.1	78.7	79.2	79.2	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 2500	36.6	84.0	84.9	85.2	85.6	85.6	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 2000	37.1	87.8	89.7	90.2	91.1	91.1	91.3	91.3	91.3	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 1800	37.1	88.3	90.3	90.7	91.7	91.7	92.0	92.0	92.0	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 1500	37.2	90.0	92.4	93.1	94.2	94.2	94.7	94.7	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 1200	37.2	90.7	93.5	94.7	96.1	96.1	96.8	96.8	96.8	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 1000	37.2	91.6	94.9	96.4	98.1	98.1	98.8	98.8	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900	37.2	91.6	94.9	96.4	98.5	98.6	99.3	99.3	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	37.2	91.6	94.9	96.5	98.6	98.7	99.4	99.4	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	37.2	91.6	94.9	96.5	98.6	98.7	99.4	99.4	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	37.2	91.6	94.9	96.5	98.6	98.7	99.4	99.4	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	37.2	91.6	95.0	96.6	98.7	98.8	99.5	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	37.2	91.6	95.0	96.6	98.7	98.8	99.5	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	37.2	91.6	95.0	96.6	98.7	98.8	99.5	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	37.2	91.6	95.0	96.6	98.7	98.8	99.5	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	37.2	91.6	95.0	96.6	98.7	98.8	99.5	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	37.2	91.6	95.0	96.6	98.7	98.8	99.5	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) AL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

21-23 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	13.2	49.0	49.3	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4
≥ 20000	14.6	59.6	59.9	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.
≥ 18000	14.6	59.6	59.9	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.
≥ 16000	14.8	60.0	60.2	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.
≥ 14000	15.0	61.2	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 12000	15.6	63.7	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.
≥ 10000	16.1	66.2	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.
≥ 9000	16.1	66.3	66.6	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.
≥ 8000	16.2	67.7	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.
≥ 7000	16.2	68.2	68.5	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.
≥ 6000	16.2	68.9	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.
≥ 5000	16.2	69.5	69.9	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.
≥ 4500	16.2	69.9	70.3	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.
≥ 4000	16.9	71.7	72.1	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.
≥ 3500	17.3	73.9	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.
≥ 3000	17.8	78.7	79.2	79.5	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.
≥ 2500	17.9	83.5	84.5	85.0	85.4	85.4	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.
≥ 2000	17.9	86.8	88.4	89.3	90.1	90.1	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.
≥ 1800	17.9	87.6	89.2	90.6	91.3	91.3	91.9	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.
≥ 1500	17.9	89.0	91.1	92.9	94.2	94.2	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.
≥ 1200	17.9	89.8	92.5	94.8	96.4	96.6	97.5	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 1000	17.9	90.9	93.9	96.6	98.5	98.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	1[illegible]
≥ 900	17.9	90.9	93.9	96.6	98.5	98.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.
≥ 800	17.9	90.9	93.9	96.6	98.5	98.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.
≥ 700	17.9	90.9	93.9	96.6	98.5	98.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.
≥ 600	17.9	90.9	93.9	96.6	98.5	98.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.
≥ 500	17.9	90.9	93.9	96.6	98.5	98.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	17.9	90.9	93.9	96.6	98.5	98.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.
≥ 300	17.9	90.9	93.9	96.6	98.5	98.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	17.9	90.9	93.9	96.6	98.5	98.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	17.9	90.9	93.9	96.6	98.5	98.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	17.9	90.9	93.9	96.6	98.5	98.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) Sr (MONTH)

(HOURS LST)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	10.4	49.2	49.3	49.3	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4
≥ 20000	11.1	56.0	56.1	56.1	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
≥ 18000	11.1	56.0	56.1	56.1	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
≥ 16000	11.1	56.0	56.1	56.1	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
≥ 14000	11.6	58.2	58.4	58.4	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
≥ 12000	12.4	60.8	61.0	61.0	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2
≥ 10000	12.9	64.7	65.3	65.6	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7
≥ 9000	12.9	64.8	65.4	65.6	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8
≥ 8000	13.1	67.4	68.0	68.3	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 7000	13.1	68.0	68.6	69.1	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
≥ 6000	13.1	69.1	69.8	70.2	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 5000	13.1	70.4	71.2	71.6	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 4500	13.4	71.1	72.0	72.4	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 4000	13.7	73.9	75.0	75.4	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
≥ 3500	14.0	75.7	76.8	77.2	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 3000	14.0	78.7	80.4	80.9	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 2500	14.0	84.0	87.1	87.7	88.4	88.4	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 2000	14.0	86.7	90.5	91.3	93.1	93.1	94.0	94.0	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 1800	14.0	87.4	91.4	92.4	94.3	94.3	95.1	95.1	95.1	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 1500	14.0	87.7	91.8	92.8	94.9	94.9	96.1	96.1	96.1	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 1200	14.0	88.2	92.5	94.1	96.4	96.5	97.9	97.9	97.9	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1000	14.0	88.3	92.8	94.7	97.7	97.8	99.3	99.3	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	14.0	88.3	92.8	94.7	97.7	97.8	99.3	99.3	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	14.0	88.3	92.8	94.7	97.7	97.8	99.3	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	14.0	88.3	92.8	94.7	97.7	97.8	99.3	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	14.0	88.3	92.8	94.7	97.7	97.8	99.3	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	14.0	88.3	92.8	94.7	97.7	97.8	99.3	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	14.0	88.3	92.8	94.7	97.7	97.8	99.3	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	14.0	88.3	92.8	94.7	97.7	97.8	99.3	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	14.0	88.3	92.8	94.7	97.7	97.8	99.3	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	14.0	88.3	92.8	94.7	97.7	97.8	99.3	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	14.0	88.3	92.8	94.7	97.7	97.8	99.3	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1167

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) S (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

300-5 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	4.5	44.1	45.9	46.6	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.3	47.3	47.3	47.9
≥ 20000	4.8	50.3	52.1	53.0	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.9	53.9	53.9	54.1
≥ 18000	5.0	50.7	52.5	53.4	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.3	54.3	54.3	54.5
≥ 16000	5.0	50.7	52.5	53.4	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.3	54.3	54.3	54.5
≥ 14000	5.2	52.6	54.4	55.3	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.2	56.2	56.2	56.4
≥ 12000	5.9	56.1	57.9	58.8	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.7	59.7	59.7	59.9
≥ 10000	6.0	59.7	62.1	62.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	64.0	64.0	64.0	64.2
≥ 9000	6.0	59.9	62.3	63.2	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.3	64.3	64.3	64.5
≥ 8000	6.0	61.9	64.3	65.2	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.3	66.3	66.3	66.4
≥ 7000	6.0	62.5	64.9	65.8	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.9	66.9	66.9	67.1
≥ 6000	6.0	63.1	65.5	66.4	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.5	67.5	67.5	67.6
≥ 5000	6.0	64.0	66.4	67.3	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.4	68.4	68.4	68.5
≥ 4500	6.0	64.7	67.1	68.0	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	69.1	69.1	69.1	69.3
≥ 4000	6.3	66.9	69.3	70.1	7[illegible]	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.2	71.2	71.2	71.4
≥ 3500	6.3	67.8	70.2	71.2	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.3	72.3	72.3	72.4
≥ 3000	6.5	72.1	75.4	76.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.9	77.9	77.9	78.1
≥ 2500	6.6	78.4	82.3	83.8	85.1	85.1	85.4	85.4	85.4	85.4	85.4	85.4	85.6	85.6	85.6	85.8
≥ 2000	6.6	80.3	86.2	88.7	91.0	91.0	91.8	91.8	91.8	91.9	91.9	91.9	92.1	92.1	92.1	92.3
≥ 1800	6.6	80.9	87.0	90.0	92.6	92.6	93.5	93.5	93.5	93.6	93.6	93.6	93.8	93.8	93.8	94.0
≥ 1500	6.6	81.4	88.1	91.3	94.3	94.3	95.4	95.4	95.4	95.7	95.7	95.7	95.9	95.9	95.9	96.1
≥ 1200	6.6	81.7	88.5	92.4	95.7	95.8	97.1	97.1	97.1	97.4	97.4	97.4	97.6	97.6	97.6	97.8
≥ 1000	6.6	82.1	89.2	93.4	97.0	97.2	98.5	98.5	98.5	99.0	99.0	99.0	99.1	99.1	99.1	99.3
≥ 900	6.6	82.1	89.2	93.4	97.0	97.2	98.5	98.5	98.5	99.0	99.0	99.0	99.1	99.1	99.1	99.3
≥ 800	6.6	82.3	89.4	93.6	97.3	97.4	99.0	99.0	99.0	99.5	99.5	99.5	99.7	99.7	99.7	99.8
≥ 700	6.6	82.3	89.4	93.6	97.3	97.4	99.0	99.0	99.0	99.5	99.5	99.5	99.7	99.7	99.7	99.9
≥ 600	6.6	82.3	89.4	93.6	97.3	97.4	99.0	99.0	99.0	99.5	99.5	99.5	99.7	99.7	99.7	99.9
≥ 500	6.6	82.3	89.4	93.6	97.3	97.4	99.0	99.0	99.0	99.5	99.5	99.5	99.7	99.7	99.7	99.9
≥ 400	6.6	82.3	89.4	93.6	97.3	97.4	99.0	99.0	99.0	99.5	99.5	99.5	99.7	99.7	99.7	99.9
≥ 300	6.6	82.3	89.4	93.6	97.3	97.4	99.0	99.0	99.0	99.5	99.5	99.5	99.7	99.7	99.7	99.9
≥ 200	6.6	82.3	89.4	93.6	97.3	97.4	99.0	99.0	99.0	99.5	99.5	99.5	99.7	99.7	99.7	99.9
≥ 100	6.6	82.3	89.4	93.6	97.3	97.4	99.0	99.0	99.0	99.5	99.5	99.5	99.7	99.7	99.7	100.0
≥ 0	6.6	82.3	89.4	93.6	97.3	97.4	99.0	99.0	99.0	99.5	99.5	99.5	99.7	99.7	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1165

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	7.9	30.4	32.4	33.6	35.0	35.0	35.5	35.7	35.7	36.2	36.3	36.3	37.2	37.2	37.6	37.9
≥ 20000	8.6	35.7	38.2	39.7	41.5	41.6	42.2	42.6	42.6	43.1	43.2	43.2	44.0	44.[illegible]	44.5	44.7
≥ 18000	8.6	35.9	38.4	39.8	41.6	41.7	42.4	42.8	42.8	43.3	43.4	43.4	44.2	44.2	44.6	44.9
≥ 16000	8.6	35.9	38.4	39.8	41.6	41.7	42.4	42.8	42.8	43.3	43.4	43.4	44.2	44.2	44.6	44.9
≥ 14000	9.2	37.7	40.3	42.0	44.0	44.1	44.9	45.2	45.2	45.8	45.9	45.9	46.8	46.8	47.2	47.9
≥ 12000	9.8	41.5	44.6	46.6	48.7	48.8	49.6	50.0	50.0	50.6	50.7	50.7	51.6	51.6	52.0	52.[illegible]
≥ 10000	10.2	46.4	49.8	52.0	54.4	54.6	55.4	55.7	55.7	56.4	56.6	56.6	57.5	57.5	58.0	58.4
≥ 9000	10.2	46.4	49.8	52.0	54.4	54.6	55.4	55.7	55.7	56.4	56.6	56.6	57.5	57.5	58.0	58.4
≥ 8000	10.3	49.0	52.8	55.2	57.8	57.9	58.7	59.0	59.0	59.7	60.0	60.0	60.8	60.8	61.4	61.7
≥ 7000	10.4	50.1	53.9	56.3	58.9	59.0	59.8	60.2	60.2	60.8	61.1	61.1	62.0	62.[illegible]	62.5	62.8
≥ 6000	10.5	52.0	55.9	58.4	61.0	61.2	62.0	62.3	62.3	63.1	63.3	63.3	64.2	64.2	64.7	65.[illegible]
≥ 5000	10.7	53.8	57.7	60.2	62.8	63.0	63.8	64.1	64.1	64.9	65.1	65.1	66.0	66.[illegible]	66.5	66.[illegible]
≥ 4500	10.7	54.1	58.0	60.5	63.2	63.3	64.1	64.4	64.4	65.2	65.5	65.5	66.3	66.[illegible]	66.8	67.2
≥ 4000	11.3	56.5	60.6	63.2	66.2	66.3	67.2	67.5	67.5	68.3	68.6	68.6	69.4	69.4	69.9	70.[illegible]
≥ 3500	11.5	58.5	62.9	65.6	68.6	68.7	69.7	70.0	70.0	70.8	71.0	71.0	71.9	71.9	72.4	72.8
≥ 3000	12.3	63.0	68.1	71.2	74.4	74.6	75.6	75.9	75.9	76.8	77.0	77.0	77.9	77.9	78.4	78.7
≥ 2500	12.3	66.8	72.8	76.3	80.0	80.2	81.4	81.7	81.7	82.7	82.9	82.9	83.8	83.8	84.3	84.7
≥ 2000	12.3	69.6	76.5	81.1	85.3	85.5	87.1	87.5	87.5	88.7	88.9	88.9	89.8	89.8	90.3	90.7
≥ 1800	12.3	71.6	78.8	83.4	87.7	87.9	89.8	90.1	90.1	91.3	91.6	91.6	92.5	92.5	93.0	93.[illegible]
≥ 1500	12.3	72.5	80.0	85.3	89.9	90.1	92.3	92.6	92.6	93.9	94.2	94.2	95.0	95.0	95.5	95.9
≥ 1200	12.3	72.9	80.7	86.1	90.9	91.2	93.7	94.0	94.0	95.4	95.6	95.6	96.5	96.5	97.0	97.3
≥ 1000	12.3	73.3	81.3	87.1	91.9	92.3	94.8	95.1	95.1	96.6	96.8	96.8	97.7	97.7	98.2	98.5
≥ 900	12.3	73.3	81.3	87.1	91.9	92.3	94.8	95.1	95.1	96.6	96.8	96.8	97.7	97.7	98.2	98.5
≥ 800	12.3	73.3	81.3	87.1	91.9	92.3	94.8	95.1	95.1	96.6	96.8	96.8	97.7	97.7	98.2	98.5
≥ 700	12.3	73.3	81.3	87.1	92.0	92.5	94.9	95.3	95.3	96.7	97.0	97.0	97.9	97.9	98.4	98.7
≥ 600	12.3	73.3	81.3	87.1	92.0	92.5	94.9	95.3	95.3	96.7	97.0	97.0	97.9	97.9	98.5	98.[illegible]
≥ 500	12.3	73.3	81.3	87.1	92.0	92.5	94.9	95.3	95.3	96.8	97.1	97.1	98.0	98.0	98.5	99.0
≥ 400	12.3	73.3	81.3	87.1	92.0	92.5	94.9	95.3	95.3	96.8	97.1	97.1	98.0	98.0	98.5	99.[illegible]
≥ 300	12.3	73.3	81.3	87.1	92.0	92.5	94.9	95.3	95.3	96.8	97.3	97.3	98.2	98.2	98.7	99.2
≥ 200	12.3	73.3	81.3	87.1	92.0	92.5	94.9	95.3	95.3	96.8	97.3	97.3	98.2	98.2	98.7	99.2
≥ 100	12.3	73.3	81.3	87.1	92.0	92.5	94.9	95.3	95.3	96.8	97.3	97.3	98.2	98.2	98.8	99.6
≥ 0	12.3	73.3	81.3	87.1	92.0	92.5	94.9	95.3	95.3	96.8	97.3	97.3	98.2	98.2	98.8	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1167

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	18.2	35.9	36.3	36.6	36.6	36.6	36.7	36.7	36.7	36.8	36.8	36.8	36.9	36.8	36.8	36.8
≥ 20000	22.4	45.5	46.1	46.5	46.5	46.5	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.8	46.9
≥ 18000	22.4	45.8	46.4	46.7	46.7	46.7	46.9	46.9	46.9	47.0	47.0	47.0	47.0	47.0	47.1	47.1
≥ 16000	22.5	46.1	46.7	47.1	47.1	47.1	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.4	47.4
≥ 14000	23.6	49.3	49.9	50.3	50.3	50.3	50.4	50.4	50.4	50.5	50.5	50.5	50.5	50.5	50.6	50.6
≥ 12000	24.9	54.8	55.5	55.8	55.9	55.9	56.1	56.1	56.1	56.2	56.2	56.2	56.2	56.2	56.3	56.3
≥ 10000	25.9	59.8	60.4	60.9	61.0	61.0	61.2	61.2	61.2	61.3	61.3	61.3	61.3	61.3	61.4	61.4
≥ 9000	25.9	60.2	61.0	61.4	61.6	61.6	61.7	61.7	61.7	61.8	61.8	61.8	61.8	61.8	61.9	61.9
≥ 8000	26.0	62.2	62.9	63.4	63.7	63.7	63.9	63.9	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0
≥ 7000	26.5	63.4	64.2	64.7	65.0	65.0	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.3	65.3
≥ 6000	26.9	65.2	66.0	66.7	67.0	67.0	67.2	67.2	67.2	67.3	67.3	67.3	67.3	67.3	67.4	67.4
≥ 5000	27.7	67.0	68.0	68.8	69.4	69.4	69.6	69.6	69.6	69.7	69.7	69.7	69.7	69.7	69.8	69.9
≥ 4500	27.7	67.5	68.6	69.6	70.2	70.2	70.4	70.4	70.4	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 4000	28.2	70.5	71.7	72.9	73.5	73.5	73.8	73.8	73.8	73.9	73.9	73.9	73.9	73.9	74.0	74.
≥ 3500	28.7	72.3	73.5	74.7	75.3	75.3	75.6	75.6	75.6	75.7	75.7	75.7	75.7	75.7	75.8	75.8
≥ 3000	29.6	75.5	77.1	78.4	79.2	79.2	79.7	79.7	79.7	79.8	79.8	79.8	79.8	79.8	79.9	79.9
≥ 2500	30.0	80.1	82.8	84.8	85.9	85.9	86.4	86.4	86.4	86.5	86.5	86.5	86.6	86.6	86.6	86.6
≥ 2000	30.1	82.5	85.9	88.3	89.6	89.6	90.2	90.2	90.2	90.4	90.4	90.4	90.7	90.7	90.8	90.8
≥ 1800	30.1	83.5	88.9	89.5	90.8	90.8	91.4	91.4	91.4	91.7	91.7	91.7	92.0	92.0	92.0	92.
≥ 1500	30.1	84.4	88.9	92.2	93.8	93.8	94.9	94.9	94.9	95.5	95.5	95.5	95.8	95.8	95.9	95.9
≥ 1200	30.3	84.9	89.8	93.4	95.3	95.3	96.5	96.6	96.6	97.1	97.2	97.2	97.4	97.4	97.5	97.5
≥ 1000	30.5	85.1	90.0	94.1	96.4	96.5	97.9	98.0	98.0	98.5	98.7	98.7	99.0	99.0	99.1	99.1
≥ 900	30.5	85.2	90.1	94.2	96.5	96.6	98.0	98.1	98.1	98.6	98.8	98.8	99.1	99.1	99.1	99.1
≥ 800	30.5	85.3	90.2	94.3	96.6	96.7	98.1	98.2	98.2	98.9	99.1	99.1	99.3	99.3	99.4	99.4
≥ 700	30.5	85.3	90.2	94.3	96.6	96.7	98.1	98.2	98.2	98.9	99.1	99.1	99.3	99.3	99.4	99.4
≥ 600	30.5	85.3	90.2	94.3	96.6	96.7	98.1	98.2	98.2	98.9	99.1	99.1	99.3	99.3	99.4	99.4
≥ 500	30.5	85.3	90.2	94.3	96.6	96.7	98.3	98.4	98.4	99.1	99.2	99.2	99.7	99.7	99.7	99.7
≥ 400	30.5	85.4	90.3	94.4	96.7	96.8	98.5	98.5	98.5	99.2	99.4	99.4	99.8	99.8	99.9	99.9
≥ 300	30.5	85.4	90.3	94.4	96.7	96.8	98.5	98.5	98.5	99.2	99.4	99.4	99.9	99.9	100.0	100.0
≥ 200	30.5	85.4	90.3	94.4	96.7	96.8	98.5	98.5	98.5	99.2	99.4	99.4	99.9	99.9	100.0	100.0
≥ 100	30.5	85.4	90.3	94.4	96.7	96.8	98.5	98.5	98.5	99.2	99.4	99.4	99.9	99.9	100.0	100.0
≥ 0	30.5	85.4	90.3	94.4	96.7	96.8	98.5	98.5	98.5	99.2	99.4	99.4	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1168

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 288

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-04 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ [illegible]	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ [illegible]	≥ 0
NO CEILING	26.2	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6
≥ 20000	33.2	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.
≥ 18000	33.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.
≥ 16000	33.6	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.
≥ 14000	36.2	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.
≥ 12000	38.5	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.
≥ 10000	40.4	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.
≥ 9000	40.4	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.
≥ 8000	41.0	63.2	63.2	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.
≥ 7000	41.2	63.9	64.0	64.1	64.	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.
≥ 6000	41.7	65.4	65.6	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.
≥ 5000	42.4	67.2	67.4	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.
≥ 4500	42.6	67.5	67.8	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.
≥ 4000	44.6	71.1	71.6	72.0	72.0	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.
≥ 3500	45.9	73.9	74.4	74.8	74.8	74.8	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.
≥ 3000	48.3	79.1	79.9	80.4	80.4	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.
≥ 2500	49.5	84.1	85.3	86.5	86.7	86.7	87.1	87.1	87.1	87.3	87.3	87.3	87.4	87.4	87.4	87.4
≥ 2000	49.8	87.9	89.4	90.9	91.8	91.9	92.3	92.3	92.3	92.5	92.6	92.6	92.7	92.7	92.7	92.
≥ 1800	49.9	88.7	90.3	91.9	92.7	92.7	93.2	93.2	93.2	93.6	93.7	93.7	93.7	93.7	93.7	93.
≥ 1500	50.2	90.4	92.3	94.3	95.2	95.2	95.9	95.9	95.9	96.2	96.3	96.3	96.4	96.4	96.4	96.
≥ 1200	50.2	91.1	93.1	95.4	96.4	96.4	97.1	97.1	97.1	97.5	97.6	97.6	97.7	97.7	97.7	97.
≥ 1000	50.2	91.1	93.1	96.0	97.6	97.6	98.4	98.4	98.4	98.8	99.2	99.2	99.3	99.3	99.3	99.
≥ 900	50.2	91.2	93.2	96.1	97.7	97.7	98.5	98.5	98.5	98.9	99.3	99.3	99.4	99.4	99.4	99.
≥ 800	50.2	91.2	93.2	96.1	97.7	97.7	98.5	98.5	98.5	99.0	99.4	99.4	99.6	99.6	99.6	99.
≥ 700	50.2	91.2	93.2	96.1	97.8	97.8	98.5	98.6	98.6	99.1	99.5	99.5	99.7	99.7	99.7	99.
≥ 600	50.2	91.2	93.2	96.1	97.8	97.8	98.5	98.6	98.6	99.1	99.5	99.5	99.7	99.7	99.7	99.
≥ 500	50.2	91.2	93.2	96.1	97.8	97.8	98.6	98.7	98.7	99.2	99.7	99.7	99.8	99.8	99.8	99.8
≥ 400	50.2	91.2	93.2	96.1	97.8	97.8	98.6	98.7	98.7	99.2	99.7	99.7	99.9	99.9	99.9	99.9
≥ 300	50.2	91.2	93.2	96.1	97.8	97.8	98.6	98.7	98.7	99.2	99.7	99.7	100.0	100.0	100.0	100.0
≥ 200	50.2	91.2	93.2	96.1	97.8	97.8	98.6	98.7	98.7	99.2	99.7	99.7	100.0	100.0	100.0	100.
≥ 100	50.2	91.2	93.2	96.1	97.8	97.8	98.6	98.7	98.7	99.2	99.7	99.7	100.0	100.0	100.0	100.
≥ 0	50.2	91.2	93.2	96.1	97.8	97.8	98.6	98.	98.7	99.2	99.7	99.7	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1167

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS X-4 (STATION NAME) 54-66 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	> 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	29.1	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.[illegible]
≥ 20000	36.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.[illegible]
≥ 18000	36.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.[illegible]
≥ 16000	37.1	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.[illegible]
≥ 14000	39.8	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.[illegible]
≥ 12000	43.6	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.[illegible]
≥ 10000	45.4	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.[illegible]
≥ 9000	45.4	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.[illegible]
≥ 8000	46.1	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.[illegible]
≥ 7000	46.3	65.9	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.[illegible]
≥ 6000	47.1	67.2	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.[illegible]
≥ 5000	48.1	69.2	69.3	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	[illegible]
≥ 4500	48.4	70.3	70.4	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.[illegible]
≥ 4000	49.7	72.5	72.7	73.1	73.1	73.1	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.[illegible]
≥ 3500	51.3	74.6	74.9	75.3	75.3	75.3	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 3000	54.7	79.9	80.5	81.1	81.1	81.1	81.3	81.3	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 2500	55.7	86.0	87.1	88.3	88.5	88.5	89.1	89.1	89.1	89.3	89.3	89.3	89.4	89.4	89.4	89.4
≥ 2000	55.9	87.7	89.0	90.4	91.3	91.3	91.9	91.9	91.9	92.0	92.1	92.1	92.2	92.2	92.2	92.[illegible]
≥ 1800	56.0	88.5	89.9	91.3	92.2	92.2	92.8	92.8	92.8	93.0	93.1	93.1	93.1	93.1	93.1	93.[illegible]
≥ 1500	56.3	90.0	91.9	93.7	95.2	95.2	95.9	95.9	95.9	96.1	96.2	96.2	96.3	96.3	96.3	96.[illegible]
≥ 1200	56.3	90.5	92.5	94.9	96.5	96.5	97.3	97.3	97.3	97.5	97.6	97.6	97.7	97.7	97.7	97.8
≥ 1000	56.3	90.7	92.9	95.2	97.3	97.3	98.2	98.2	98.2	98.9	99.1	99.1	99.2	99.2	99.2	99.4
≥ 900	56.3	90.7	92.9	95.2	97.3	97.3	98.3	98.3	98.3	99.0	99.2	99.2	99.3	99.3	99.3	99.[illegible]
≥ 800	56.4	90.9	93.1	95.4	97.5	97.5	98.5	98.5	98.5	99.2	99.5	99.5	99.6	99.6	99.6	99.7
≥ 700	56.4	90.9	93.1	95.4	97.5	97.5	98.5	98.5	98.5	99.2	99.5	99.5	99.6	99.6	99.6	99.7
≥ 600	56.4	90.9	93.1	95.4	97.5	97.5	98.5	98.5	98.5	99.2	99.5	99.5	99.6	99.6	99.6	99.7
≥ 500	56.4	90.9	93.1	95.4	97.6	97.6	98.8	98.8	98.8	99.5	99.7	99.7	99.8	99.8	99.8	100.[illegible]
≥ 400	56.4	90.9	93.1	95.4	97.6	97.6	98.8	98.8	98.8	99.5	99.7	99.7	99.8	99.8	99.8	100.[illegible]
≥ 300	56.4	90.9	93.1	95.4	97.6	97.6	98.8	98.8	98.8	99.5	99.7	99.7	99.8	99.8	99.8	100.[illegible]
≥ 200	56.4	90.9	93.1	95.4	97.6	97.6	98.8	98.8	98.8	99.5	99.7	99.7	99.8	99.8	99.8	100.[illegible]
≥ 100	56.4	90.9	93.1	95.4	97.6	97.6	98.8	98.8	98.8	99.5	99.7	99.7	99.8	99.8	99.8	100.[illegible]
≥ 0	56.4	90.9	93.1	95.4	97.6	97.6	98.8	98.8	98.8	99.5	99.7	99.7	99.8	99.8	99.8	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1167

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 54-66 (YEARS) S (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥5/8	≥½	≥5/16	[illegible]	≥0
NO CEILING	25.2	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9
≥ 20000	32.1	50.7	50.7	50.7	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	[illegible]	[illegible]
≥ 18000	32.2	50.8	50.8	50.8	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	[illegible]
≥ 16000	32.4	51.2	51.2	51.2	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	[illegible]
≥ 14000	34.9	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
≥ 12000	38.0	61.4	61.4	61.4	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	[illegible]
≥ 10000	39.3	63.6	63.6	63.7	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
≥ 9000	39.3	64.1	64.1	64.2	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	[illegible]
≥ 8000	40.4	66.7	66.7	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
≥ 7000	40.4	67.1	67.1	67.2	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	[illegible]
≥ 6000	40.5	68.2	68.3	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	[illegible]
≥ 5000	41.5	70.1	70.3	70.4	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	[illegible]
≥ 4500	41.8	71.0	71.2	71.4	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
≥ 4000	42.8	73.7	74.0	74.3	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
≥ 3500	43.6	75.6	75.9	76.2	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 3000	45.2	81.7	82.3	83.0	83.4	83.4	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 2500	45.8	85.6	87.0	87.7	88.2	88.2	88.4	88.4	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 2000	45.8	87.2	89.1	90.3	91.4	91.4	91.9	91.9	91.9	92.0	92.0	92.0	92.1	92.1	92.1	92.1
≥ 1800	45.8	88.0	89.9	91.2	92.4	92.4	92.9	92.9	92.9	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 1500	45.9	89.5	91.9	93.7	95.0	95.0	95.8	95.8	95.8	96.0	96.0	96.0	96.1	96.1	96.1	96.1
≥ 1200	45.9	90.1	92.5	94.9	96.4	96.4	97.4	97.5	97.5	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1000	45.9	90.5	92.9	95.5	97.7	97.7	99.0	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 900	45.9	90.5	93.0	95.6	97.8	97.8	99.1	99.2	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800	45.9	90.5	93.0	95.6	97.8	97.8	99.1	99.2	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	45.9	90.5	93.0	95.6	97.8	97.8	99.1	99.2	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	45.9	90.5	93.0	95.6	97.8	97.8	99.1	99.2	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	45.9	90.5	93.0	95.6	97.8	97.8	99.1	99.3	99.3	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 400	45.9	90.5	93.0	95.6	97.8	97.8	99.1	99.3	99.3	99.9	99.9	99.9	100.0	100.0	100.0	[illegible]
≥ 300	45.9	90.5	93.0	95.6	97.8	97.8	99.1	99.3	99.3	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	45.9	90.5	93.0	95.6	97.8	97.8	99.1	99.3	99.3	99.9	99.9	99.9	100.0	100.0	100.0	[illegible]
≥ 100	45.9	90.5	93.0	95.6	97.8	97.8	99.1	99.3	99.3	99.9	99.9	99.9	100.0	100.0	100.0	[illegible]
≥ 0	45.9	90.5	93.0	95.6	97.8	97.8	99.1	99.3	99.3	99.9	99.9	99.9	100.0	100.0	100.0	[illegible]

TOTAL NUMBER OF OBSERVATIONS 1167

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON LOREA/RGK AFS K-4 (STATION NAME) 54-66 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	18.9	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
≥ 20000	20.1	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
≥ 18000	20.3	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 16000	20.3	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 14000	21.8	57.9	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
≥ 12000	22.9	61.6	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
≥ 10000	23.6	64.7	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 9000	23.6	64.9	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
≥ 8000	24.4	67.6	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
≥ 7000	24.4	68.2	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 6000	24.5	68.7	68.9	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
≥ 5000	24.7	70.6	70.8	70.9	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 4500	24.8	71.5	71.7	71.8	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 4000	25.3	74.0	74.2	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 3500	25.7	76.3	76.9	77.1	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 3000	26.0	81.1	82.4	82.6	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 2500	26.0	85.6	87.7	88.1	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 2000	26.0	88.1	90.8	91.5	92.4	92.4	92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 1800	26.0	88.8	91.5	92.5	93.5	93.5	94.0	94.0	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 1500	26.0	90.1	93.1	94.1	95.2	95.2	95.9	95.9	95.9	96.2	96.2	96.2	96.4	96.4	96.4	96.4
≥ 1200	26.0	90.3	93.7	95.1	96.3	96.3	97.2	97.2	97.2	97.8	97.8	97.8	97.9	97.9	97.9	97.9
≥ 1000	26.0	90.3	93.7	95.6	97.3	97.3	98.2	98.2	98.2	99.1	99.1	99.1	99.3	99.3	99.3	99.3
≥ 900	26.0	90.3	93.7	95.6	97.4	97.4	98.4	98.4	98.4	99.3	99.3	99.3	99.5	99.5	99.5	99.5
≥ 800	26.0	90.3	93.8	95.8	97.7	97.7	98.7	98.7	98.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 700	26.0	90.3	93.8	95.8	97.7	97.7	98.7	98.7	98.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 600	26.0	90.3	93.8	95.8	97.7	97.7	98.7	98.7	98.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9
≥ 500	26.0	90.3	93.8	95.8	97.7	97.7	98.7	98.7	98.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9
≥ 400	26.0	90.3	93.8	95.8	97.7	97.7	98.7	98.7	98.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 300	26.0	90.3	93.8	95.8	97.7	97.7	98.7	98.7	98.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200	26.0	90.3	93.8	95.8	97.7	97.7	98.7	98.7	98.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	26.0	90.3	93.8	95.8	97.7	97.7	98.7	98.7	98.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	26.0	90.3	93.8	95.8	97.7	97.7	98.7	98.7	98.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 0	> 0
NO CEILING	12.9	67.8	68.3	68.3	68.6	68.6	68.6	68.6	68.6	68.7	68.9	68.9	68.9	68.9	68.9	68.9
≥ 20000	13.3	74.0	74.6	74.6	74.9	74.9	74.9	74.9	74.9	75.0	75.2	75.2	75.2	75.2	75.2	75.2
≥ 18000	13.3	74.3	74.9	74.9	75.1	75.1	75.1	75.1	75.1	75.3	75.4	75.4	75.4	75.4	75.4	75.4
≥ 16000	13.3	74.3	74.9	74.9	75.1	75.1	75.1	75.1	75.1	75.3	75.4	75.4	75.4	75.4	75.4	75.4
≥ 14000	13.7	75.8	76.3	76.3	76.6	76.6	76.6	76.6	76.6	76.8	76.9	76.9	76.9	76.9	76.9	76.9
≥ 12000	14.3	79.4	80.0	80.0	80.2	80.2	80.2	80.2	80.2	80.4	80.6	80.6	80.6	80.6	80.6	80.6
≥ 10000	14.4	82.9	83.5	83.5	83.7	83.7	83.7	83.7	83.7	83.9	84.0	84.0	84.0	84.0	84.0	84.0
≥ 9000	14.4	83.1	83.7	83.7	84.0	84.0	84.0	84.0	84.0	84.1	84.3	84.3	84.3	84.3	84.3	84.3
≥ 8000	14.5	84.1	84.7	84.7	84.9	84.9	84.9	84.9	84.9	85.1	85.3	85.3	85.3	85.3	85.3	85.3
≥ 7000	14.5	84.9	85.5	85.5	85.8	85.8	85.8	85.8	85.8	85.9	86.1	86.1	86.1	86.1	86.1	86.1
≥ 6000	14.5	86.4	87.2	87.2	87.4	87.4	87.4	87.4	87.4	87.6	87.8	87.8	87.8	87.8	87.8	87.8
≥ 5000	14.6	88.2	89.2	89.2	89.5	89.5	89.5	89.5	89.5	89.7	89.8	89.8	89.8	89.8	89.8	89.8
≥ 4500	14.6	88.3	89.3	89.3	89.6	89.6	89.6	89.6	89.6	89.7	89.9	89.9	89.9	89.9	89.9	89.9
≥ 4000	14.9	90.0	91.1	91.1	91.4	91.4	91.4	91.4	91.4	91.6	91.7	91.7	91.7	91.7	91.7	91.7
≥ 3500	15.2	91.7	92.9	92.9	93.1	93.1	93.1	93.1	93.1	93.3	93.5	93.5	93.5	93.5	93.5	93.5
≥ 3000	15.3	93.3	94.8	95.2	95.8	95.8	95.8	95.8	95.8	95.9	96.1	96.1	96.1	96.1	96.1	96.1
≥ 2500	15.3	94.3	96.1	96.7	97.5	97.5	97.5	97.5	97.5	97.7	97.8	97.8	97.8	97.8	97.8	97.8
≥ 2000	15.3	94.8	96.9	97.6	98.4	98.4	98.4	98.4	98.4	98.6	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1800	15.3	94.9	96.9	97.8	98.6	98.6	98.8	98.8	98.8	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1500	15.3	95.1	97.4	98.3	99.1	99.1	99.3	99.3	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	15.3	95.1	97.4	98.3	99.1	99.1	99.3	99.3	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000	15.3	95.1	97.4	98.3	99.3	99.3	99.4	99.4	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	15.3	95.1	97.4	98.3	99.3	99.3	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	15.3	95.1	97.4	98.3	99.3	99.3	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	15.3	95.1	97.4	98.3	99.3	99.3	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	15.3	95.1	97.4	98.3	99.3	99.3	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	15.3	95.1	97.4	98.3	99.3	99.3	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	15.3	95.1	97.4	98.3	99.3	99.3	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	15.3	95.1	97.4	98.3	99.3	99.3	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	15.3	95.1	97.4	98.3	99.3	99.3	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	15.3	95.1	97.4	98.3	99.3	99.3	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	15.3	95.1	97.4	98.3	99.3	99.3	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
LTAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) (OL 1) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

3 4 - 2 (HOURS - LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	> 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	8.2	65.2	66.3	66.7	66.9	66.9	67.0	67.0	67.0	67.3	67.6	67.6	67.7	67.7	68.2	68.3
≥ 20000	8.4	70.7	72.0	72.5	72.7	72.7	72.8	72.8	72.8	73.1	73.4	73.4	73.5	73.5	73.[illegible]	73.0
≥ 18000	8.4	71.1	72.3	72.9	73.0	73.0	73.1	73.1	73.1	73.4	73.7	73.7	73.9	73.9	74.3	74.[illegible]
≥ 16000	8.4	71.2	72.5	73.0	73.2	73.2	73.3	73.3	73.3	73.6	73.9	73.9	74.[illegible]	74.0	74.4	74.4
≥ 14000	8.8	72.4	73.6	74.2	74.4	74.4	74.4	74.4	74.4	74.8	75.0	75.0	75.2	75.2	75.6	75.6
≥ 12000	8.9	75.6	77.1	77.8	77.9	77.9	78.0	78.0	78.0	78.[illegible]	78.6	78.6	78.7	78.7	79.2	79.2
≥ 10000	9.0	78.4	79.9	80.6	80.7	80.7	80.8	80.8	80.8	81.2	81.5	81.5	81.6	81.6	82.1	82.1
≥ 9000	9.[illegible]	78.[illegible]	80.1	8[illegible].8	81.0	81.0	81.[illegible]	81.1	81.1	8[illegible].5	81.7	81.7	81.9	81.9	82.3	82.[illegible]
≥ 8000	9.1	8[illegible].8	82.4	83.0	83.2	83.[illegible]	83.3	83.3	83.3	83.7	84.0	84.0	84.1	84.1	84.5	84.9
≥ 7000	9.1	81.1	82.8	83.5	83.6	83.[illegible]	83.7	83.7	83.7	84.1	84.4	84.4	84.5	84.5	84.9	84.9
≥ 6000	9.1	82.[illegible]	84.2	84.9	85.0	85.0	85.1	85.1	85.1	85.5	85.8	85.8	85.9	85.9	86.4	86.4
≥ 5000	9.2	84.3	86.2	86.8	87.0	87.0	87.1	87.1	87.1	87.5	87.8	87.8	87.9	87.9	88.3	88.[illegible]
≥ 4500	9.2	84.9	86.8	87.4	87.6	87.6	87.7	87.7	87.7	88.1	88.3	88.3	88.5	88.5	88.9	88.9
≥ 4000	9.3	86.8	88.8	89.5	89.7	89.7	89.7	89.7	89.7	90.2	90.4	90.4	90.6	90.6	91.0	91.[illegible]
≥ 3500	9.4	88.4	90.4	91.1	91.2	91.2	91.3	91.3	91.3	91.7	92.0	92.0	92.1	92.1	92.6	92.6
≥ 3000	9.4	90.7	93.1	94.1	94.4	94.4	94.[illegible]	94.5	94.5	94.9	95.1	95.1	95.2	95.3	95.7	95.7
≥ 2500	9.4	91.5	94.1	95.8	96.1	96.1	96.[illegible]	96.2	96.2	96.6	96.9	96.9	97.0	97.0	97.4	97.4
≥ 2000	9.4	92.0	94.8	96.9	97.3	97.3	97.4	97.4	97.4	97.8	98.0	98.0	98.2	98.2	98.6	98.6
≥ 1800	9.4	92.0	94.9	97.0	97.4	97.4	97.5	97.5	97.5	97.9	98.2	98.2	98.3	98.3	98.8	98.8
≥ 1500	9.4	92.1	95.3	97.4	97.8	97.8	98.0	98.0	98.0	98.4	98.7	98.7	98.8	98.8	99.3	99.3
≥ 1200	9.4	92.1	95.3	97.4	97.8	97.8	98.0	98.0	98.0	98.4	98.7	98.7	98.8	98.8	99.3	99.3
≥ 1000	9.4	92.1	95.5	97.6	97.9	97.9	98.3	98.3	98.3	98.7	98.9	98.9	99.1	99.1	99.5	99.5
≥ 900	9.4	92.1	95.5	97.6	97.9	97.9	98.4	98.4	98.4	98.8	99.1	99.1	99.3	99.3	99.7	99.7
≥ 800	9.4	92.1	95.5	97.6	97.9	97.9	98.5	98.5	98.5	98.9	99.2	99.2	99.3	99.3	99.8	99.8
≥ 700	9.4	92.1	95.5	97.6	97.9	97.9	98.5	98.5	98.5	98.9	99.2	99.2	99.3	99.3	99.8	99.8
≥ 600	9.4	92.1	95.5	97.6	97.9	97.9	98.5	98.5	98.5	98.9	99.2	99.2	99.3	99.3	99.8	99.8
≥ 500	9.4	92.1	95.5	97.6	97.9	97.9	98.5	98.5	98.5	98.9	99.2	99.2	99.5	99.5	100.0	100.0
≥ 400	9.4	92.1	95.5	97.6	97.9	97.9	98.5	98.5	98.5	98.9	99.2	99.2	99.5	99.5	100.0	100.0
≥ 300	9.4	92.1	95.5	97.6	97.9	97.9	98.5	98.5	98.5	98.9	99.2	99.2	99.5	99.5	100.0	100.0
≥ 200	[illegible]	92.1	95.5	97.6	97.9	97.9	98.5	98.5	98.5	98.9	99.2	99.2	99.5	99.5	100.0	100.0
≥ 100	9.4	92.1	95.5	97.6	97.9	97.9	98.5	98.5	98.5	98.9	99.2	99.2	99.5	99.5	100.0	100.0
≥ 0	9.4	92.1	95.5	97.6	97.9	97.9	98.5	98.5	98.5	98.9	99.2	99.2	99.5	99.5	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0 14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] (HOURS ILST)

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥5/8	≥½	≥5/16	≥¼	≥0
NO CEILING	9.4	56.2	59.6	61.5	62.5	62.5	62.3	62.8	62.8	63.2	63.3	63.3	63.9	63.9	64.[illegible]	64.[illegible]
≥ 20000	9.5	60.7	64.6	66.7	67.9	67.9	68.2	68.2	68.2	68.7	68.7	68.7	69.3	69.3	69.[illegible]	9.[illegible]
≥ 18000	9.5	61.0	64.9	67.0	68.2	68.2	68.5	68.5	68.5	69.0	69.1	69.1	69.6	69.6	69.8	69.[illegible]
≥ 16000	9.5	61.7	65.6	67.7	69.0	69.0	69.2	69.2	69.2	69.7	69.8	69.8	70.4	70.4	70.6	7[illegible]
≥ 14000	9.8	63.3	67.2	69.3	70.6	70.6	70.9	70.9	70.9	71.5	71.5	71.5	72.1	72.1	72.3	72.4
≥ 12000	10.4	66.7	70.8	73.0	74.3	74.3	74.6	74.6	74.6	75.2	75.3	75.3	75.8	75.8	76.0	76.[illegible]
≥ 10000	10.8	69.7	73.9	76.3	77.6	77.6	77.9	77.9	77.9	78.5	78.6	78.6	79.2	79.2	79.4	79.5
≥ 9000	10.8	70.4	74.5	76.9	78.2	78.2	78.6	78.6	78.6	79.2	79.2	79.2	79.9	79.9	80.1	80.1
≥ 8000	11.1	72.5	76.8	79.2	80.6	80.6	80.9	80.9	80.9	81.5	81.6	81.6	82.2	82.2	82.4	82.5
≥ 7000	11.1	73.4	77.8	80.2	81.6	81.6	81.9	81.9	81.9	82.5	82.5	82.5	83.2	83.2	83.4	83.5
≥ 6000	11.2	74.6	79.0	81.6	82.9	82.9	83.2	83.2	83.2	83.8	83.9	83.9	84.5	84.5	84.7	84.[illegible]
≥ 5000	11.2	75.6	80.1	82.8	84.1	84.1	84.4	84.4	84.4	85.2	85.3	85.3	85.9	85.9	86.1	86.[illegible]
≥ 4500	11.3	76.8	81.3	84.0	85.3	85.3	85.6	85.6	85.6	86.4	86.4	86.4	87.1	87.1	87.3	87.3
≥ 4000	11.4	79.0	83.8	86.5	87.8	87.8	88.2	88.2	88.2	88.9	89.0	89.0	89.7	89.7	89.8	89.9
≥ 3500	11.4	79.7	84.5	87.4	88.9	88.9	89.2	89.2	89.2	90.0	90.1	90.1	90.7	90.7	90.9	91.[illegible]
≥ 3000	11.5	82.0	86.9	89.9	91.4	91.4	91.7	91.7	91.7	92.5	92.6	92.6	93.2	93.2	93.4	93.5
≥ 2500	11.5	83.9	89.2	92.2	93.7	93.7	94.0	94.0	94.0	94.8	94.9	94.9	95.5	95.5	95.7	95.8
≥ 2000	11.5	84.7	90.2	93.3	94.9	94.9	95.5	95.5	95.5	96.3	96.4	96.4	97.0	97.0	97.2	97.3
≥ 1800	11.5	84.7	90.4	93.5	95.2	95.2	95.9	95.9	95.9	96.7	96.8	96.8	97.4	97.3	97.6	97.7
≥ 1500	11.5	84.7	90.5	93.7	95.6	95.7	96.4	96.5	96.5	97.3	97.4	97.4	98.0	98.0	98.2	98.3
≥ 1200	11.5	84.8	90.7	93.9	95.8	95.9	96.6	96.7	96.7	97.4	97.5	97.5	98.2	98.2	98.3	98.4
≥ 1000	11.5	84.8	91.0	94.2	96.2	96.3	97.0	97.1	97.1	97.8	97.9	97.9	98.6	98.6	98.8	98.8
≥ 900	11.5	84.8	91.0	94.2	96.2	96.3	97.0	97.1	97.1	97.8	97.9	97.9	98.6	98.6	98.8	98.[illegible]
≥ 800	11.5	84.8	91.0	94.2	96.3	96.4	97.1	97.2	97.2	98.0	98.1	98.1	98.8	98.8	99.0	99.1
≥ 700	11.5	84.8	91.0	94.2	96.3	96.4	97.1	97.2	97.2	98.0	98.1	98.1	98.8	98.8	99.1	99.[illegible]
≥ 600	11.5	84.8	91.0	94.2	96.3	96.4	97.1	97.2	97.2	98.0	98.1	98.1	98.9	98.9	99.2	99.3
≥ 500	11.5	84.8	91.0	94.2	96.3	96.4	97.1	97.2	97.2	98.0	98.1	98.1	98.9	98.9	99.3	99.4
≥ 400	[illegible]	84.8	91.0	94.2	96.3	96.4	97.1	97.2	97.2	98.0	98.1	98.1	98.9	98.9	99.3	99.9
≥ 300	11.5	84.8	91.0	94.2	96.3	96.4	97.1	97.2	97.2	98.0	98.1	98.1	98.9	98.9	99.3	99.5
≥ 200	11.5	84.8	91.0	94.2	96.3	96.4	97.1	97.2	97.2	98.0	98.1	98.1	98.9	98.9	99.3	99.5
≥ 100	11.5	84.8	91.0	94.2	96.3	96.4	97.1	97.2	97.2	98.0	98.1	98.1	98.9	98.9	99.3	99.8
0	11.5	84.8	91.0	94.2	96.3	96.4	97.1	97.2	97.2	98.0	98.1	98.1	98.9	98.9	99.3	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 44 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

9[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ [illegible]	≥ 0
NO CEILING	23.7	60.0	60.4	60.8	60.9	60.9	61.0	61.0	61.0	61.0	61.1	61.1	61.1	61.1	61.2	61.[illegible]
≥ 20000	26.2	67.3	67.8	68.3	68.5	68.5	68.6	68.6	68.6	68.7	68.7	68.7	68.7	68.7	68.8	68.[illegible]
≥ 18000	26.2	67.6	68.1	68.6	68.7	68.7	68.8	68.8	68.8	68.9	69.0	69.0	69.0	69.1	69.1	69.[illegible]
≥ 16000	26.4	68.2	68.7	69.2	69.4	69.4	69.5	69.5	69.5	69.6	69.6	69.6	69.6	69.6	69.7	69.[illegible]
≥ 14000	27.0	70.1	70.8	71.3	71.5	71.5	71.5	71.5	71.5	71.6	71.7	71.7	71.7	71.7	71.8	71.9
≥ 12000	27.8	74.8	75.4	76.0	76.3	76.3	76.3	76.3	76.[illegible]	76.4	76.6	76.6	76.6	76.6	76.7	76.[illegible]
≥ 10000	28.6	79.2	79.8	80.4	80.6	80.6	80.8	80.8	80.8	80.9	81.1	81.1	81.1	81.1	81.1	81.[illegible]
≥ 9000	28.6	79.4	80.1	80.7	81.0	81.0	81.1	81.1	81.1	81.2	81.4	81.4	81.4	81.4	81.5	81.6
≥ 8000	29.5	82.2	82.9	83.5	83.8	83.8	84.0	84.0	84.0	84.1	84.3	84.3	84.3	84.3	84.4	84.4
≥ 7000	29.6	83.9	84.5	85.2	85.4	85.4	85.6	85.6	85.6	85.8	85.9	85.9	85.9	85.9	86.0	86.1
≥ 6000	29.6	84.5	85.2	85.9	86.2	86.2	86.4	86.4	86.4	86.5	86.7	86.7	86.7	86.7	86.8	86.[illegible]
≥ 5000	29.7	85.4	86.3	87.0	87.3	87.3	87.5	87.5	87.5	87.7	87.8	87.8	87.8	87.8	87.9	88.[illegible]
≥ 4500	29.9	86.2	87.0	87.8	88.0	88.0	88.4	88.4	88.4	88.6	88.8	88.8	88.8	88.8	88.8	88.9
≥ 4000	30.3	87.8	88.8	89.7	90.1	90.1	90.6	90.6	90.6	90.7	90.9	90.9	90.9	90.9	91.1	91.1
≥ 3500	30.5	88.8	89.7	90.7	91.3	91.3	92.0	92.0	92.0	92.1	92.3	92.3	92.3	92.3	92.4	92.5
≥ 3000	30.9	90.5	91.6	92.6	93.3	93.3	94.0	94.2	94.2	94.4	94.5	94.5	94.5	94.5	94.6	94.7
≥ 2500	31.0	92.0	93.3	94.4	95.0	95.0	95.8	95.9	95.9	96.1	96.3	96.3	96.3	96.3	96.4	96.4
≥ 2000	31.1	92.8	94.3	95.4	96.1	96.1	96.9	97.1	97.1	97.3	97.4	97.4	97.4	97.4	97.5	97.[illegible]
≥ 1800	31.1	93.0	94.5	95.6	96.4	96.4	97.2	97.4	97.4	97.6	97.8	97.8	97.8	97.8	97.8	97.9
≥ 1500	31.1	93.1	94.7	95.9	96.8	96.8	97.0	98.1	98.1	98.3	98.4	98.4	98.4	98.4	98.5	98.[illegible]
≥ 1200	31.1	93.1	94.8	96.0	96.9	96.9	98.1	98.3	98.3	98.5	98.7	98.7	98.7	98.7	98.8	98.8
≥ 1000	31.1	93.[illegible]	95.1	96.4	97.5	97.5	98.9	99.3	99.3	99.4	99.6	99.6	99.6	99.6	99.7	99.[illegible]
≥ 900	31.1	93.4	95.1	96.4	97.5	97.5	98.9	99.3	99.3	99.4	99.6	99.6	99.6	99.6	99.7	99.8
≥ 800	31.1	93.4	95.1	96.4	97.5	97.5	98.9	99.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.[illegible]
≥ 700	31.1	93.4	95.1	96.4	97.5	97.5	98.9	99.3	99.3	99.4	99.6	99.6	99.[illegible]	99.8	99.8	99.9
≥ 600	31.1	93.4	95.1	96.4	97.5	97.5	98.9	99.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.9
≥ 500	31.1	93.4	95.1	96.4	97.5	97.5	98.9	99.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.9
≥ 400	31.1	93.4	95.1	96.4	97.5	97.5	98.9	99.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.9
≥ 300	31.1	93.4	95.1	96.4	97.5	97.5	98.9	99.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.9
≥ 200	31.1	93.4	95.1	96.4	97.5	97.5	98.9	99.3	99.3	99.4	99.6	99.6	99.8	99.8	99.9	100.[illegible]
≥ 100	31.1	93.4	95.1	96.4	97.5	97.5	98.9	99.3	99.3	99.4	99.6	99.6	99.8	99.8	99.9	100.[illegible]
≥ 0	31.1	93.4	95.1	96.4	97.5	97.5	98.9	99.3	99.3	99.4	99.6	99.6	99.8	99.8	99.9	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 61 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	43.5	61.2	61.3	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
≥ 20000	47.7	70.1	70.1	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
≥ 18000	47.8	70.4	70.5	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 16000	47.8	70.4	70.5	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 14000	49.5	72.8	72.9	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 12000	51.6	77.3	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 10000	53.3	80.6	80.8	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
≥ 9000	53.5	80.9	81.1	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 8000	54.8	83.6	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 7000	55.3	84.6	84.9	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.1
≥ 6000	55.6	85.5	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 5000	55.8	86.4	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 4500	56.2	87.0	87.3	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 4000	57.2	88.8	89.1	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 3500	57.9	90.6	90.8	91.4	91.4	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 3000	59.1	93.1	93.5	94.3	94.5	94.5	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 2500	59.3	94.3	94.8	95.6	95.8	95.8	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 2000	59.6	95.0	95.8	96.6	97.2	97.2	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1800	59.6	95.3	96.1	96.9	97.5	97.5	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1500	59.6	95.6	96.7	97.7	98.3	98.3	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1200	59.6	95.8	96.9	98.0	98.7	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1000	59.6	95.8	96.9	98.0	99.2	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	59.6	95.8	96.9	98.0	99.2	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	59.6	95.8	96.9	98.0	99.2	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	59.6	95.8	96.9	98.0	99.2	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	59.6	95.8	96.9	98.0	99.2	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	59.6	95.8	96.9	98.0	99.2	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	59.6	95.8	96.9	98.0	99.2	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	59.6	95.8	96.9	98.0	99.2	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	59.6	95.8	96.9	98.0	99.2	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	59.6	95.8	96.9	98.0	99.2	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	59.6	95.8	96.9	98.0	99.2	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL I) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

15-17 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	44.7	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
≥ 20000	51.1	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
≥ 18000	51.1	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 16000	51.3	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 14000	52.7	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 12000	55.7	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 10000	57.6	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
≥ 9000	57.7	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 8000	59.5	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 7000	60.0	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 6000	60.5	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 5000	60.7	84.9	85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 4500	61.0	85.3	85.6	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 4000	62.9	87.8	88.2	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 3500	63.9	89.7	90.2	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 3000	65.8	93.5	94.1	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 2500	66.3	95.1	95.9	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 2000	66.4	95.9	97.0	97.5	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1800	66.4	96.0	97.2	97.7	97.8	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1500	66.4	96.4	97.6	98.2	98.4	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1200	66.4	96.7	97.8	98.5	98.8	98.8	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1000	66.4	96.8	98.0	98.8	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 900	66.4	96.8	98.0	98.8	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 800	66.4	96.8	98.0	98.8	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 700	66.4	96.8	98.0	98.8	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 600	66.4	96.8	98.0	98.8	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 500	66.4	96.8	98.0	98.8	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	66.4	96.8	98.0	98.8	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	66.4	96.8	98.0	98.8	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	66.4	96.8	98.0	98.8	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	66.4	96.8	98.0	98.8	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
0	66.4	96.8	98.0	98.8	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ [illegible]	≥ 0
NO CEILING	31.9	60.4	60.4	60.4	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	[illegible]
≥ 20000	35.4	69.8	69.8	69.9	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	[illegible]
≥ 18000	35.4	70.1	70.1	70.1	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	[illegible]
≥ 16000	35.4	70.2	70.2	70.3	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	[illegible]
≥ 14000	36.4	72.2	72.2	72.3	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 12000	38.6	76.8	76.8	76.8	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.
≥ 10000	40.4	80.9	80.9	81.0	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 9000	40.4	81.1	81.1	81.2	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 8000	41.5	83.2	83.2	83.3	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 7000	41.9	84.1	84.1	84.2	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 6000	42.0	85.2	85.2	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 5000	42.3	86.1	86.2	86.3	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 4500	42.5	86.5	86.7	86.8	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 4000	43.4	88.3	88.6	88.8	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.
≥ 3500	43.9	89.8	90.2	90.5	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 3000	44.9	93.8	94.2	94.5	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 2500	45.2	95.3	95.9	96.4	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 2000	45.2	95.9	96.5	97.2	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.
≥ 1800	45.2	95.9	96.5	97.2	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.
≥ 1500	45.2	96.4	97.3	98.2	98.8	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.
≥ 1200	45.2	96.5	97.4	98.4	99.0	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1000	45.2	96.5	97.4	98.4	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 900	45.2	96.5	97.4	98.4	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 800	45.2	96.5	97.4	98.4	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 700	45.2	96.5	97.4	98.4	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 600	45.2	96.5	97.4	98.4	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 500	45.2	96.5	97.4	98.4	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	45.2	96.5	97.4	98.4	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 300	45.2	96.5	97.4	98.4	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	45.2	96.5	97.4	98.4	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	45.2	96.5	97.4	98.4	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
0	45.2	96.5	97.4	98.4	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	18.9	66.0	66.2	66.2	66.3	66.3	66.3	66.3	66.3	66.5	66.5	66.5	66.5	66.5	66.5	[illegible]
≥ 20000	19.6	72.0	72.1	72.1	72.2	72.2	72.2	72.2	72.2	72.5	72.5	72.5	72.5	72.5	72.5	72.[illegible]
≥ 18000	19.6	72.5	72.6	72.6	72.7	72.7	72.7	72.7	72.7	73.0	73.0	73.0	73.0	73.0	73.0	73.[illegible]
≥ 16000	19.6	72.5	72.7	72.7	72.8	72.8	72.8	72.8	72.8	73.0	73.0	73.0	73.0	73.0	73.0	73.[illegible]
≥ 14000	20.3	75.8	75.9	75.9	76.0	76.0	76.0	76.0	76.0	76.3	76.3	76.3	76.3	76.3	76.3	76.[illegible]
≥ 12000	21.6	80.3	80.5	80.5	80.6	80.6	80.6	80.6	80.6	80.8	80.8	80.8	80.8	80.8	80.8	[illegible]
≥ 10000	21.9	82.9	83.0	83.0	83.1	83.1	83.1	83.1	83.1	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 9000	21.9	83.0	83.1	83.1	83.2	83.2	83.2	83.2	83.2	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 8000	22.6	84.9	85.1	85.1	85.2	85.2	85.2	85.2	85.2	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 7000	22.6	85.9	86.0	86.0	86.1	86.1	86.1	86.1	86.1	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 6000	22.6	87.0	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 5000	22.6	88.3	88.5	88.5	88.6	88.6	88.6	88.6	88.6	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 4500	22.6	88.7	88.9	88.9	89.0	89.0	89.0	89.0	89.0	89.2	89.2	89.2	89.2	89.2	89.2	89.[illegible]
≥ 4000	23.2	90.0	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 3500	23.2	91.6	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 3000	23.6	94.5	94.9	95.0	95.3	95.3	95.3	95.3	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 2500	23.7	95.4	96.0	96.4	96.9	96.9	96.9	96.9	96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.[illegible]
≥ 2000	23.7	96.1	97.0	97.8	98.2	98.2	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1300	23.7	96.1	97.2	98.0	98.5	98.5	98.6	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1500	23.7	96.3	97.5	98.5	99.1	99.1	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1200	23.7	96.3	97.5	98.6	99.2	99.2	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.[illegible]
≥ 1000	23.7	96.3	97.5	98.8	99.4	99.4	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 900	23.7	96.3	97.5	98.8	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 800	23.7	96.3	97.5	98.8	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 700	23.7	96.3	97.5	98.8	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 600	23.7	96.3	97.5	98.8	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 500	23.7	96.3	97.5	98.8	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 400	23.7	96.3	97.5	98.8	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 300	23.7	96.3	97.5	98.8	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 200	23.7	96.3	97.5	98.8	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 100	23.7	96.3	97.5	98.8	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 0	23.7	96.3	97.5	98.8	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	14.7	71.5	71.6	71.9	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 20000	14.7	77.1	77.5	77.8	77.9	77.9	77.9	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.
≥ 18000	14.7	77.1	77.5	77.8	77.9	77.9	77.9	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.
≥ 16000	14.7	77.3	77.7	77.9	78.1	78.1	78.1	78.1	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.
≥ 14000	14.9	79.7	80.2	80.4	80.6	80.6	80.6	80.6	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.
≥ 12000	14.9	81.7	82.2	82.5	82.6	82.6	82.6	82.6	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 10000	14.9	83.3	83.8	84.1	84.3	84.3	84.3	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 9000	14.9	83.3	83.8	84.1	84.3	84.3	84.3	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 8000	15.0	84.2	84.7	85.0	85.1	85.1	85.1	85.1	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 7000	15.0	84.8	85.3	85.6	85.7	85.7	85.7	85.7	85.7	85.8	85.8	85.8	85.8	85.8	85.8	85.
≥ 6000	15.0	86.2	86.8	87.0	87.2	87.2	87.2	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.
≥ 5000	15.0	87.9	88.4	88.6	88.8	88.8	88.8	88.8	88.8	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 4500	15.2	88.6	89.1	89.4	89.6	89.6	89.6	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.
≥ 4000	15.6	90.3	90.9	91.1	91.3	91.3	91.3	91.3	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.
≥ 3500	15.6	91.5	92.0	92.2	92.4	92.4	92.4	92.4	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.
≥ 3000	15.6	92.6	93.5	93.8	94.1	94.1	94.1	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.
≥ 2500	15.6	94.3	95.5	96.2	96.7	96.7	96.7	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.
≥ 2000	15.6	95.0	96.4	97.5	98.1	98.1	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.
≥ 1800	15.6	95.2	96.6	97.7	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1500	15.6	95.4	96.8	98.1	99.0	99.0	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.
≥ 1200	15.6	95.6	97.0	98.5	99.6	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.
≥ 1000	15.6	95.6	97.0	98.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 900	15.6	95.6	97.0	98.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 800	15.6	95.6	97.0	98.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 700	15.6	95.6	97.0	98.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 600	15.6	95.6	97.0	98.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 500	15.6	95.6	97.0	98.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	15.6	95.6	97.0	98.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 300	15.6	95.6	97.0	98.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	15.6	95.6	97.0	98.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	15.6	95.6	97.0	98.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	15.6	95.6	97.0	98.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1176

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	8.5	69.5	70.3	70.4	70.7	70.7	70.7	70.8	70.8	71.0	71.0	71.0	71.0	71.[illegible]	71.2	71.[illegible]
≥ 20000	8.5	73.8	75.0	75.1	75.4	75.4	75.4	75.5	75.5	75.7	75.7	75.7	75.7	75.7	75.9	76.[illegible]
≥ 18000	8.5	73.8	75.0	75.1	75.4	75.4	75.4	75.5	75.5	75.7	75.7	75.7	75.7	75.7	75.9	76.[illegible]
≥ 16000	8.5	74.2	75.4	75.5	75.7	75.7	75.7	75.8	75.8	76.1	76.1	76.1	76.1	76.1	76.2	76.[illegible]
≥ 14000	8.5	75.7	77.0	77.1	77.4	77.4	77.4	77.4	77.4	77.7	77.7	77.7	77.8	77.8	77.9	78.[illegible]
≥ 12000	8.5	79.4	80.7	80.8	81.0	81.0	81.0	81.1	81.1	81.4	81.4	81.4	81.5	81.5	81.6	81.7
≥ 10000	8.5	81.5	82.7	82.8	83.1	83.1	83.1	83.2	83.2	83.4	83.4	83.4	83.5	83.5	83.7	83.[illegible]
≥ [illegible]000	8.5	81.5	82.8	82.9	83.2	83.2	83.2	83.2	83.2	83.5	83.5	83.5	83.6	83.6	83.8	83.8
≥ 8000	8.5	82.3	83.6	83.7	83.9	83.9	83.9	84.0	84.0	84.3	84.3	84.3	84.4	84.4	84.5	84.6
≥ 7000	8.5	83.1	84.4	84.5	84.8	84.8	84.8	84.9	84.9	85.1	85.1	85.1	85.2	85.2	85.4	85.[illegible]
≥ 6000	8.5	85.0	86.3	86.4	86.7	86.7	86.7	86.8	86.8	87.0	87.0	87.0	87.1	87.1	87.3	87.4
≥ 5000	8.8	86.3	87.7	87.8	88.0	88.0	88.0	88.1	88.1	88.4	88.4	88.4	88.5	88.5	88.6	88.7
≥ 4500	8.9	87.4	88.9	89.0	89.2	89.2	89.2	89.3	89.3	89.6	89.6	89.6	89.7	89.7	89.8	89.9
≥ 4000	9.0	89.0	90.6	90.7	90.9	90.9	90.9	91.0	91.0	91.3	91.3	91.3	91.4	91.4	91.5	91.6
≥ 3500	9.0	89.6	91.2	91.3	91.5	91.5	91.5	91.6	91.6	91.9	91.9	91.9	92.0	92.0	92.1	92.2
≥ 3000	9.0	90.0	92.1	92.2	92.6	92.6	9[illegible].6	92.[illegible]	92.6	92.9	92.9	92.9	93.0	93.0	93.2	93.2
≥ 2500	9.0	91.5	94.8	95.3	95.7	95.7	95.7	9[illegible]	95.8	96.1	96.1	96.1	96.2	96.2	96.3	96.4
≥ 2000	9.0	91.9	95.8	96.7	97.3	97.3	97.4	97.4	97.4	97.7	97.7	97.7	97.8	97.8	97.9	98.[illegible]
≥ 1800	9.0	92.1	96.1	97.0	97.6	97.6	97.7	97.8	97.8	98.0	98.0	98.0	98.1	98.1	98.3	98.4
≥ 1500	9.0	92.4	96.5	97.4	98.5	98.5	98.6	98.7	98.7	99.0	99.0	99.0	99.1	99.1	99.2	99.[illegible]
≥ 1200	9.0	92.5	96.6	97.6	99.1	99.1	99.2	99.3	99.3	99.6	99.6	99.6	99.7	99.7	99.8	99.9
≥ 1000	9.0	92.5	96.6	97.6	99.2	99.2	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.[illegible]
≥ 900	9.0	92.5	96.6	97.6	99.2	99.2	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.[illegible]
≥ 800	9.0	92.5	96.6	97.6	99.2	99.2	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.[illegible]
≥ 700	9.0	92.5	96.6	97.6	99.2	99.2	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.[illegible]
≥ 600	9.0	92.5	96.6	97.6	99.2	99.2	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.[illegible]
≥ 500	9.0	92.5	96.6	97.6	99.2	99.2	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.[illegible]
≥ 400	9.0	92.5	96.6	97.6	99.2	99.2	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.[illegible]
≥ 300	9.0	92.5	96.6	97.6	99.2	99.2	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.[illegible]
≥ 200	9.0	92.5	96.6	97.6	99.2	99.2	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.[illegible]
≥ 100	9.0	92.5	96.6	97.6	99.2	99.2	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.[illegible]
≥ 0	9.0	92.5	96.6	97.6	99.2	99.2	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

HOURS (LST)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	≥ 0
NO CEILING	7.9	60.3	63.3	64.2	64.6	64.6	65.0	65.2	65.2	66.1	66.3	66.3	66.9	66.9	67.2	67.1
≥ 20000	8.1	64.6	68.0	69.1	69.5	69.5	70.0	70.2	70.2	71.0	71.3	71.3	72.0	72.0	72.3	72.4
≥ 18000	8.2	64.8	68.2	69.2	69.7	69.7	70.2	70.3	70.3	71.2	71.5	71.5	72.1	72.1	72.4	72.6
≥ 16000	8.2	65.0	68.4	69.4	69.8	69.8	70.3	70.5	70.5	71.4	71.6	71.6	72.3	72.3	72.6	72.7
≥ 14000	8.5	66.8	70.4	71.5	71.9	71.9	72.4	72.6	72.6	73.4	73.7	73.7	74.4	74.4	74.7	74.9
≥ 12000	8.6	70.1	73.7	74.8	75.2	75.2	75.7	75.9	75.9	76.8	77.0	77.0	77.8	77.8	78.0	78.1
≥ 10000	8.7	72.4	76.0	77.1	77.5	77.5	78.0	78.2	78.2	79.1	79.4	79.4	80.2	80.2	80.4	80.6
≥ 9000	8.8	72.6	76.2	77.3	77.7	77.7	78.2	78.4	78.4	79.3	79.6	79.6	80.3	80.3	80.6	80.8
≥ 8000	8.8	74.9	78.7	79.8	80.3	80.3	80.8	80.9	80.9	81.9	82.1	82.1	82.9	82.9	83.2	83.3
≥ 7000	8.8	75.1	79.0	80.1	80.5	80.5	81.0	81.2	81.2	82.1	82.4	82.4	83.2	83.2	83.4	83.6
≥ 6000	8.8	76.8	80.9	82.0	82.4	82.4	82.9	83.1	83.1	84.0	84.3	84.3	85.0	85.0	85.3	85.5
≥ 5000	8.9	78.1	82.2	83.3	83.8	83.8	84.3	84.4	84.4	85.4	85.6	85.6	86.4	86.4	86.7	86.8
≥ 4500	8.9	79.1	83.4	84.5	85.0	85.0	85.5	85.6	85.6	86.6	86.8	86.8	87.6	87.6	87.9	88.
≥ 4000	9.1	81.4	85.8	87.0	87.4	87.4	87.9	88.1	88.1	89.1	89.3	89.3	90.1	90.1	90.3	90.5
≥ 3500	9.1	82.6	87.1	88.3	88.7	88.7	89.2	89.4	89.4	90.3	90.6	90.6	91.4	91.4	91.6	91.8
≥ 3000	9.3	84.6	89.3	90.5	90.9	90.9	91.5	91.6	91.6	92.6	92.8	92.8	93.6	93.6	93.8	94.
≥ 2500	9.3	85.8	90.7	92.2	92.8	92.8	93.3	93.5	93.5	94.4	94.7	94.7	95.5	95.5	95.7	95.9
≥ 2000	9.3	86.3	92.1	93.9	94.8	94.8	95.3	95.5	95.5	96.4	96.8	96.8	97.5	97.5	97.8	97.9
≥ 1800	9.3	86.4	92.3	94.3	95.2	95.2	95.8	96.0	96.0	96.9	97.3	97.3	98.0	98.0	98.3	98.5
≥ 1500	9.3	86.5	92.4	94.5	95.6	95.7	96.3	96.5	96.5	97.4	97.8	97.8	98.5	98.5	98.8	99.
≥ 1200	9.3	86.5	92.4	94.6	95.9	96.0	96.6	96.8	96.8	97.7	98.0	98.0	98.8	98.8	99.1	99.2
≥ 1000	9.3	86.5	92.4	94.6	95.9	96.0	96.6	96.8	96.8	97.7	98.0	98.0	98.8	98.8	99.1	99.2
≥ 900	9.3	86.5	92.4	94.6	95.9	96.0	96.6	96.8	96.8	97.7	98.0	98.0	98.8	98.8	99.1	99.2
≥ 800	9.3	86.5	92.4	94.6	95.9	96.0	96.6	96.8	96.8	97.7	98.0	98.0	98.8	98.8	99.1	99.2
≥ 700	9.3	86.5	92.4	94.6	95.9	96.0	96.6	96.8	96.8	97.7	98.0	98.0	98.8	98.8	99.1	99.2
≥ 600	9.3	86.5	92.4	94.6	95.9	96.0	96.6	96.8	96.8	97.7	98.0	98.0	98.8	98.8	99.1	99.2
≥ 500	9.3	86.5	92.4	94.6	95.9	96.0	96.6	96.8	96.8	97.7	98.0	98.0	98.8	98.8	99.1	99.2
≥ 400	9.3	86.5	92.4	94.6	95.9	96.0	96.6	96.8	96.8	97.7	98.0	98.0	98.8	98.8	99.1	99.2
≥ 300	9.3	86.5	92.4	94.6	95.9	96.0	96.6	96.8	96.8	97.7	98.0	98.0	98.8	98.8	99.1	99.2
≥ 200	9.3	86.5	92.4	94.6	95.9	96.0	96.6	96.8	96.8	97.7	98.1	98.1	98.9	98.9	99.2	99.6
≥ 100	9.3	86.5	92.4	94.6	95.9	96.0	96.6	96.8	96.8	97.7	98.1	98.1	98.9	98.9	99.3	99.7
≥ 0	9.3	86.5	92.4	94.6	95.9	96.0	96.6	96.8	96.8	97.7	98.1	98.1	98.9	98.9	99.3	100.

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	> 0
NO CEILING	26.8	60.7	61.9	62.3	62.7	62.8	63.1	63.2	63.2	63.4	63.5	63.5	63.6	63.6	63.9	64.1
≥ 20000	28.7	67.1	68.5	69.0	69.5	69.5	69.9	70.0	70.0	70.2	70.3	70.3	70.5	70.5	70.7	70.8
≥ 18000	28.7	67.6	69.0	69.5	70.0	70.1	70.4	70.5	70.5	70.7	70.8	70.8	71.0	71.0	71.3	71.3
≥ 16000	28.7	68.1	69.5	70.1	70.5	70.6	70.9	71.0	71.0	71.3	71.3	71.3	71.5	71.5	71.8	71.9
≥ 14000	28.9	69.0	70.6	71.1	71.5	71.6	71.9	72.0	72.0	72.3	72.4	72.4	72.5	72.5	72.8	72.9
≥ 12000	29.8	73.4	74.9	75.4	75.9	76.0	76.3	76.4	76.4	76.6	76.7	76.7	76.9	76.9	77.2	77.1
≥ 10000	30.3	76.6	78.4	79.0	79.4	79.5	79.8	79.9	79.9	80.2	80.2	80.2	80.4	80.4	80.7	80.8
≥ 9000	30.4	76.8	78.6	79.1	79.6	79.6	80.0	80.1	80.1	80.3	80.4	80.4	80.6	80.6	80.8	80.9
≥ 8000	30.5	79.5	81.4	82.0	82.4	82.5	82.8	82.9	82.9	83.1	83.2	83.2	83.4	83.4	83.7	83.7
≥ 7000	30.8	80.7	82.6	83.1	83.6	83.7	84.0	84.1	84.1	84.3	84.4	84.4	84.6	84.6	84.9	84.9
≥ 6000	31.0	82.5	84.6	85.2	85.6	85.7	86.1	86.1	86.1	86.4	86.5	86.5	86.7	86.7	86.9	87.0
≥ 5000	31.1	83.8	86.1	86.7	87.2	87.3	87.6	87.7	87.7	87.9	88.0	88.0	88.2	88.2	88.5	88.5
≥ 4500	31.3	84.2	86.6	87.3	87.7	87.8	88.1	88.2	88.2	88.5	88.5	88.5	88.7	88.7	89.0	89.1
≥ 4000	31.8	86.3	88.8	89.6	90.0	90.1	90.4	90.5	90.5	90.8	90.8	90.8	91.0	91.0	91.3	91.4
≥ 3500	31.8	87.7	90.4	91.3	91.7	91.8	92.1	92.2	92.2	92.6	92.6	92.6	92.8	92.8	93.1	93.2
≥ 3000	31.8	88.9	91.8	92.7	93.2	93.2	93.8	93.9	93.9	94.3	94.4	94.4	94.5	94.5	94.8	94.9
≥ 2500	31.8	90.1	93.2	94.4	94.8	94.9	95.6	95.6	95.6	96.1	96.2	96.2	96.3	96.3	96.6	96.7
≥ 2000	31.8	90.2	93.8	94.9	95.5	95.6	96.3	96.4	96.4	96.9	97.2	97.2	97.3	97.3	97.6	97.7
≥ 1800	31.8	90.2	93.8	95.0	95.7	95.8	96.6	96.7	96.7	97.2	97.4	97.4	97.6	97.6	97.9	97.9
≥ 1500	31.8	90.8	94.4	95.8	96.7	96.8	97.6	97.7	97.7	98.3	98.5	98.5	98.7	98.7	99.0	99.1
≥ 1200	31.8	90.8	94.4	95.8	96.7	96.8	97.7	97.9	97.9	98.5	98.8	98.8	99.0	99.0	99.2	99.3
≥ 1000	31.8	90.8	94.4	95.8	96.7	96.9	97.9	98.2	98.2	98.8	99.1	99.1	99.2	99.2	99.5	99.6
≥ 900	31.8	90.8	94.4	95.8	96.7	96.9	97.9	98.2	98.2	98.8	99.1	99.1	99.2	99.2	99.5	99.6
≥ 800	31.8	90.8	94.4	95.8	96.7	96.9	97.9	98.2	98.2	98.9	99.1	99.1	99.3	99.3	99.6	99.7
≥ 700	31.8	90.8	94.4	95.8	96.7	96.9	97.9	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.7	99.8
≥ 600	31.8	90.8	94.4	95.8	96.7	96.9	97.9	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.7	99.8
≥ 500	31.8	90.8	94.4	95.8	96.7	96.9	97.9	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.7	99.8
≥ 400	31.8	90.8	94.4	95.8	96.7	96.9	97.9	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.7	99.8
≥ 300	31.8	90.8	94.4	95.8	96.7	96.9	97.9	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.7	99.8
≥ 200	31.8	90.8	94.4	95.8	96.7	96.9	97.9	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.8	100.0
≥ 100	31.8	90.8	94.4	95.8	96.7	96.9	97.9	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.8	100.0
≥ 0	31.8	90.8	94.4	95.8	96.7	96.9	97.9	98.2	98.2	99.1	99.3	99.3	99.5	99.5	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1129

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 54-66 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS) 2-4

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	42.3	61.8	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1
≥ 20000	45.6	69.7	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
≥ 18000	46.1	70.4	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
≥ 16000	46.2	70.5	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 14000	46.6	72.9	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 12000	46.9	76.1	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
≥ 10000	48.1	80.5	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
≥ 9000	48.1	80.6	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 8000	48.2	82.6	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 7000	48.7	83.6	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 6000	48.9	84.6	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
≥ 5000	49.1	85.3	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 4500	49.2	85.8	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 4000	51.0	88.5	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 3500	51.7	89.9	90.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 3000	52.4	92.6	93.7	94.0	94.1	94.1	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 2500	52.4	94.3	95.5	95.8	96.0	96.0	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 2000	52.5	94.7	96.2	96.7	97.0	97.0	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1800	52.5	94.9	96.4	96.9	97.3	97.3	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1500	52.5	95.0	96.8	97.5	98.5	98.5	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1200	52.5	95.0	96.8	97.5	98.5	98.5	99.5	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1000	52.5	95.0	96.8	97.5	98.5	98.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900	52.5	95.0	96.8	97.5	98.5	98.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800	52.5	95.0	96.8	97.5	98.6	98.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	52.5	95.0	96.8	97.5	98.6	98.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	52.5	95.0	96.8	97.5	98.6	98.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	52.5	95.0	96.8	97.5	98.6	98.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	52.5	95.0	96.8	97.5	98.6	98.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	52.5	95.0	96.8	97.5	98.6	98.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	52.5	95.0	96.8	97.5	98.6	98.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	52.5	95.0	96.8	97.5	98.6	98.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	52.5	95.0	96.8	97.5	98.6	98.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON (OREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

00-17 (HOURS LST)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥5/8	≥½	≥5/16	≥¼	≥0
NO CEILING	43.4	58.0	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.3
≥ 20000	48.1	67.7	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	7.
≥ 18000	48.2	68.0	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.
≥ 16000	48.9	69.1	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.
≥ 14000	50.3	72.6	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.
≥ 12000	51.5	75.8	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.1	76.1	76.
≥ 10000	52.2	78.4	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.
≥ 9000	52.2	78.6	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.9	78.8	78.
≥ 8000	52.5	81.1	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.
≥ 7000	52.8	82.1	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.
≥ 6000	52.9	82.8	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 5000	53.0	83.7	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.
≥ 4500	54.2	85.3	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 4000	55.3	86.1	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 3500	56.4	90.2	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 3000	57.9	93.8	94.8	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 2500	57.9	95.1	96.6	96.8	97.0	97.0	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 2000	57.9	95.6	97.4	97.6	97.9	97.9	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1800	57.9	95.7	97.4	97.9	98.1	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1500	57.9	96.0	97.8	98.4	98.7	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1200	57.9	96.0	97.9	98.5	98.8	98.9	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1000	57.9	96.0	97.9	98.7	99.2	99.3	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	57.9	96.0	97.9	98.7	99.2	99.3	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	57.9	96.0	97.9	98.7	99.2	99.3	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	57.9	96.0	97.9	98.7	99.2	99.3	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	57.9	96.0	97.9	98.7	99.2	99.3	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	57.9	96.0	97.9	98.7	99.2	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	57.9	96.0	97.9	98.7	99.2	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 300	57.9	96.0	97.9	98.7	99.2	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 200	57.9	96.0	97.9	98.7	99.2	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 100	57.9	96.0	97.9	98.7	99.2	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 0	57.9	96.0	97.9	98.7	99.2	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1170

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	31.6	63.7	64.1	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
≥ 20000	33.8	71.0	71.5	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 18000	34.0	71.4	71.9	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 16000	34.4	72.2	72.7	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 14000	35.3	75.1	75.6	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 12000	36.0	78.0	78.5	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
≥ 10000	36.1	80.7	81.3	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 9000	36.1	80.7	81.3	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 8000	36.2	81.7	82.3	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
≥ 7000	36.4	82.6	83.2	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 6000	36.4	83.5	84.1	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 5000	36.5	84.0	84.7	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
≥ 4500	37.1	84.9	85.6	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 4000	37.8	87.7	88.5	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 3500	38.1	89.3	90.4	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 3000	38.7	92.4	93.7	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 2500	38.8	94.4	96.0	96.7	96.8	96.8	96.8	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 2000	38.8	94.6	96.3	97.3	97.4	97.4	97.8	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1800	38.8	95.9	96.6	97.5	97.9	97.9	98.2	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1500	38.8	95.4	97.3	98.3	99.0	99.0	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200	38.8	95.4	97.3	98.5	99.1	99.1	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	38.8	95.4	97.3	98.5	99.2	99.2	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	38.8	95.4	97.3	98.5	99.2	99.2	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	38.8	95.4	97.3	98.5	99.2	99.2	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	38.8	95.4	97.3	98.5	99.2	99.2	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	38.8	95.4	97.3	98.5	99.2	99.2	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	38.8	95.4	97.3	98.5	99.2	99.2	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	38.8	95.4	97.3	98.5	99.2	99.2	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	38.8	95.4	97.3	98.5	99.2	99.2	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	38.8	95.4	97.3	98.5	99.2	99.2	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	38.8	95.4	97.3	98.5	99.2	99.2	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	38.8	95.4	97.3	98.5	99.2	99.2	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 117[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	20.1	71.1	71.2	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
≥ 20000	20.9	76.5	76.8	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.
≥ 18000	20.9	76.7	76.9	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 16000	20.9	77.4	77.6	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.
≥ 14000	21.1	78.9	79.1	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.
≥ 12000	21.3	81.2	81.5	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.
≥ 10000	21.3	83.1	83.3	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.
≥ 9000	21.3	83.3	83.6	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.
≥ 8000	21.4	84.4	84.6	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.
≥ 7000	21.4	84.9	85.1	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 6000	21.4	86.0	86.2	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.
≥ 5000	21.4	87.5	87.8	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.
≥ 4500	21.6	88.3	88.5	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.
≥ 4000	22.1	90.7	91.0	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 3500	22.1	92.1	92.6	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 3000	22.2	93.8	94.7	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.7
≥ 2500	22.2	94.6	95.6	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 2000	22.2	95.2	96.3	97.4	97.9	97.9	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1800	22.2	95.2	96.3	97.4	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1500	22.2	95.8	96.9	98.1	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200	22.2	95.9	97.0	98.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 1000	22.2	95.9	97.0	98.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 900	22.2	95.9	97.0	98.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 800	22.2	95.9	97.0	98.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 700	22.2	95.9	97.0	98.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 600	22.2	95.9	97.0	98.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 500	22.2	95.9	97.0	98.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	22.2	95.9	97.0	98.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 300	22.2	95.9	97.0	98.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	22.2	95.9	97.0	98.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	22.2	95.9	97.0	98.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	22.2	95.9	97.0	98.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1176

USAF ETAC FORM JUL 64 0-14-5 (OL I) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) LE (MONTH)

(HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ 4	0
NO CEILING	12.2	73.7	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 20000	12.8	78.3	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
≥ 18000	12.8	78.3	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
≥ 16000	12.8	78.4	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 14000	12.8	80.7	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 12000	13.0	83.8	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 10000	13.1	87.5	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 9000	13.1	87.5	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 8000	13.1	88.6	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 7000	13.1	89.0	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 6000	13.1	90.9	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 5000	13.1	91.8	93.0	93.0	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 4500	13.1	92.6	93.9	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 4000	13.1	94.5	95.9	96.0	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 3500	13.1	95.5	97.1	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 3000	13.1	96.7	98.3	98.4	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 2500	13.1	96.9	98.4	98.6	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2000	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	13.1	96.9	98.8	99.0	99.3	99.3	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1207

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS LEST)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥5/8	≥½	≥5/16	≥¼	≥0
NO CEILING	6.8	72.2	72.9	73.0	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
≥ 20000	7.1	77.8	78.5	78.7	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
≥ 18000	7.1	78.0	78.7	78.8	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 16000	7.1	78.3	79.0	79.2	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 14000	7.3	79.4	80.1	80.2	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5
≥ 12000	7.3	82.3	83.0	83.1	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 10000	7.4	85.2	86.0	86.2	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 9000	7.4	85.4	86.3	86.4	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 8000	7.4	86.7	87.8	88.1	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 7000	7.4	87.5	88.6	88.9	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 6000	7.5	89.3	90.4	90.7	91.1	91.1	91.1	91.1	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2
≥ 5000	7.5	90.6	91.7	92.1	92.4	92.4	92.5	92.5	92.5	92.5	92.6	92.6	92.6	92.6	92.6	92.6
≥ 4500	7.5	91.9	93.1	93.5	93.8	93.8	93.9	93.9	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0
≥ 4000	7.5	93.8	95.1	95.5	96.1	96.1	96.3	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4
≥ 3500	7.5	95.3	97.1	97.7	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 3000	7.5	95.9	97.7	98.3	98.7	98.7	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2500	7.5	96.1	98.0	98.6	99.1	99.1	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	7.5	96.2	98.1	98.7	99.2	99.2	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	5.3	69.1	71.5	72.3	72.7	72.7	72.9	72.9	72.9	73.2	73.2	73.2	73.[illegible]	73.2	73.2	73.[illegible]
≥ 20000	5.8	73.9	76.7	77.5	78.0	78.0	78.2	78.2	78.2	78.5	78.5	78.5	78.5	78.5	78.5	78.[illegible]
≥ 18000	5.8	73.9	76.7	77.5	78.0	78.0	78.2	78.2	78.2	78.5	78.5	78.5	78.5	78.5	78.5	78.[illegible]
≥ 16000	5.8	74.1	76.9	77.8	78.2	78.2	78.4	78.4	78.4	78.7	78.7	78.7	78.7	78.7	78.7	78.7
≥ 14000	5.9	75.2	78.0	78.8	79.3	79.3	79.5	79.5	79.5	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 12000	6.0	77.9	80.7	81.6	82.1	82.1	82.3	82.3	82.3	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 10000	6.3	81.7	84.5	85.4	85.9	85.9	86.1	86.1	86.1	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 9000	6.4	82.1	84.9	85.8	86.3	86.3	86.4	86.4	86.4	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 8000	6.5	84.1	86.9	87.8	88.3	88.3	88.5	88.5	88.5	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 7000	6.5	84.4	87.3	88.3	88.8	88.8	88.9	88.9	88.9	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 6000	6.7	86.4	89.2	90.2	90.7	90.7	90.8	90.8	90.8	91.1	91.2	91.2	91.2	91.2	91.2	91.2
≥ 5000	6.7	87.8	90.7	91.6	92.1	92.1	92.2	92.2	92.2	92.6	92.7	92.7	92.7	92.7	92.7	92.7
≥ 4500	6.8	88.3	91.1	92.1	92.6	92.6	92.8	92.8	92.8	93.3	93.4	93.4	93.4	93.4	93.4	93.4
≥ 4000	6.8	89.7	92.8	93.8	94.5	94.6	94.9	94.9	94.9	95.6	95.7	95.7	95.7	95.7	95.7	95.7
≥ 3500	6.9	91.0	94.1	95.1	96.1	96.2	96.5	96.5	96.5	97.3	97.4	97.4	97.4	97.4	97.4	97.4
≥ 3000	6.9	92.4	95.9	97.1	98.2	98.3	98.7	98.7	98.7	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2500	6.9	92.5	96.1	97.4	98.4	98.5	99.0	99.0	99.0	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	6.9	92.6	96.2	97.4	98.5	98.6	99.1	99.1	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] (HOURS [illegible])

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	16.3	63.9	66.7	67.5	68.1	68.1	68.2	68.2	68.2	68.3	68.3	68.3	68.3	68.3	68.3	68.[illegible]
≥ 20000	18.0	71.0	73.9	74.9	75.4	75.4	75.7	75.7	75.7	75.8	75.8	75.8	75.8	75.8	75.8	75.[illegible]
≥ 18000	18.0	71.1	74.0	75.0	75.6	75.6	75.8	75.8	75.8	75.9	75.9	75.9	75.9	75.9	75.9	75.9
≥ 16000	18.1	71.5	74.4	75.5	76.1	76.1	76.3	76.3	76.3	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 14000	18.5	73.0	76.0	77.1	77.7	77.7	77.9	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.[illegible]
≥ 12000	19.0	75.4	78.5	79.8	80.4	80.4	80.6	80.6	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 10000	19.8	78.7	81.9	83.4	84.0	84.0	84.2	84.2	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.[illegible]
≥ 9000	19.8	79.1	82.2	83.7	84.3	84.3	84.5	84.5	84.5	84.6	84.6	84.6	84.6	84.6	84.6	84.6
≥ 8000	20.0	81.5	85.0	86.5	87.1	87.1	87.3	87.3	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 7000	20.0	82.1	85.7	87.2	87.8	87.8	88.0	88.0	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.[illegible]
≥ 6000	20.1	83.0	86.8	88.5	89.2	89.2	89.4	89.4	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.[illegible]
≥ 5000	20.1	84.0	87.9	90.0	90.7	90.7	91.0	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.[illegible]
≥ 4500	20.3	84.4	88.5	90.6	91.5	91.5	91.7	91.7	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 4000	20.4	86.4	90.6	92.8	93.8	93.8	94.2	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.[illegible]
≥ 3500	20.6	87.5	91.6	94.0	95.0	95.0	95.5	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 3000	20.8	88.9	93.2	95.9	97.1	97.1	97.8	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.[illegible]
≥ 2500	20.8	89.4	93.8	96.5	98.0	98.0	98.9	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.[illegible]
≥ 2000	20.8	89.7	94.0	96.8	98.3	98.3	99.4	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	20.8	89.7	94.0	96.8	98.3	98.3	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1500	20.8	89.7	94.0	96.8	98.3	98.3	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 1200	20.8	89.7	94.0	96.8	98.3	98.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	20.8	89.7	94.0	96.8	98.3	98.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.[illegible]
≥ 900	20.8	89.7	94.0	96.8	98.3	98.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	20.8	89.7	94.0	96.8	98.3	98.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.[illegible]
≥ 700	20.8	89.7	94.0	96.8	98.3	98.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	20.8	89.7	94.0	96.8	98.3	98.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.[illegible]
≥ 500	20.8	89.7	94.0	96.8	98.3	98.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	20.8	89.7	94.0	96.8	98.3	98.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.[illegible]
≥ 300	20.8	89.7	94.0	96.8	98.3	98.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	20.8	89.7	94.0	96.8	98.3	98.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	20.8	89.7	94.0	96.8	98.3	98.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 0	20.8	89.7	94.0	96.8	98.3	98.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/ROK AFB K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

12-14 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ [illegible]	≥ 0
NO CEILING	36.6	68.8	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 20000	38.8	75.7	76.5	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 18000	38.8	76.1	76.8	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
≥ 16000	39.0	76.2	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
≥ 14000	39.4	77.8	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 12000	39.8	80.2	81.2	81.5	81.6	81.6	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 10000	40.6	83.1	84.1	84.4	84.5	84.5	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
≥ 9000	40.6	83.3	84.3	84.6	84.7	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 8000	41.1	86.3	87.3	87.7	87.8	87.8	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 7000	41.1	86.8	87.9	88.2	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 6000	41.1	88.2	89.3	89.7	89.9	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 5000	41.4	89.5	90.6	91.2	91.4	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 4500	41.7	90.3	91.5	92.1	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 4000	42.4	92.7	94.0	94.7	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 3500	42.6	93.9	95.3	96.1	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 3000	42.7	95.3	96.8	97.8	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 2500	42.7	95.9	97.6	98.7	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2000	42.8	96.2	97.9	99.1	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1800	42.8	96.2	97.9	99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	42.8	96.2	97.9	99.1	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	42.8	96.2	97.9	99.1	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	42.8	96.2	97.9	99.1	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	42.8	96.2	97.9	99.1	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	42.8	96.2	97.9	99.1	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	42.8	96.2	97.9	99.1	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	42.8	96.2	97.9	99.1	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	42.8	96.2	97.9	99.1	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	42.8	96.2	97.9	99.1	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	42.8	96.2	97.9	99.1	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	42.8	96.2	97.9	99.1	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	42.8	96.2	97.9	99.1	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	42.8	96.2	97.9	99.1	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1208

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 54-66 (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] (HOURS LST)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	40.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 20000	44.3	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 18000	44.3	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 16000	44.4	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 14000	45.7	76.3	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 12000	46.4	78.9	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.1	79.3	79.[illegible]
≥ 10000	47.3	83.0	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.[illegible]
≥ 9000	47.3	83.3	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 8000	48.1	85.8	85.9	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.[illegible]
≥ 7000	48.3	86.6	86.8	86.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 6000	48.4	87.9	88.2	88.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.[illegible]
≥ 5000	48.8	89.8	90.1	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 4500	49.4	90.9	91.1	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 4000	50.6	93.6	93.9	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.5	94.5	94.5	94.5
≥ 3500	51.2	94.4	94.7	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.4	95.4	95.4	95.4
≥ 3000	51.4	96.4	96.9	97.4	97.7	97.7	97.9	97.9	97.9	97.9	97.9	97.9	98.1	98.1	98.1	98.[illegible]
≥ 2500	51.4	97.4	97.9	98.4	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.2	99.2	99.2	99.2
≥ 2000	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.7	99.7	99.7	99.7
≥ 1800	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.7	99.7	99.7	99.[illegible]
≥ 1500	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.7	99.7	99.7	99.7
≥ 1200	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.7	99.7	99.7	99.7
≥ 1000	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.7	99.7	99.7	99.7
≥ 900	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.7	99.7	99.7	99.7
≥ 800	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.7	99.7	99.7	99.7
≥ 700	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.4	99.4	99.6	99.6	99.6	99.8	99.8	99.8	99.8
≥ 600	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.4	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9
≥ 500	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.4	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9
≥ 400	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.5	99.5	99.8	99.8	99.8	100.0	100.0	100.0	1[illegible]
≥ 300	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.5	99.5	99.8	99.8	99.8	100.0	100.0	100.0	100.
≥ 200	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.5	99.5	99.8	99.8	99.8	100.0	100.0	100.0	1[illegible]
≥ 100	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.5	99.5	99.8	99.8	99.8	100.0	100.0	100.0	100.
≥ 0	51.4	97.5	98.2	98.8	99.2	99.2	99.4	99.5	99.5	99.8	99.8	99.8	100.0	100.0	100.0	1[illegible]

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 54-66 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ [illegible]	≥ 0
NO CEILING	28.9	68.0	68.7	69.1	69.2	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 20000	31.0	74.9	75.8	76.3	76.4	76.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
≥ 18000	31.2	75.4	76.3	76.8	76.9	76.9	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
≥ 16000	31.2	75.4	76.3	76.8	76.9	76.9	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.
≥ 14000	31.5	77.5	78.6	79.2	79.2	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.
≥ 12000	31.9	80.3	81.4	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 10000	32.4	83.5	84.6	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 9000	32.6	83.7	84.9	85.5	85.6	85.6	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 8000	32.8	85.4	86.5	87.4	87.5	87.5	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 7000	32.8	86.2	87.3	88.3	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.
≥ 6000	32.9	87.6	88.8	89.9	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.
≥ 5000	32.9	88.3	89.5	91.1	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.
≥ 4500	33.0	89.2	90.4	92.1	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 4000	33.5	91.0	92.2	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.
≥ 3500	33.9	91.8	93.5	95.5	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 3000	34.0	93.5	95.5	97.5	97.9	97.9	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.
≥ 2500	34.0	94.3	96.3	98.3	98.8	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2000	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 1800	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 1500	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 1200	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 1000	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 900	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 800	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 700	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 600	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.6	99.8	99.8	100.0	100.0	100.0	1 0.
≥ 500	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.6	99.8	99.8	100.0	100.0	100.0	1 0.
≥ 400	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.6	99.8	99.8	100.0	100.0	100.0	1 0.
≥ 300	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.6	99.8	99.8	100.0	100.0	100.0	100.
≥ 200	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.6	99.8	99.8	100.0	100.0	100.0	1 0.
≥ 100	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.6	99.8	99.8	100.0	100.0	100.0	100.
≥ 0	34.0	94.4	96.4	98.7	99.1	99.1	99.5	99.5	99.5	99.6	99.8	99.8	100.0	100.0	100.0	1 0.

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 54-66 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1 - 3 (HOURS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	16.5	72.3	73.0	73.2	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
≥ 20000	17.6	77.1	77.8	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 18000	17.6	77.3	78.2	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
≥ 16000	17.6	77.6	78.4	78.6	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
≥ 14000	17.8	79.7	80.7	80.9	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
≥ 12000	17.9	82.0	83.0	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 10000	18.0	84.4	85.4	85.6	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 9000	18.0	84.7	85.9	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 8000	18.3	87.0	88.1	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 7000	18.3	87.5	88.6	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 6000	18.3	88.8	89.8	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 5000	18.5	91.0	92.1	92.3	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 4500	18.6	92.0	93.1	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 4000	18.8	93.6	94.8	95.0	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 3500	18.8	94.4	95.5	96.0	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 3000	18.8	95.7	97.3	97.8	98.0	98.0	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2500	18.8	95.9	97.4	98.1	98.3	98.3	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 2000	18.8	95.9	97.7	98.5	98.8	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6
≥ 1800	18.8	95.9	97.7	98.5	98.8	98.8	99.4	99.4	99.4	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 1500	18.8	96.0	97.8	98.7	99.1	99.1	99.7	99.7	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 1200	18.8	96.0	97.8	98.7	99.1	99.1	99.7	99.7	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 1000	18.8	96.0	97.8	98.7	99.1	99.1	99.7	99.7	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 900	18.8	96.0	97.8	98.7	99.1	99.1	99.7	99.7	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 800	18.8	96.0	97.8	98.7	99.1	99.1	99.7	99.7	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 700	18.8	96.0	97.8	98.	99.1	99.1	99.7	99.7	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 600	18.8	96.0	97.8	98.7	99.1	99.1	99.7	99.7	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 500	18.8	96.0	97.8	98.7	99.1	99.1	99.7	99.7	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 400	18.8	96.0	97.8	98.7	99.1	99.1	99.7	99.7	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 300	18.8	96.0	97.8	98.7	99.1	99.1	99.7	99.7	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200	18.8	96.0	97.8	98.7	99.1	99.1	99.7	99.7	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	18.8	96.0	97.8	98.7	99.1	99.1	99.7	99.7	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	18.8	96.0	97.8	98.7	99.1	99.1	99.7	99.7	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PART D SKY COVER

This summary is prepared from hourly observations and is a percentage frequency distribution of total sky cover by tenths, plus mean sky cover, and total number of observations. It is presented in two tables as follows:

1. By month and annual - all hours and all years combined.

2. By month - by standard 3-hour groups.

NOTE: # 1: Sky cover (total cloud amount) was not reported by U. S. Services until mid 1945. Data, when available, were punched for Air Force stations beginning in 1946, but were not available for Navy stations until 1948 or 1949. Weather Bureau stations recorded total cloud amount in remarks beginning sometime in 1945, but few stations have punched data prior to 1948. This summary will, of course, be limited to period of available data.

NOTE: # 2: Some sources of punched data used for this summary report cloud amounts in oktas. These have been converted to tenths prior to summarizing, and notation is made on the form to indicate that data were originally reported in oktas. The manner of conversion is given below:

OKTAS	TENTHS
0	0
1	1
2	3
3	4
4	5
5	6
6	8
7	9
8 (or obscured)	10

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

SKY COVER

43240 SACHON KOREA/ROK AFS K-4 [illegible]7 [illegible]LL

STATION STATION NAME PERIOD MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JAN	ALL	48.2	4.3	5.9	5.1	4.0	2.9	3.5	4.3	3.9	2.0	15.9	3.2	9672
FEB		42.0	3.5	5.0	4.6	3.6	3.2	3.7	4.3	4.7	2.6	22.7	4.0	8808
MAR		32.7	3.1	5.0	5.0	3.7	3.2	3.5	4.1	5.0	2.8	32.2	4.9	8928
APR		23.1	2.7	3.7	4.0	3.1	2.8	3.6	4.5	6.2	3.0	43.3	6.1	9359
MAY		23.3	3.2	4.8	4.4	3.7	3.1	3.8	6.0	7.0	3.9	36.9	5.8	967[illegible]
JUN		11.4	2.7	4.6	4.7	4.6	3.9	4.6	6.4	8.7	5.3	42.8	6.8	936
JUL		6.9	2.7	4.6	3.8	4.0	3.9	3.9	5.6	9.3	6.2	49.1	7.4	8920
AUG		12.6	3.0	6.3	6.1	5.9	4.8	6.1	7.9	9.7	5.7	31.9	6.2	9671
SEP		17.0	3.7	5.8	5.3	4.3	4.0	4.9	6.7	7.5	5.5	35.4	6.1	9338
OCT		37.7	4.7	6.8	5.6	4.4	3.3	3.7	4.7	5.4	3.7	20.0	4.0	9672
NOV		42.6	4.0	5.8	5.0	4.6	3.1	4.5	4.1	5.1	3.2	18.1	3.7	9360
DEC		44.8	5.0	6.8	5.4	4.2	3.6	4.1	4.7	5.2	2.6	13.6	3.3	9670
TOTALS		28.6	3.6	5.4	4.9	4.2	3.5	4.2	5.3	6.5	3.9	30.0	5.1	112435

1210WS FORM JUL 64 0-9-5 (OLI) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

SKY COVER

43240 SACHON KOREA/ROK AFB K-4 55-67 JAN

STATION STATION NAME PERIOD MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JAN	00-02	59.5	2.5	4.1	3.8	3.0	3.5	2.6	3.1	2.7	1.0	14.2	2.6	1209
	03-05	58.1	3.4	3.9	4.1	2.9	3.1	2.3	3.4	3.6	1.1	14.2	2.7	1209
	06-08	48.5	4.8	6.5	5.6	3.9	2.9	2.6	3.6	4.1	2.0	15.6	3.1	1209
	09-11	41.4	5.0	6.6	5.6	4.0	2.0	3.7	4.0	4.9	3.1	19.7	3.7	1209
	12-14	39.8	5.4	5.7	4.9	4.5	3.6	4.5	6.9	4.3	2.6	17.8	3.8	1209
	15-17	37.3	4.5	7.5	6.0	5.0	4.2	6.5	5.0	4.9	3.2	16.0	3.8	1209
	18-20	43.3	5.5	7.7	7.0	5.3	2.2	3.4	4.4	4.1	1.4	15.7	3.3	1209
	21-23	57.4	3.4	4.9	3.9	3.7	2.0	2.6	4.0	2.8	1.6	13.8	2.7	1209
TOTALS		48.2	4.3	5.7	5.1	4.0	2.9	3.5	4.3	3.9	2.0	15.9	3.2	9672

1210WS FORM JUL 64 0-9-5 (OL-I) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

SKY COVER

43240 SACHON KOREA/ROK AFS K-4 55-67 FEB

STATION STATION NAME PERIOD MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
FEB	00-02	53.1	1.9	3.6	4.1	3.6	2.5	3.0	3.4	4.0	1.3	19.5	3.3	1101
	03-05	50.2	1.6	5.4	4.7	3.1	2.6	3.1	3.8	3.0	2.0	20.4	3.4	1101
	06-08	44.0	3.7	5.7	5.1	3.0	3.1	3.6	2.9	5.0	2.0	21.9	3.8	1101
	09-11	37.7	3.6	5.4	4.4	3.5	3.9	2.8	5.0	5.5	4.4	23.8	4.3	1101
	12-14	34.4	4.7	4.4	4.5	4.9	3.7	4.5	6.2	5.9	3.4	3.4	4.5	1101
	15-17	32.0	4.7	5.1	5.2	3.8	3.8	5.7	5.9	5.7	3.7	24.3	4.6	1101
	18-20	35.8	5.5	5.1	4.7	3.7	3.9	4.2	4.5	4.7	2.5	25.3	4.3	1101
	21-23	49.0	2.0	5.7	4.3	3.2	2.1	3.1	2.8	3.7	1.5	22.5	3.6	1101
TOTALS		42.0	3.5	5.0	4.6	3.6	3.2	3.7	4.3	4.7	2.0	22.7	4.0	8808

1210WS FORM JUL 64 0-9-5 (OL1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

SKY COVER

43240 SACHON KOREA/ROK AFS K-4 65-6[illegible] MAR

STATION STATION NAME PERIOD MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
MAR	00-02	44.0	1.6	3.0	3.5	2.6	2.5	2.5	2.7	3.2	1.7	32.7	4.4	1[illegible]
	03-05	44.3	1.7	3.6	3.2	2.7	2.2	3.2	2.0	4.6	1.8	29.9	4.3	1116
	06-08	33.0	2.6	6.5	4.2	4.8	3.0	3.7	3.8	5.5	2.6	30.5	4.8	1116
	09-11	28.8	4.5	5.6	5.6	3.1	3.1	2.5	4.7	6.9	3.5	31.8	5.1	1116
	12-14	26.5	3.2	4.8	6.5	4.3	4.0	4.3	5.4	4.1	4.5	32.3	5.3	1116
	15-17	21.1	4.8	5.6	5.7	4.0	5.0	4.9	5.2	7.2	3.2	33.2	5.6	1116
	18-20	24.4	4.4	6.4	5.6	4.1	2.9	4.5	4.7	4.7	3.0	35.4	5.4	1116
	21-23	39.5	1.6	4.5	5.5	3.5	3.0	2.2	3.2	3.6	1.8	31.5	4.[illegible]	[illegible]
TOTALS		32.7	3.1	5.0	5.0	3.7	3.2	3.5	4.1	5.0	2.8	32.2	4.9	8928

1210WS FORM JUL 64 0-9-5 (OL-i) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

SKY COVER

43240 SACHON KOREA/ROK AFS K-4 65-67 APR

STATION STATION NAME PERIOD MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
APR	00-02	3[illegible].3	2.1	4.2	[illegible].2	3.3	2.4	3.2	3.5	5.0	1.9	40.1	5.5	[illegible]69
	03-05	31.0	1.5	2.6	3.3	2.6	2.5	3.2	3.6	5.0	2.6	42.0	5.7	117[illegible]
	06-08	24.0	2.5	3.2	5.[illegible]	1.8	2.1	3.1	3.7	5.3	2.9	46.4	6.2	1170
	09-11	22.3	3.2	2.4	3.3	2.7	2.6	2.9	5.[illegible]	6.7	3.7	45.0	6.3	1170
	12-14	18.1	3.5	3.5	5.0	3.2	2.9	3.8	6.0	7.5	2.9	43.5	6.4	1170
	15-17	15.0	3.5	3.5	4.2	3.1	4.0	4.5	5.9	7.6	4.4	44.2	6.7	1170
	18-20	16.2	3.2	5.3	3.4	4.7	3.2	3.7	5.5	7.1	3.2	44.5	6.5	1170
	21-23	27.8	2.3	4.9	3.7	3.8	2.8	4.0	2.9	5.3	2.3	40.3	5.6	1170
TOTALS		23.1	2.7	3.7	4.0	3.1	2.8	3.6	4.5	6.2	3.0	43.3	6.1	9359

DATA PROCESSING DIVISION
ETAC, USAF
1 ASHEVILLE, N.C. 28801

SKY COVER

43240 SACHON KOREA/ROK AFS K-4 55-67 MAY

STATION STATION NAME PERIOD MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
MAY	00-02	35.4	2.2	4.0	3.3	2.3	2.5	2.6	4.5	4.9	2.6	35.6	5.1	1208
	03-05	31.9	1.6	3.9	4.9	3.6	2.4	3.2	5.2	5.0	2.3	36.1	5.3	1209
	06-08	18.8	3.4	4.0	3.6	3.9	3.3	4.2	5.8	7.2	4.7	41.1	6.3	1209
	09-11	21.3	3.0	4.5	4.1	2.7	3.3	3.8	6.5	7.7	4.1	39.0	6.1	1209
	12-14	16.1	4.4	5.3	4.6	4.6	4.2	5.4	6.5	8.9	4.6	35.4	6.1	1209
	15-17	15.6	4.2	5.0	5.5	4.2	3.7	5.0	7.7	8.4	5.5	35.0	6.2	1209
	18-20	19.0	3.6	5.5	4.1	4.5	2.8	3.4	6.6	8.3	5.3	37.1	6.1	1209
	21-23	28.3	3.1	6.2	4.9	3.6	2.4	3.0	5.3	6.0	1.6	35.7	5.3	1209
TOTALS		23.3	3.2	4.8	4.4	3.7	3.1	3.8	6.0	7.0	3.9	36.9	5.8	9671

1210WS FORM JUL 64 0-9-5 (OLI) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
1 ASHEVILLE, N.C. 28801

SKY COVER

43240 SACHON KOREA/ROK AFS K-4 55-67 JUN

STATION STATION NAME PERIOD MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JUN	00-02	22.9	2.1	4.1	6.5	4.4	2.9	3.2	5.6	6.8	1.9	39.6	5.9	1170
	03-05	21.5	1.6	4.7	4.0	3.8	4.3	3.5	5.0	6.3	3.6	41.6	6.2	1170
	06-08	7.9	2.3	3.4	4.5	3.7	3.8	3.5	6.6	9.0	6.6	48.8	7.4	1170
	09-11	8.9	3.0	3.8	4.5	4.0	3.3	5.0	7.5	9.3	5.7	44.9	7.1	1170
	12-14	6.1	3.8	5.1	3.0	5.8	5.2	5.3	6.7	10.7	6.6	41.7	7.1	1170
	15-17	4.6	2.8	5.3	5.7	4.8	3.8	6.0	7.3	10.3	6.7	42.6	7.2	1170
	18-20	6.2	2.7	5.7	4.6	5.0	4.8	4.9	5.7	10.7	8.1	41.5	7.2	1170
	21-23	13.6	3.6	5.0	5.0	5.0	3.4	5.4	6.8	6.8	3.6	41.9	6.5	1170
TOTALS		11.4	2.7	4.6	4.7	4.6	3.9	4.6	6.4	8.7	5.3	42.8	6.8	9360

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

SKY COVER

43240 SACHON KOREA/ROK AFS K-4 54-6 JUL

STATION | STATION NAME | PERIOD | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JUL	00-02	16.2	2.8	4.9	4.3	5.0	3.7	3.3	3.5	5.9	3.4	46.9	6.6	1114
	03-05	13.3	1.5	3.5	3.5	3.4	3.9	2.8	4.1	7.1	4.5	52.5	7.2	1116
	06-08	3.9	1.7	3.0	3.3	[illegible]	4.1	2.8	4.9	7.7	7.0	58.9	8.1	1116
	09-11	3.2	2.4	3.3	2.6	2.9	3.[illegible]	3.6	6.8	11.8	7.3	53.1	8.0	1116
	12-14	2.0	2.4	4.6	3.9	3.8	3.9	3.6	7.7	12.9	9.8	45.5	7.8	1116
	15-17	2.2	2.4	5.9	4.5	3.9	3.7	5.7	6.3	11.2	8.2	46.0	7.6	1116
	18-20	3.3	3.5	5.5	4.8	5.3	4.6	4.9	6.7	10.5	6.4	44.5	7.4	1116
	21-23	11.4	4.7	6.5	3.8	5.0	4.0	4.5	4.7	7.0	2.7	45.7	6.7	1116
TOTALS		6.9	2.7	4.6	3.8	4.0	3.9	3.9	5.6	9.3	6.2	49.1	7.4	8926

DATA PROCESSING DIVISION
ETAC, USAF
1 ASHEVILLE, N.C. 28801

SKY COVER

43240 SACHON KOREA/ROK AFS K-4 54-66 AUG

STATION | STATION NAME | PERIOD | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
AUG	00-02	27.4	3.2	8.4	5.7	4.9	4.9	3.7	5.0	4.0	3.2	29.6	5.0	1208
	03-05	24.8	2.4	5.7	6.0	6.6	3.8	4.0	4.9	5.0	3.1	33.7	5.4	1209
	06-08	7.1	2.6	5.4	5.1	4.0	3.4	5.9	7.8	11.2	7.2	40.3	7.1	1209
	09-11	7.0	2.2	4.7	5.7	6.8	5.2	6.6	9.4	1[illegible].1	6.9	35.4	6.8	1209
	12-14	3.5	2.8	4.8	5.9	7.5	6.9	6.8	10.0	12.9	6.9	32.1	6.9	1209
	15-17	2.8	3.9	5.7	6.9	6.1	5.4	7.8	11.4	13.1	7.8	29.1	6.8	1209
	18-20	7.1	3.6	7.8	6.0	6.2	5.2	6.3	8.8	14.0	7.3	27.8	6.4	1209
	21-23	20.7	3.1	8.0	7.7	5.0	3.8	7.6	6.0	7.4	3.2	27.5	5.3	1209
TOTALS		12.6	3.0	6.3	6.1	5.9	4.8	6.1	7.9	9.7	5.7	31.9	6.2	9671

1210WS FORM JUL 64 0-9-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

SKY COVER

43240 SACHON KOREA/ROK AFS K-4 64-06 SEP

STATION | STATION NAME | PERIOD | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
SEP	00-02	28.9	2.8	6.1	5.4	2.7	3.2	4.0	4.8	5.2	1.9	35.0	5.2	1167
	03-05	29.5	1.7	4.0	4.6	3.2	3.3	4.1	5.8	5.8	3.9	34.0	5.4	1165
	06-08	14.7	3.9	5.3	4.4	3.3	3.8	3.5	6.5	10.1	8.5	36.1	6.4	1167
	09-11	14.9	3.3	4.5	4.4	4.6	3.6	4.4	7.7	9.5	6.8	36.3	6.4	1168
	12-14	8.9	4.4	4.9	5.0	5.4	5.2	6.8	6.9	9.0	7.8	35.7	6.7	1167
	15-17	7.1	4.1	6.9	5.1	6.3	5.2	6.5	9.1	8.7	7.4	33.7	6.6	1167
	18-20	10.6	4.4	7.5	6.3	4.7	4.7	5.5	7.3	7.5	5.5	36.1	6.3	1167
	21-23	21.5	4.9	7.3	7.1	4.4	3.0	4.2	5.2	4.4	2.1	35.9	5.5	1170
TOTALS		17.0	3.7	5.8	5.3	4.3	4.0	4.9	6.7	7.5	5.5	35.4	6.1	9338

1210WS FORM JUL 64 0-9-5 (OLI) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

SKY COVER

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-66 — PERIOD
OCT — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
OCT	00-02	51.5	3.2	4.8	3.6	2.7	2.4	3.0	3.7	4.0	1.3	19.7	3.3	1209
	03-05	53.5	2.0	4.0	3.1	3.0	1.4	2.6	3.8	4.5	2.6	19.5	3.3	1209
	06-08	36.4	4.5	8.3	6.5	3.6	3.2	3.3	5.5	5.4	3.8	19.6	4.0	1209
	09-11	34.9	6.5	6.6	5.0	3.4	3.6	4.9	6.3	5.0	3.7	20.2	4.1	1209
	12-14	28.7	5.3	7.5	7.4	7.0	4.6	4.2	4.3	6.0	5.5	19.4	4.4	1209
	15-17	21.3	5.2	10.0	9.2	6.3	4.6	4.6	6.3	7.4	4.5	20.5	4.8	1209
	18-20	28.9	7.8	8.5	5.3	5.4	3.4	4.3	4.6	6.5	5.1	20.2	4.4	1209
	21-23	46.1	3.3	5.0	5.0	3.7	2.9	3.0	3.1	4.5	2.8	20.5	3.6	1209
TOTALS		37.7	4.7	6.8	5.6	4.4	3.3	3.7	4.7	5.4	3.7	20.0	4.0	9672

1210WS FORM JUL 64 0-9-5 (OLI) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

SKY COVER

43240 SACHON KOREA/ROK AFS K-4 54-66 NOV

STATION | STATION NAME | PERIOD | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
NOV	00-02	55.9	2.3	4.0	3.8	3.5	2.4	2.4	2.8	3.2	1.9	17.9	3.0	117[illegible]
	03-05	53.0	1.5	5.4	4.9	3.9	1.9	4.7	3.5	3.7	1.6	15.9	3.1	117[illegible]
	06-08	42.3	4.1	5.6	5.6	4.1	3.6	4.0	4.5	5.6	2.6	18.0	3.7	1170
	09-11	36.6	7.0	5.5	5.3	4.2	3.5	3.7	4.1	6.4	4.6	19.1	4.0	1170
	12-14	31.9	5.4	6.6	6.5	5.3	4.4	4.7	5.1	6.5	5.0	18.7	4.3	1170
	15-17	30.9	4.2	6.8	5.6	5.7	3.4	6.1	5.1	6.4	5.2	20.4	4.5	1170
	18-20	38.4	3.9	6.6	4.6	5.5	4.2	6.6	4.6	5.9	2.2	17.5	3.9	1170
	21-23	52.1	3.2	5.7	3.9	4.2	1.4	4.2	3.2	3.2	2.1	16.8	3.1	1170
TOTALS		42.6	4.0	5.8	5.0	4.6	3.1	4.5	4.1	5.1	3.2	18.1	3.7	9360

1210WS FORM JUL 64 0-9-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

SKY COVER

43240 SACHON KOREA/ROK AFS K-4 54-66 DEC

STATION STATION NAME PERIOD MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
DEC	00-02	54.3	2.4	5.0	5.0	4.3	2.6	3.3	4.4	4.6	1.7	12.2	2.8	1208
	03-05	55.7	2.1	4.3	3.4	4.0	3.2	4.9	4.5	3.9	1.9	12.2	2.8	1209
	06-08	44.7	4.0	8.3	6.3	4.4	4.5	3.7	4.1	5.5	2.6	11.9	3.2	1209
	09-11	37.6	7.4	7.5	7.2	3.1	3.8	3.9	4.5	6.5	3.5	15.0	3.6	1209
	12-14	38.1	6.4	7.0	6.8	4.7	4.6	3.5	5.6	5.6	2.8	14.9	3.6	1208
	15-17	32.1	8.1	9.0	6.0	5.0	4.0	5.1	5.3	6.4	4.1	14.9	3.9	1209
	18-20	40.5	6.9	8.4	4.8	4.1	3.4	4.8	5.0	5.2	2.3	14.6	3.4	1209
	21-23	55.3	2.5	4.7	3.7	3.8	2.7	3.6	4.5	4.1	1.7	13.4	2.9	1209
TOTALS		44.8	5.0	6.8	5.4	4.2	3.6	4.1	4.7	5.2	2.6	13.6	3.3	9670

1210WS FORM SUL 64 0-9-5 (OLI) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

PART E PSYCHROMETRIC SUMMARIES

In this section are presented various summaries of dry- and wet-bulb temperatures, dew points, and relative humidity. The order and manner of presentation follows:

1. Cumulative percentage frequency of occurrence - derived from daily observations and presented by month and annual for all years combined. These tabulations provide the cumulative percentage frequency to tenths of temperature by 5-degree Fahrenheit increments, plus mean temperature, standard deviation, and total number of observations in three separate tables as follows:

   a. Daily maximum temperature
   b. Daily minimum temperature
   c. Daily mean temperature

2. Extreme values - derived from daily observations with extreme value given for each year and month of record available. Extremes are provided for a month if all days for a month contain valid observations. All months for a year must have valid extremes before the ANNUAL value is selected for that year. Means and standard deviations are computed for months and annual when four or more values are present for any column. Two tables of daily extreme temperatures are prepared:

   a. Extreme maximum temperature
   b. Extreme minimum temperature

   NOTE: A supplementary list also provides extreme temperatures when less than a full month is reported.

3. Bivariate percentage frequency distribution and computations of dry-bulb versus wet-bulb temperature. This tabulation is derived from hourly observations and is presented by month and annual, all hours and all years combined. The following information is provided:

   a. The main body of the summary consists of a bivariate percentage frequency distribution of wet-bulb depression in 17 classes spread horizontally; by 2-degree intervals of dry-bulb temperature vertically. Also provided for each dry-bulb temperature interval is the percentage of observations with dry-bulb and wet-bulb temperature combined; and again for dry-bulb, wet-bulb, and dew-point temperatures separately. Total observations for these four items is also provided in two lines at end of each tabulation table, which may require two pages in some cases.

   NOTE: A percentage frequency in this table of ".0" represents one or more occurrences amounting to less than .05 percent.

E

b. Statistical data for the individual elements of relative humidity, dry-bulb, wet-bulb, and dew-point temperatures are shown in the section at the bottom left of the forms. These consist of the sum of squares ($\sum X^2$), sums of values ($\sum X$), means ($\bar{X}$), and standard deviations (σx). The number of observations used in the computations for each element is also shown.

c. At the lower right of the form are given the mean number of hours of occurrence for six ranges of dry-bulb, wet-bulb, and dew-point temperatures, and total number of hours possible in the period represented. Mean number of hours is shown to tenths and indicates mean number of hours per year in the annual summary, or mean number of hours per month in the tabulations by month.

NOTE: Wet-bulb temperature usually was not reported prior to 1946. Relative humidity usually was not reported prior to 1949, nor subsequent to June 1958; and was computed by machine methods for observations recorded during these periods. All values of dew-point temperature and relative humidity are with respect to water, unless otherwise indicated.

4. Means and standard deviations - These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-hour groups, by month and annual and again at the bottom for all hours combined. Records for all years available are combined. Tables are prepared for the following:

a. Dry-bulb temperature
b. Wet-bulb temperature
c. Dew-point temperature

5. Cumulative percentage frequency of occurrence of relative humidity - This summary is derived from hourly observations and presents the cumulative percentage frequency of occurrence of relative humidity by increments of 10% classes, plus the mean relative humidity and total number of observations in two tables.

a. Table 1 is prepared by month and annual, all years combined, with month being the vertical argument.

b. Table 2 is prepared by month by standard 3-hour groups, with the hour groups being the vertical argument and a separate page for each month. All years are also combined for this summary.

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

DAILY TEMPERATURES

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MAXIMUM

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
≥ 95						.6	2.4	4.[illegible]					.6
≥ 90					.5	2.5	19.1	39.0	[illegible]				.7
≥ 85					4.6	18.1	51.9	75.9	20.8				13.[illegible]
≥ 80				.3	19.4	55.6	78.8	91.1	53.1	5.9			20.[illegible]
≥ 75				6.1	50.8	82.2	94.1	96.5	81.3	24.2			37.5
≥ 70			.8	21.7	79.3	95.0	99.2	98.8	94.1	61.8	5.0		47.6
≥ 65			8.1	50.3	91.9	99.4	100.0	100.0	99.0	86.6	28.3		56.6
≥ 60		2.7	27.7	78.6	98.4	100.0			100.0	97.0	53.6	2.9	64.6
≥ 55	2.4	13.9	55.9	93.3	100.0					99.7	77.2	21.1	72.9
≥ 50	11.6	34.8	81.2	99.2						100.0	89.7	45.2	8[illegible].8
≥ 45	34.4	62.8	93.3	100.0							97.8	71.3	88.6
≥ 40	68.0	85.2	9[illegible].5								99.4	89.7	95.3
≥ 35	89.0	96.2	100.0								100.0	97.9	98.6
≥ 30	98.7	100.0										100.0	99.9
≥ 25	100.0												10[illegible].0
MEAN	42.1	46.7	55.3	64.4	74.2	79.5	84.2	87.2	79.6	70.7	59.5	48.5	66.4
SD	6.042	6.856	6.713	6.365	6.330	5.661	5.806	5.461	5.665	5.509	6.993	6.704	16.100
TOTAL OBS	372	339	372	360	372	360	372	403	390	372	360	341	4413

1210 WS FORM JUL 64 0-21 5(Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

DAILY TEMPERATURES

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

PTA IPCS

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
≥ 80								.4					.1
≥ 75						.3	36.0	34.5	2.3				8.4
≥ 70						7.2	78.0	76.4	16.4				12.0
≥ 65					1.6	34.7	96.5	97.5	37.4	.0			23.4
≥ 60				1.1	14.0	75.8	99.7	99.7	65.1	5.9			31.2
≥ 55			.8	11.1	44.6	95.6	100.0	100.0	85.9	21.5	1.1		39.6
≥ 50			3.2	28.3	81.4	99.7			96.2	40.6	5.6		47.5
≥ 45			9.1	51.4	97.6	100.0			99.7	65.6	16.1	.3	54.6
≥ 40	.8	4.4	21.2	75.0	99.7				100.0	85.5	30.0	3.5	61.2
≥ 35	4.6	11.2	41.7	91.1	100.0					98.1	60.8	10.[illegible]	69.2
≥ 30	12.9	28.9	70.4	98.1						100.0	83.9	32.8	78.0
≥ 25	30.1	52.2	90.6	99.4							95.8	64.8	86.5
≥ 20	59.1	78.5	98.4	100.0							100.0	90.6	94.0
≥ 15	86.0	97.0	100.0									98.5	98.5
≥ 10	97.8	99.4										100.0	99.8
≥ 5	100.0	100.0											100.0
MEAN	21.6	25.6	33.8	44.7	54.1	62.7	72.4	72.5	62.2	47.9	39.7	26.9	47.3
SD	6.799	7.074	7.550	7.575	4.985	4.811	3.866	3.907	6.972	7.327	7.231	6.122	18.513
TOTAL OBS.	372	339	372	360	372	360	372	403	390	372	360	341	4413

1210 WS FORM JUL 64 0-21-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

DAILY TEMPERATURES

43240 (STATION) SACHON KOREA/RCK AFS K-4 (STATION NAME) 14-66 (YEARS)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
≥ 85							4.8	9.2					1.2
≥ 80						.8	47.8	63.5	8.7				1.2
≥ 75					.3	21.9	81.2	90.3	26.7				1[illegible].4
≥ 70				.3	12.4	68.3	96.8	96.8	60.3	4.3			2[illegible].2
≥ 65				3.9	52.4	95.6	100.0	100.0	87.2	19.6	.2		3[illegible].2
≥ 60			1.6	23.1	86.0	100.0			99.5	47.3	2.5		4[illegible]
≥ 55			5.9	51.7	98.1				100.0	82.0	15.8		5[illegible].7
≥ 50		.8	2.6	80.8	100.0					97.0	47.8	1.2	63.7
≥ 45	1.9	8.8	30.5	96.4						100.0	74.2	14.[illegible]	71.5
≥ 40	11.0	30.4	81.7	99.7							89.2	41.	8[illegible].2
≥ 35	34.1	60.2	94.4	100.0							98.3	70.4	8[illegible].5
≥ 30	65.1	86.4	100.0								100.0	92.2	95.4
≥ 25	91.4	97.6										99.1	99.2
≥ 20	99.2	100.0										100.	99.9
≥ 15	100.0												1[illegible]
MEAN	32.1	36.4	44.0	54.8	64.4	71.3	78.6	80.1	71.1	59.6	48.3	37.9	57.1
S.D	5.707	6.007	6.096	5.832	4.324	3.958	4.362	4.058	5.445	5.431	6.312	5.864	16.96
TOTAL OBS	372	339	372	360	372	360	372	403	390	372	360	341	4413

1210 WS FORM JUL 64 0-21 5 (Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

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EXTREME VALUES

MAXIMUM TEMPERATURE

43240 SACHON KOREA/ROK AFB K-4 54-60

STATION STATION NAME YEARS

WHOLE DEGREES FAHRENHEIT

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
54							84	95	90	75	7.	6	
55	52	63	65	77	81	90	91	92	87	8[illegible]	67	6	[illegible]
56	57	57	67	75	86	86	95	94	90	81	7[illegible]	57	[illegible]
57	56	52	66	77	84	86	91	90	86	80	69	57	[illegible]
58	56	62	71	75	81	95	97	92	86	76	70	59	[illegible]
59	55	62	69	78	86	90	92	96	88	84	74	64	95
60	59	63	67	76	82	91	95	95	89	80	71	59	[illegible]
61	53	57	71	75	84	88	96	95	90	8[illegible]	71	6[illegible]	96
62	52	63	68	76	92	93	95	93	89	84	70	6[illegible]	95
63	46	55	70	71	82	86	90	94	88	90	72	58	[illegible]
64	55	53	64	80	87	88	92	95	91	79	72	6[illegible]	95
65	52	56	65	77	85	92	90	92	90				
66	52	61	69	75	83	88		97	90	8[illegible]	70		
MEAN	53.8	58.7	67.8	76.0	85.3	89.4	92.3	93.7	88.8	80.3	7[illegible].7	59.8	94.4
S. D.	3.361	4.119	2.301	2.174	3.441	2.937	3.576	2.016	1.641	2.768	1.775	2.183	2.[illegible]1
TOTAL OBS.	372	339	372	360	372	360	372	403	390	372	360	341	4413

1210 WS FORM JUL 64 0-88-5 (OLI)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

EXTREME VALUES

MINIMUM TEMPERATURE

43240 SACHON KOREA/RO AF K-1 54-66
STATION STATION NAME YEARS

WHOLE DEGREES FAHRENHEIT

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
54							58	67	52	34	31	9	
55	10	16	26	29	47	54	65	64	53	37	26	[illegible]	
56	7	15	18	36	43	57	62	58	44	34	[illegible]	12	[illegible]
57	14	14	18	23	39	49	63	64	45	31	27	[illegible]	[illegible]
58	12	16	20	34	46	56	67	63	47	31	28	16	[illegible]
59	10	21	24	34	45	54	64	64	53	37	24	14	
60	9	18	23	32	44	55	66	65	56	38	23	3	
61	11	16	26	33	44	55	71	69	50	46	27	17	[illegible]
62	13	14	19	30	42	52	60	65	50	35	23	[illegible]	[illegible]
63	5	9	25	31	43	53	65	65	49	35	24	17	[illegible]
64	18	16	26	38	42	55	62	67	51	34	25	15	[illegible]
65	9	12	18	28	44	52	65	68	46				
66	10	15	27	31	44	53		65	48	34	21		
MEAN	10.7	15.2	22.5	31.6	43.6	53.8	64.0	64.9	49.5	35.5	24.8	17.5	10.6
S.D.	3.367	2.949	3.631	3.942	2.065	2.137	3.384	2.722	3.479	3.943	3.157	4.034	3.[illegible]98
TOTAL OBS.	372	339	372	360	372	360	372	403	390	372	360	341	44[illegible]3

1210 WS FORM JUL 64 0.86.5 (OCI)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-67 (YEARS) ALL (MONTH)

PAGE 1 ALL (HOURS L S T)

Temp. (F)	0	1-2	3-4	5 6	7 8	9 10	11 12	13 14	15-16	17 18	19 20	21 22	23 24	25 26	27 28	29 30	31	TOTAL DB WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
98/ 97									.0									3	3		
96/ 95						.0	.0	.0	.0		.0							50	50		
94/ 93					.0	.0	.0	.0	.0	.0		.0						156	156		
92/ 91				.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0			419	419		
90/ 89			.0	.0	.2	.3	.1	.0	.0	.0	.0	.0	.0	.0				784	784		
88/ 87		.0	.0	.2	.4	.2	.1	.0	.0	.0	.0	.0	.0					1199	1199	1	
86/ 85	.0	.0	.1	.4	.4	.2	.1	.1	.0	.0	.0	.0						1502	1502	24	4
84/ 83		.0	.3	.5	.3	.2	.1	.1	.0	.0	.0	.0						1844	1844	221	24
82/ 81	.0	.2	.6	.5	.3	.2	.2	.1	.0	.0	.0	.0						2530	2530	1071	252
80/ 79	.0	.7	1.1	.5	.3	.3	.2	.1	.1	.0	.0							3708	3708	2264	1006
78/ 77	.1	1.4	1.0	.4	.3	.3	.2	.1	.1	.0	.0							4466	4466	3622	2767
76/ 75	.2	1.6	.8	.4	.4	.3	.2	.1	.1	.0	.0							4701	4701	4573	4510
74/ 73	.2	1.3	.7	.4	.4	.4	.2	.1	.0	.0	.0							4155	4155	4254	4443
72/ 71	.3	1.2	.6	.4	.4	.3	.2	.1	.0	.0								4010	4010	3894	3949
70/ 69	.3	1.3	.7	.5	.4	.3	.2	.1	.0	.0								4339	4339	3999	3431
68/ 67	.3	1.2	.7	.5	.4	.3	.1	.1	.0	.0								4096	4096	4218	3526
66/ 65	.3	1.1	.8	.5	.3	.2	.1	.0	.0	.0								3896	3896	4281	3664
64/ 63	.3	1.1	.8	.5	.3	.2	.1	.1	.0	.0	.0							3837	3837	4373	3686
62/ 61	.3	1.2	.7	.5	.3	.2	.1	.0	.0	.0								3791	3791	4290	4032
60/ 59	.3	1.3	.8	.5	.3	.2	.1	.0	.0									4041	4041	4428	4212
58/ 57	.3	1.2	.7	.5	.4	.2	.1	.0	.0									3770	3770	4185	4204
56/ 55	.3	1.1	.7	.5	.3	.2	.1	.0	.0									3591	3591	3829	3961
54/ 53	.2	1.0	.8	.5	.3	.2	.1	.0										3474	3474	3671	3594
52/ 51	.3	1.1	.6	.5	.3	.1	.1	.0										3325	3325	3701	3556
50/ 49	.3	1.1	.7	.5	.3	.1	.0	.0										3522	3522	3768	3373
48/ 47	.3	1.1	.7	.5	.3	.1	.0											3315	3315	3594	3300
46/ 45	.2	1.1	.8	.5	.3	.1	.0											3488	3488	3522	3391
44/ 43	.2	1.0	.8	.5	.3	.1	.0											3222	3222	3413	3286
42/ 41	.3	1.2	.8	.4	.2	.1	.0											3510	3510	3683	3396
40/ 39	.3	1.3	.9	.4	.3	.0												3477	3477	3737	3443
38/ 37	.3	1.1	.8	.5	.1	.0	.0	.0										3169	3169	3567	3234
36/ 35	.2	1.2	.9	.3	.1	.0												3180	3180	3460	3305
34/ 33	.2	1.4	.8	.2	.0													3038	3038	3361	3284
32/ 31	.3	1.4	.7	.2	.0													2885	2885	3939	3258

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.
Rel. Hum.					
Dry Bulb					
Wet Bulb					
Dew Point					

Mean No. of Hours with Temperature

	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb							
Wet Bulb							
Dew Point							

1210 WS FOR JUL 64 0-26-5 (OLI) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-67 (YEARS) ALL (MONTH)

Temp. (F)	0	1-2	3-4	5-6	7-8	9-10	11	12	13-14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL DB WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
30/ 29	.2	1.5	.6	.1	.0																						2717	2717	3156	3215
28/ 27	.2	1.3	.4	.0	.0																						2172	2172	2998	3035
26/ 25	.2	1.2	.3	.0																							1928	1928	2397	3021
24/ 23	.1	1.0	.2	.0																							1509	1509	2038	2758
22/ 21	.1	.9	.1	.0																							1264	1264	1617	2587
20/ 19	.1	.7	.1																								972	972	1281	2257
18/ 17	.1	.4	.0	.0																							611	611	890	1902
16/ 15	.1	.2	.0																								375	375	573	1653
14/ 13	.1	.1	.0																								219	219	283	1260
12/ 11	.0	.0	.0																								101	101	171	1000
10/ 9	.0	.0		.0																							47	47	57	728
8/ 7	.0	.0																									10	10	20	400
6/ 5	.0	.0																									5	5	6	272
4/ 3																														146
2/ 1																														54
0/- 1																														21
- 2/- 3																														7
- 4/- 5																														13
- 6/- 7																														5
- 8/- 9																														1
-10/-11																														4
TOTAL	7.7	37.5	22.2	13.0	8.7	5.6	3.0	1.3	.6	.2	.1	.0	.0	.0	.0												112423		112430	
																										112423		112430		

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	701453314	8703010	77.4	15.716	112430							
Dry Bulb	387236243	6263409	55.7	18.454	112423		1145.0	2978.4	2011.3	814.5	16.5	8760.0
Wet Bulb	336017[illegible]	5828602	51.8	17.352	112430		1502.9	2220.4	1272.7	192.7		8760.0
Dew Point	301781277	5420799	48.2	18.960	112430	3.9	2139.6	1893.0	1035.5	48.7		8760.0

1210 WS FORM JUL 64 0-26-5 (OL-1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PAGE 1 ALL (HOURS LST)

Temp. (F)	0	1 2	3 4	5 6	7 8	9 10	11 12	13 14	15 16	17 18	19 20	21 22	23 24	25 26	27 28	29 30	31	TOTAL DB WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
62/ 61							.0											1	1		
60/ 59						.0												1	1		
58/ 57					.0		.0	.0										5	5		
56/ 55		.0	.0	.0	.0	.0	.1											19	19		
54/ 53		.1	.0	.1	.1	.0	.0											31	31	6	3
52/ 51		.1	.1	.2	.2	.1	.1	.0										73	73	13	5
50/ 49	.0	.1	.2	.4	.2	.1	.1											105	105	18	6
48/ 47		.2	.6	.5	.3	.1	.1											175	175	31	8
46/ 45		.2	.6	.9	.4	.3	.0											233	233	80	14
44/ 43	.1	.6	.9	1.0	.9	.2	.1											364	364	160	33
42/ 41	.3	1.0	1.4	1.2	.7	.3												477	477	263	117
40/ 39	.4	1.8	2.0	1.3	1.0	.1												629	629	403	185
38/ 37	.4	1.5	1.9	2.0	.4	.0												598	598	523	249
36/ 35	.4	2.5	3.0	1.3	.3	.0												736	736	601	320
34/ 33	.6	3.2	2.5	.9	.1													708	708	750	413
32/ 31	.5	3.4	2.6	.7	.1													704	704	980	516
30/ 29	.4	4.3	2.5	.7	.1													771	771	787	552
28/ 27	.3	4.8	1.9	.2	.0													704	704	863	641
26/ 25	.6	4.8	1.7	.2														693	693	816	726
24/ 23	.5	4.8	1.1	.1														624	624	775	740
22/ 21	.8	5.0	.5	.0														608	608	708	811
20/ 19	.7	4.0	.4															496	496	652	856
18/ 17	.7	3.0	.1	.0														369	369	480	736
16/ 15	.8	1.8	.0															253	253	344	702
14/ 13	.4	1.3	.0															166	166	203	598
12/ 11	.3	.5	.0															76	76	131	484
10/ 9	.2	.2		.0														38	38	45	378
8/ 7	.1	.0																10	10	20	237
6/ 5	.0	.0																5	5	6	169
4/ 3																					105
2/ 1																					30
0/- 1																					14
- 2/- 3																					5
- 4/- 5																					10

WET BULB TEMPERATURE DEPRESSION (F)

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM JUL 64 0-26-5 (OLI) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE 1210 WS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PAGE 2 ALL (HOURS L S T)

Temp (F)	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21	22 23	24 25	26 27	28 29	30	31	TOTAL D B W B	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
WET BULB TEMPERATURE DEPRESSION (F)																						
- 6/- 7																						4
- 8/- 9																						1
-10/-11																						4
TOTAL	8.6	49.0	23.9	11.9	4.8	1.4	.5	.0												9672		9672
																			9672		9672	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	> 7 . F	> 80 F	> 93 F	Total
Rel. Hum.	51902163	693217	71.7	15.143	9672							
Dry Bulb	9942363	297143	30.7	9.172	9672		424.4					744.0
Wet Bulb	8204111	270809	28.0	8.018	9672		523.8					744.0
Dew Point	5529067	213987	22.1	9.065	9672	2.9	639.9					744.0

FORM JUL 64 0-26-5 (OL.1) 3210 WS REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) FEB (MONTH)

PAGE 1 ALL (HOURS LST)

Temp (F)	0	1-2	3-4	5-6	7-8	9	10	11	12	13-14	15	16	17	18-19	20-21	22-23	24-25	26-27	28-29	30	31	TOTAL DB WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
64/ 63					.0		.0			.0												7	5		
62/ 61			.0	.0	.0	.1	.0	.0	.0													14	14		
60/ 59		.0	.1	.0	.1	.1	.0															34	34		
58/ 57	.0	.1	.0	.2	.2	.1	.0															59	59	7	3
56/ 55	.0	.1	.1	.2	.3	.1	.1	.0														78	78	15	9
54/ 53	.0	.1	.2	.3	.4	.3	.1															128	128	17	10
52/ 51	.1	.2	.3	.5	.5	.3	.1	.0														169	169	78	15
50/ 49	.1	.4	.6	.8	.7	.3	.1															263	263	91	38
48/ 47	.2	.7	.8	.8	.8	.3	.0															322	322	135	58
46/ 45	.3	1.1	1.2	1.3	.9	.3	.0															461	461	264	92
44/ 43	.4	1.4	1.3	1.2	.8	.2	.1															475	475	366	214
42/ 41	.5	2.2	1.9	1.3	.5	.4																606	606	497	262
40/ 39	.6	2.6	2.3	1.2	.8	.1																666	666	645	343
38/ 37	.6	2.6	2.4	1.4	.4																	644	644	665	465
36/ 35	.4	3.3	2.7	1.0	.2																	679	679	688	443
34/ 33	.4	4.0	2.2	.8	.1																	658	658	697	500
32/ 31	.6	4.1	2.0	.6	.0																	633	633	883	649
30/ 29	.4	4.6	1.9	.4	.0																	636	636	704	693
28/ 27	.5	4.1	1.5	.1	.0																	553	553	726	693
26/ 25	.8	4.2	.9	.0																		522	522	629	692
24/ 23	.4	3.3	.5	.0																		368	368	533	667
22/ 21	.4	2.9	.2																			310	310	404	644
20/ 19	.6	2.3	.1																			263	263	313	525
18/ 17	.4	1.1	.0																			139	139	241	497
16/ 15	.2	.6																				68	68	115	395
14/ 13	.1	.2																				26	26	35	315
12/ 11	.2	.1																				22	22	28	278
10/ 9	.1	.0																				9	9	12	171
8/ 7																									82
6/ 5																									31
4/ 3																									13
2/ 1																									5
0/- 1																									4
-2/-3																									1

WET BULB TEMPERATURE DEPRESSION (F)

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No Obs.
Rel. Hum.					
Dry Bulb					
Wet Bulb					
Dew Point					

Mean No of Hours with Temperature	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.							
Dry Bulb							
Wet Bulb							
Dew Point							

1210 WS FORM JUL 64 0-26-5 (OL-1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-57 (YEARS) (MONTH)

AG ALL (HOURS LST)

Temp (F)	0	1-2	3-4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL DB WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
- 4/- 5																																		
TOTAL	8.	246.	123.	312.	1	7.	1	2.	6		.	1		.	4		.	1													88 9	55 1	88 4	0

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	49219097	644025	73.1	15.549	8808							
Dry Bulb	11694569	309901	35.2	9.477	8808		279.8					672.0
Wet Bulb	9745170	283660	32.2	8.322	8808		352.7					672.0
Dew Point	7134027	236551	26.9	9.418	8808	.5	484.9					672.0

FORM JUL 64 0-26-5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1210 WS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) [illegible] (YEARS) [illegible] (MONTH) [illegible] (HOURS L S T)

Temp. (F)	0	1 2	3 4	5 6	7 8	9 10	11 12	13 14	15 16	17 18	19 20	21 22	23 24	25 26	27 28	29 30	31	TOTAL DB WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
72/ 71			.0						.0									[illegible]	[illegible]		
70/ 69			.0	.0				.0	.0									[illegible]	[illegible]		
68/ 67		.0	.0	.0		.1		.0	.0									[illegible]	[illegible]		
66/ 65		.1	.0	.1	.1	.2	.1	.0	.1									98	98	[illegible]	[illegible]
64/ 63	.0	.1	.2	.2	.2	.3	.1	.2	.1									114	114	7	[illegible]
62/ 61	.1	.4	.1	.2	.4	.4	.2	.1										177	177	7	[illegible]
60/ 59	.3	.7	.2	.5	.6	.5	.2	.1										268	268	94	61
58/ 57	.5	.6	.4	.9	.5	.4	.3	.1										356	356	158	14
56/ 55	.4	.7	.7	1.0	1.0	.6	.3	.1										425	425	174	1
54/ 53	.2	1.0	1.0	1.3	1.0	.5	.3	.1										482	482	251	15
52/ 51	.5	1.3	1.4	1.4	1.1	.5	.3	.0										574	574	436	195
50/ 49	.4	1.6	1.9	1.6	1.0	.3	.1	.										643	643	5[illegible]	246
48/ 47	.8	1.8	2.0	1.5	.5	.4	.1											631	631	63[illegible]	404
46/ 45	.3	2.8	2.5	1.3	.6	.3	.1											699	699	699	4.9
44/ 43	.2	2.6	2.3	.8	.6	.2	.1											607	607	775	535
42/ 41	.5	3.3	2.0	.8	.5	.2	.0											651	651	797	677
40/ 39	.7	2.6	2.1	.8	.3	.0												586	586	760	719
38/ 37	.5	2.7	1.7	1.0	.2													535	535	624	65[illegible]
36/ 35	.5	2.6	1.8	.5	.1													491	491	618	714
34/ 33	.6	2.7	1.4	.3	.0													447	447	58[illegible]	686
32/ 31	.7	2.4	1.3	.2														414	414	564	558
30/ 29	.2	2.1	.7	.0														271	271	404	507
28/ 27	.2	1.3	.5	.0														178	178	341	420
26/ 25	.1	1.0	.3															126	126	188	451
24/ 23	.0	.7	.1															78	78	124	358
22/ 21	.0	.5	.1															36	36	92	291
20/ 19		.2																21	21	50	21
18/ 17		.0																3	3	12	162
16/ 15																					122
14/ 13																					90
12/ 11																					54
10/ 9																					28
8/ 7																					3
6/ 5																					2

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM 0-26-5 (OL-1) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1210 WS

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DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 STATION — SACHON KOREA/ROK AFS K-4 STATION NAME — 55-65 YEARS — YEAR MONTH

PAGE ALL HOURS (LST)

Temp (°F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1-2	3-4	5-6	7-8	9-10	11	12 13	14 15	16 17	18 19	20 21	22 23	24 25	26 27	28 29	30	31	TOTAL DB WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
TOTAL	7.	735.	924.	814.	5	9.0	5.2	2.2	.7	.2										65.7		69.7
																			49.7		39.7	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	51041218	657810	73.7	16.964	8927							
Dry Bulb	18326689	395029	44.3	9.737	8927		95.3	3.9				744.0
Wet Bulb	15363321	362045	40.6	8.729	8927		147.4	.1				744.0
Dew Point	12286560	318416	35.7	10.202	8927		271.4	.1				744.0

1210 WS FORM JUL 64 0-26-3 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) JAN (MONTH)

PAGE 1 ALL (HOURS LST)

Temp. (F)	0	1-2	3-4	5-6	7-8	9-10	11	12 13	14	15-16	17	18	19-20	21-22	23	24 25	26 27	28 29	30	31	TOTAL DB WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
80/ 79				.0																				
78/ 77			.0	.0	.0		.0	.0			.0	.0									17	1		
76/ 75					.0	.1	.2	.1	.0	.0											43	43		
74/ 73			.0	.1	.1	.3	.2	.1	.1	.0	.0	.0									86	86		
72/ 71			.1	.2	.3	.2	.1	.1	.1	.0											1 7	1 7		
70/ 69		.2	.2	.4	.5	.4	.4	.3	.1	.0											235	235	7	4
68/ 67	.0	.4	.4	.7	.5	.6	.3	.2	.1	.0											313	313	46	1
66/ 65	.1	.7	.7	.8	.5	.7	.4	.2	.1	.0											406	406	128	6
64/ 63	.4	1.0	.8	.9	.9	.7	.5	.2	.1	.0											524	524	292	14
62/ 61	.3	1.4	1.0	1.2	.9	.7	.4	.2	.1	.0											609	609	363	57
60/ 59	.9	2.8	1.6	1.3	1.1	.8	.5	.1	.0												852	852	583	367
58/ 57	1.1	3.5	1.7	1.2	1.1	.6	.3	.1	.0												811	811	756	81
56/ 55	1.0	2.6	1.7	1.5	.8	.5	.2	.1	.0												788	788	759	557
54/ 53	.7	2.6	2.5	1.2	.7	.4	.1	.0													778	778	8 8	272
52/ 51	.9	3.1	2.1	1.1	.4	.2	.1														729	729	914	694
50/ 49	.7	3.4	1.9	1.0	.4	.1	.0														707	707	942	757
48/ 47	.7	3.0	1.4	.7	.3	.1	.0														577	577	891	721
46/ 45	.7	2.4	1.4	.6	.1	.0															489	489	769	976
44/ 43	.4	2.0	1.0	.4	.1	.0															365	365	55	752
42/ 41	.5	1.8	.9	.2	.0	.0															323	323	481	667
40/ 39	.2	1.2	.6	.1	.0																199	199	342	559
38/ 37	.1	1.0	.5	.0	.0																161	161	257	417
36/ 35	.1	.6	.3	.1																	104	104	173	404
34/ 33	.1	.4	.2																		61	61	105	286
32/ 31	.0	.3	.1																		44	44	79	2.1
30/ 29		.2	.0																		24	24	40	168
28/ 27		.1																			5	5	19	102
26/ 25		.0																			3	3	7	59
24/ 23		.0																			4	4	3	57
22/ 21																							4	28
20/ 19																								17
18/ 17																								9
16/ 15																								4
12/ 11																								1

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM JUL 64 0-26-5 (OLI) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1210 WS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) APR (MONTH)

MALE ALL (HOURS LST)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31	TOTAL DB WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
TOTAL	9.2	33.9	21.2	13.5	9.1	6.6	3.9	1.6	.8	.7	.7							9359	[illegible]	[illegible]	[illegible]

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	58013582	719504	76.9	16.984	9359							
Dry Bulb	28436237	509137	54.4	8.885	9359		6.2	61.2	10.8	.1		720.0
Wet Bulb	24280049	471059	50.3	7.809	9359		12.2	4.5	.3			720.0
Dew Point	21051440	435674	46.6	9.072	9359		49.8	1.4	.1			720.0

FORM JUL 64 0-26-5 (CL.I) 1210 WS REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEARS) MAY (MONTH)

PAGE 1 ALL (HOURS LST)

Temp (F)	0	1-2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL DB & WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
92/ 91																																			
90/ 89																		.0		.0		.0		.0								6	6		
88/ 87										.0		.0		.0		.0		.0						.0								14	14		
86/ 85										.0		.0		.1		.0		.1		.1		.0										31	31		
84/ 83						.0		.0		.1		.2		.2		.2		.1		.0		.0										73	73		
82/ 81						.0		.1		.2		.4		.4		.2		.1		.1		.0										136	136		
80/ 79						.0		.2		.4		.5		.4		.2		.2		.1												212	212		
78/ 77				.0		.1		.3		.8		.8		.5		.4		.3		.1												308	308	3	
76/ 75			.0		.1	.3		.7		1.1		1.1		.6		.4		.3		.0												438	438	16	
74/ 73	.1		.0		.2	.5		1.0		1.4		.9		.3		.3		.0														468	468	35	14
72/ 71	.1		.2		.4	.9		1.3		1.3		.8		.3		.2		.0														516	516	105	31
70/ 69	.1		.8		1.0	1.6		1.6		1.1		.6		.3		.1																686	686	274	67
68/ 67	.1		1.0		1.8	1.9		1.4		.8		.3		.1		.0																724	724	491	184
66/ 65	.4		1.8		2.1	1.8		1.1		.5		.2		.0																		761	761	770	333
64/ 63	.5		2.7		3.0	1.9		.8		.4		.1																				897	897	1023	587
62/ 61	.9		3.4		2.6	1.6		.6		.2		.0																				890	890	1256	907
60/ 59	1.2		4.4		2.8	.9		.4		.1																						949	949	1401	1150
58/ 57	.5		3.6		2.3	.8		.2		.0		.0																				711	711	1172	1254
56/ 55	.7		3.4		2.0	.6		.1		.0																						658	658	976	1186
54/ 53	.7		2.8		1.4	.3		.1		.0		.0																				507	507	773	1113
52/ 51	.4		1.9		.6	.1		.0																								292	292	595	913
50/ 49	.3		1.2		.3	.1		.0																								190	190	387	675
48/ 47	.2		.8		.3	.1																										128	128	187	515
46/ 45	.1		.3		.1	.0																										54	54	122	363
44/ 43	.0		.1		.0																											12	12	54	194
42/ 41			.0		.0																											5	5	18	103
40/ 39			.0																													2	2	7	47
38/ 37																																		2	11
36/ 35																																			17
34/ 33																																			4
32/ 31																																			3
TOTAL	6.2	28.5	21.1	13.4	9.7	7.4		5.8		3.2		2.0		1.1		.5		.1		.0		.0		.0		.0		.0				9671	9671	9671	9671

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No Obs	Mean No of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	58748661	737019	76.2	16.338	9671							
Dry Bulb	40402776	619894	64.1	8.316	9671			278.1	129.9	28.2		744.0
Wet Bulb	33986691	570521	59.0	5.841	9671			71.4	4.2			744.0
Dew Point	30330118	538346	55.7	6.123	9671		.2	22.8	1.1			744.0

FORM 1210 WS JUL 64 0-26-5 (OL-1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 55-67 (YEAR) JUN (MONTH)

PAGE 1 ALL (HOURS LST)

Temp. (F)	0	1-2	3-4	5-6	7-8	9-10	11	12-13	14	15	16-17	18-19	20-21	22-23	24-25	26-27	28-29	30	31	TOTAL DB WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
96/ 95									.1				.1							2	3		
94/ 93								.0	.0		.0	.0		.0						9	9		
92/ 91								.0	.0		.0		.0	.0		.0				11	11		
90/ 89								.0	.1		.0	.1	.0	.0						19	19		
88/ 87				.0		.1		.1	.1		.1	.1	.1	.0						65	65		
86/ 85				.0	.2	.3		.4	.4		.3	.2	.1	.0						166	166		
84/ 83				.0	.4	.6		.7	.6		.3	.1	.0							258	258		
82/ 81			.1	.3	.8	1.1		1.2	.5		.2	.2	.0							422	422	4	
80/ 79	.0	.1	.3	.8	1.1	1.6		1.1	.3		.2	.1	.0							529	529	7	2
78/ 77		.3	1.1	1.0	1.3	1.5		.6	.3		.2	.0	.0							589	589	93	22
76/ 75	.0	1.1	1.8	1.5	1.7	1.2		.6	.2		.0		.0							766	766	226	69
74/ 73	.1	2.0	1.9	2.0	1.3	.9		.3	.1				.0							795	795	544	244
72/ 71	.3	2.4	2.6	2.1	1.2	.5		.1	.0											855	855	861	557
70/ 69	.5	4.5	3.5	2.0	.8	.3		.0			.0									1086	1086	1179	702
68/ 67	.5	4.7	3.2	1.4	.5	.1		.0												968	968	1417	1012
66/ 65	.9	4.8	2.6	1.0	.2	.0														894	894	1396	1337
64/ 63	1.1	4.1	2.1	.5	.1															742	742	1325	1466
62/ 61	1.3	3.3	1.1	.3																565	565	1011	1355
60/ 59	.6	1.7	1.1	.1																326	326	617	1030
58/ 57	.2	1.0	.5																	162	162	336	611
56/ 55	.1	.6	.2	.0																92	92	211	438
54/ 53	.1	.3	.0																	34	34	90	291
52/ 51	.0	.0																		5	5	37	153
50/ 49	.0																			2	2	6	56
48/ 47																							7
46/ 45																							4
44/ 43																							1
38/ 37																							2
34/ 33																							1
TOTAL	5.7	31.0	22.2	13.0	9.6	8.1		5.1	2.7		1.4	.7	.4	.1		.0				9360	9360	9360	9360

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	60915322	742712	79.3	14.550	9360							
Dry Bulb	47264596	661762	70.7	7.141	9360			502.9	279.2	92.3	.8	720.0
Wet Bulb	40882459	616827	65.9	4.993	9360			333.2	67.2	.6		720.0
Dew Point	37886421	593461	63.4	5.257	9360			200.8	25.9	.1		720.0

FORM JUL 64 0-26-5 (OLI) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE 1210 WS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-6 (YEARS) JUL (MONTH)

PAGE 1 ALL (HOURS LST)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL DB/WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
98/ 97										.0																			
96/ 95							.0	.2	.0																	16	16		
94/ 93					.0	.1	.2	.1	.0																	45	45		
92/ 91				.0	.1	.5	.6	.2	.0		.1															125	125		
90/ 89			.0	.1	1.0	1.2	.4	.1																		247	247		
88/ 87			.1	.6	2.2	.7	.4	.1																		373	373		
86/ 85		.0	.3	2.3	2.2	.6	.1	.0																		495	495	6	
84/ 83		.1	1.3	2.9	1.2	.5	.1																			538	538	59	8
82/ 81	.0	.6	3.9	2.3	.8	.3	.0																			705	705	383	63
80/ 79	.0	3.2	6.5	1.9	.4	.2																				1096	1096	846	325
78/ 77	.3	8.5	5.7	1.3	.5	.0	.0																			1458	1458	1397	1 84
76/ 75	1.4	9.0	3.3	.9	.2	.0																				1325	1325	1988	2012
74/ 73	1.3	6.1	2.2	.5	.2																					923	923	1588	1892
72/ 71	.9	4.4	1.5	.2	.1																					631	631	952	1310
70/ 69	.6	3.7	.8	.1	.1																					471	471	747	795
68/ 67	.9	1.8	.5	.1																						288	288	547	733
66/ 65	.5	.8	.2	.1	.0																					142	142	250	409
64/ 63	.1	.2	.1																							31	31	115	155
62/ 61	.0	.0	.1																							11	11	33	84
60/ 59		.1																								5	5	9	28
58/ 57																												10	22
56/ 55																													6
TOTAL	6.1	38.4	26.6	13.4	8.9	4.1	1.9	.6	.1	.0																8926	8926		8926
																												8926	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	66140202	763298	85.5	9.863	8926							
Dry Bulb	54321013	694331	77.8	5.901	8926			728.2	612.4	255.6	5.2	744.0
Wet Bulb	49332821	662531	74.2	4.188	8926			709.2	522.0	72.3		744.0
Dew Point	47489340	650058	72.8	4.062	8926			685.3	448.8	14.3		744.0

FORM 1210 WS JUL 64 0-26-5 (OL-1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) ALL (MONTH)

PAGE 1 ALL (HOURS L S T)

Temp. (F)	0	1-2	3-4	5-6	7-8	9	10	11	12-13	14	15-16	17-18	19-20	21	22 23	24 25	26 27	28 29	30	31	TOTAL DB WB	Dry Bulb	TOTAL Wet Bulb	Dew Point
98/ 97											.1										1	1		
96/ 95							.1	.1	.1		.1										32	32		
94/ 93					.0	.2	.3	.4	.1												172	172		
92/ 91				.0	.2	1.2	1.1	.3	.0	.0											277	277		
90/ 89			.0	.2	1.6	1.9	.8	.4	.0	.0				.0	.0						472	472		
88/ 87		.0	.1	1.1	2.8	1.8	.7	.2	.0	.0	.1										663	663	1	
86/ 85		.1	.5	2.3	2.1	1.0	.3	.1	.0	.0											634	634	17	3
84/ 83		.2	1.8	2.9	1.4	.6	.2	.0	.0												697	697	153	14
82/ 81	.1	1.3	3.4	2.1	1.3	.4	.1	.0	.0												823	823	623	168
80/ 79	.2	4.7	4.5	2.1	.8	.2	.0	.0	.0												1247	1247	1277	599
78/ 77	.7	7.3	4.0	1.5	.4	.0	.0	.0													1339	1339	1808	1503
76/ 75	1.2	6.4	3.1	.7	.1	.0	.0														1130	1130	1778	2047
74/ 73	.9	4.8	1.7	.3	.0	.0															750	750	1417	1670
72/ 71	.7	4.1	1.1	.1	.0																581	581	1011	1313
70/ 69	1.0	3.0	.7	.1	.0	.0															457	457	696	1039
68/ 67	.7	2.0	.2	.1																	286	286	496	636
66/ 65	.4	1.0	.1																		139	139	287	425
64/ 63	.1	.1	.0																		22	22	81	168
62/ 61		.1																			7	7	18	41
60/ 59	.0	.0																			1	1	4	30
58/ 57		.0																			1	1	2	9
56/ 55																								5
54/ 53																								1
TOTAL	6.0	34.9	21.6	13.6	10.7	7.5	3.7	1.6	.3	.1	.0	.0	.0									9664		9671
																					9664		9671	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	68638923	806999	83.4	11.589	9671							
Dry Bulb	60971042	765062	79.2	6.466	9664			730.8	628.8	334.7	10.5	744.0
Wet Bulb	54504887	724821	74.9	4.327	9671			713.7	544.2	108.7		744.0
Dew Point	52180006	709224	73.3	4.180	9671			691.8	461.9	29.8		744.0

1210 WS FORM JUL 64 0-26-5 (OL-1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) SEP (MONTH)

PAGE 1 ALL (HOURS LST)

Temp. (F)	0	1-2	3-4	5-6	7-8	9	10	11-12	13-14	15-16	17-18	19-20	21	22 23	24 25-26 27	28 29-30	31	TOTAL DB WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	WET BULB TEMPERATURE DEPRESSION (F)																				
92/ 91							.0											3	3		
90/ 89				.0	.1		.2	.0	.0	.0	.0							40	40		
88/ 87			.0	.2	.3		.2	.1	.0	.0		.0						84	84		
86/ 85	.0	.0	.1	.2	.5		.4	.2	.2	.1	.0							176	176	1	1
84/ 83		.1	.3	.5	.9		.5	.4	.2	.1	.0							275	275	13	2
82/ 81	.0	.3	.4	1.1	.7		.8	.6	.3	.1	.1							419	419	61	21
80/ 79	.0	.7	1.1	.9	1.0		.9	.7	.5	.1	.0							555	555	134	80
78/ 77	.1	1.4	1.3	.9	1.1		1.0	.7	.3	.0	.0							644	644	318	157
76/ 75	.3	2.5	1.5	1.1	1.1		.9	.5	.2	.1	.1							767	767	557	378
74/ 73	.6	3.0	1.8	1.3	1.2		.9	.4	.1		.0	.0						869	869	645	608
72/ 71	1.2	3.3	1.8	1.2	.9		.5	.1	.1	.0								856	856	909	711
70/ 69	1.2	3.5	1.7	1.5	.9		.2	.1	.1	.0								846	846	974	781
68/ 67	1.0	3.9	1.9	1.1	.4		.1	.0	.0									789	789	1004	873
66/ 65	.7	3.5	2.2	.7	.2		.1	.0		.0								708	708	1040	885
64/ 63	.6	3.7	1.8	.5	.1		.0											635	635	941	857
62/ 61	.5	3.3	1.3	.4	.0		.1											518	518	830	953
60/ 59	.4	2.8	.8	.2	.0		.0											399	399	663	932
58/ 57	.5	1.8	.5	.1	.0													274	274	466	724
56/ 55	.3	1.1	.5	.1														185	185	286	315
54/ 53	.3	.9	.3	.0														135	135	208	305
52/ 51	.2	.5	.1															75	75	135	213
50/ 49	.3	.3	.0															53	53	89	149
48/ 47	.0	.2																20	20	40	95
46/ 45	.1	.1																11	11	18	61
44/ 43	.0																	1	1	5	23
42/ 41																					8
40/ 39																					3
38/ 37																					1
36/ 35																					1
TOTAL	8.3	36.8	19.6	12.0	9.6		6.9	3.9	2.0	.6	.3	.0	.0						9337		9337
																		9337		9337	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs	Mean No of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	64621194	765968	82.0	13.825	9337							
Dry Bulb	46710391	655999	70.3	8.157	9337			487.6	295.5	98.9		720.0
Wet Bulb	41312594	617790	66.2	6.834	9337			355.9	133.3	11.1		720.0
Dew Point	38774036	597876	64.0	7.[illegible]	9337			278.5	96.3	4.5		720.0

FORM JUL 64 0-26-5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1210 WS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) OCT (MONTH)

PAGE 1 ALL (HOURS L S T)

Temp (F)	0	1-2	3-4	5-6	7-8	9	10	11	12	13-14	15-16	17-18	19	20	21-22	23	24 25	26 27	28 29	30	31	TOTAL DB WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
94/ 85				.0			.0	.0	.0													5	5		
82/ 81				.0	.0		.1	.0	.1	.0	.0	.0										25	25		
80/ 79			.0	.0	.0		.2	.1	.1	.1	.0											66	66		
78/ 77			.0	.1	.2		.3	.2	.3	.1	.0	.0										118	118	3	1
76/ 75		.0	.1	.2	.5		.5	.6	.3	.2	.0	.0										232	232	7	4
74/ 73	.1	.1	.2	.4	.4		.8	.4	.2	.1	.0											261	261	22	14
72/ 71	.1	.2	.2	.6	.5		1.1	.7	.4	.2	.1											438	438	51	24
70/ 69	.0	.2	.6	.6	1.0		1.2	.9	.3	.1												491	491	122	43
68/ 67	.0	.6	.8	1.1	1.2		1.3	.6	.4	.1	.0											593	593	215	77
66/ 65	.3	.7	1.0	1.0	1.4		.7	.6	.2	.1	.0											593	593	375	207
64/ 63	.3	1.2	1.3	1.4	.8		.6	.4	.2	.1	.0											601	601	545	284
62/ 61	.3	2.1	1.7	1.3	.8		.4	.3	.1	.0												682	682	654	362
60/ 59	.4	2.7	2.1	1.2	.7		.3	.2	.1	.0												741	741	904	548
58/ 57	.7	3.3	2.2	1.1	.5		.2	.1	.0													778	778	1031	768
56/ 55	.9	3.1	1.6	.7	.3		.2	.1														666	666	970	938
54/ 53	.6	2.8	1.6	.6	.2		.2	.0														588	588	884	911
52/ 51	.7	3.6	1.1	.5	.2		.0															601	601	768	937
50/ 49	.8	3.1	1.1	.4	.1		.0															545	545	787	897
48/ 47	.8	2.5	.8	.2	.1																	426	426	608	820
46/ 45	.7	2.3	.7	.2	.0																	376	376	490	680
44/ 43	.7	1.8	.5	.0																		293	293	419	545
42/ 41	.6	1.7	.4	.0																		254	254	336	459
40/ 39	.4	.9	.3	.0																		155	155	231	413
38/ 37	.2	.6	.1																			89	89	126	280
36/ 35	.0	.3	.1																			34	34	74	181
34/ 33	.1	.1																				13	13	34	151
32/ 31	.0	.0																				8	8	14	66
30/ 29																								2	46
28/ 27																									14
26/ 25																									2
TOTAL	8.9	33.9	18.6	11.9	9.4		8.2	5.3	2.6	1.0	.2	.1										9672	9672	9672	9672

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	60767615	749885	77.5	16.484	9672							
Dry Bulb	33946263	565175	58.4	9.758	9672		.6	171.5	54.4	4.6		744.0
Wet Bulb	28818593	522581	54.0	7.767	9672		1.2	32.3	2.5			744.0
Dew Point	25471916	490140	50.7	8.093	9672		9.8	12.8	1.5			744.0

FORM 1210 WS JUL 64 0-26-5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

PAGE 1 ALL (HOURS L S T)

Temp. (F)	WET BULB TEMPERATURE DEPPESSION (F) 0	1 2	3 - 4	5 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19	20	21 - 22	23	24 25	26 27	28 29	30	31	TOTAL DB/WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
74/ 73						.0	.0													3			
72/ 71				.0	.0	.1	.1	.0	.0	.0										23	23		
70/ 69			.0	.1	.0	.1	.1	.1	.1	.0										54	54		
68/ 67		.1	.0	.0	.2	.3	.3	.2	.1	.0										115	115	1	
66/ 65		.1	.2	.2	.5	.5	.4	.1	.1											195	195	16	5
64/ 63	.0	.3	.2	.3	.6	.8	.4	.2	.1											267	267	34	19
62/ 61	.1	.3	.3	.5	1.0	.7	.3	.1	.0											312	312	68	41
60/ 59	.2	.5	.5	1.1	1.1	.8	.3	.0												428	428	150	69
58/ 57	.4	.9	1.1	1.2	1.1	.6	.2	.1												519	519	244	117
56/ 55	.2	1.3	1.0	1.3	1.0	.7	.3	.1												553	553	426	174
54/ 53	.5	1.5	1.5	1.3	.8	.4	.2	.0												578	578	603	262
52/ 51	.4	1.8	1.5	1.1	.5	.3	.1													539	539	632	407
50/ 49	.6	2.2	1.8	1.1	.6	.3	.0													622	622	731	478
48/ 47	.6	2.8	1.9	.9	.7	.1														651	651	746	567
46/ 45	.4	3.1	1.9	.9	.6	.1	.0													665	665	739	694
44/ 43	.4	3.0	1.5	.7	.4	.1	.0													579	579	688	725
42/ 41	.8	3.2	1.3	.5	.2	.1														580	580	758	795
40/ 39	.9	3.6	1.1	.5	.2															578	578	728	787
38/ 37	1.0	3.4	1.1	.4	.1		.0													555	555	648	722
36/ 35	.9	2.9	.9	.2																454	454	606	726
34/ 33	.6	2.6	.6	.1																364	364	458	610
32/ 31	.6	1.8	.3	.1																271	271	414	538
30/ 29	.4	1.5	.4	.0																214	214	266	476
28/ 27	.1	.9	.2																	114	114	172	334
26/ 25	.1	.6	.1																	72	72	125	238
24/ 23	.1	.3	.0																	39	39	66	178
22/ 21	.0	.1																		10	10	27	146
20/ 19	.0	.0																		5	5	9	102
18/ 17																						2	67
16/ 15																							40
14/ 13																							22
12/ 11																							13
10/ 9																							6
8/ 7																							1

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 70 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

1210 WS FORM JUL 64 0-26-5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) NOV (MONTH)

PAGE 2 ALL (HOURS L S T)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	31	TOTAL D B/W B	TOTAL Dry Bulb	Wet Bulb	Dew Point
TOTAL	9.6	38.8	19.4	12.6	9.4	6.0	2.9	.9	.3	.1								9359	9359	9359	9359

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	57293223	715051	76.4	16.865	9359							
Dry Bulb	21764085	441137	47.1	10.187	9359		55.8	15.0	.2			720.0
Wet Bulb	18374468	406738	43.5	8.635	9359		83.2	.1				720.0
Dew Point	15320199	368495	39.4	9.311	9359		166.2					720.0

FORM 1210 WS JUL 64 0-26-5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-66 (YEARS) DEC (MONTH)

PAGE 1 ALL (HOURS L S T)

Temp. (F)	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23	24 25	26 27	28 29	30	31	TOTAL DB/WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
64/ 63						.2													1	1		
62/ 61		.0		.0		.0	.0												6	6		
60/ 59		.0	.1	.1	.1	.1	.0												35	35	1	
58/ 57		.0	.1	.4	.3	.2	.0	.0											94	94	3	1
56/ 55		.1	.1	.6	.4	.1	.1												127	127	12	2
54/ 53		.2	.3	.9	.5	.2	.0	.0											213	213	31	10
52/ 51	.0	.4	.6	.9	.5	.3	.1												268	268	96	23
50/ 49	.2	.8	.9	1.0	.9	.3	.1												392	392	217	71
48/ 47	.1	.7	1.1	.9	.8	.3	.0												385	385	306	105
46/ 45	.3	1.0	1.6	1.1	.9	.3	.0												500	500	341	198
44/ 43	.1	1.1	1.7	1.5	.8	.2	.0												526	526	396	264
42/ 41	.4	1.7	2.0	1.3	.7	.3	.0												614	614	516	308
40/ 39	.3	2.5	2.2	1.1	.8	.1													662	662	621	388
38/ 37	.4	2.2	1.8	1.3	.4	.0													587	587	722	437
36/ 35	.5	2.9	2.5	1.0	.2														682	682	700	499
34/ 33	.6	4.1	2.6	.7	.1														787	787	737	633
32/ 31	.7	5.0	2.1	.5	.1														811	811	1005	727
30/ 29	1.1	5.0	1.8	.4	.0														801	801	954	773
28/ 27	1.0	4.1	1.3	.1															618	618	871	831
26/ 25	.6	3.7	.8	.1															512	512	637	854
24/ 23	.7	2.9	.4	.1															396	396	536	758
22/ 21	.3	2.2	.3	.0															280	280	384	667
20/ 19	.1	1.6	.2																187	187	257	547
18/ 17	.1	.9	.1																100	100	154	431
16/ 15	.1	.5																	54	54	114	390
14/ 13	.1	.2																	27	27	45	235
12/ 11	.0																		3	3	12	170
10/ 9																						145
8/ 7																						77
6/ 5																						70
4/ 3																						28
2/ 1																						19
0/- 1																						3
-2/- 3																						1

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

FORM 1210 WS JUL 64 0-26-5 (OL-1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43240 (STATION) SACHON KOREA/ROK AFS K-4 (STATION NAME) 54-64 (YEARS) DEC (MONTH)

PAGE 1 ALL (HOURS LST)

Temp. (F)	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15	16	17	18	19-20	21	22 23	24 25	26 27	28 29	30	31	TOTAL DB W B	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
- 4/- 5																								2
- 6/- 7																								1
TOTAL	7.5	43.7	24.5	13.9	7.5	2.5	.4	.1													9668	9668	9668	9668

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	54151414	707522	73.2	15.670	9668							
Dry Bulb	13456199	348839	36.1	9.484	9668		291.6					744.0
Wet Bulb	11212006	319220	33.0	8.337	9668		382.4					744.0
Dew Point	8328145	268571	27.8	9.473	9668	.5	517.8					744.0

1210 WS FORM JUL 64 0-26-5 (OL-1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43240 SACHON KOREA/ROK AFS K-4 54-67

STATION STATION NAME YEARS

HRS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	26.2	30.4	39.1	49.5	58.5	65.9	74.6	75.2	65.8	52.5	41.9	31.2	50.9
	S D	7.224	7.145	7.770	6.661	4.676	4.295	3.726	3.766	6.498	7.063	7.775	7.087	17.738
	TOTAL OBS	1209	1101	1116	1169	1208	1170	1114	1207	1166	1209	1170	1208	14047
03-05	MEAN	24.4	28.4	36.9	47.3	56.1	64.0	73.6	73.8	64.1	50.4	40.0	29.5	49.1
	S D	7.701	7.622	8.190	7.611	5.097	4.757	3.818	3.868	7.007	7.467	8.075	7.275	18.034
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1206	1165	1209	1170	1209	14050
06-08	MEAN	23.3	27.3	36.1	47.3	57.3	65.3	74.3	74.4	64.1	50.0	39.1	28.7	49.0
	S D	7.691	7.792	8.375	7.996	5.467	4.872	4.099	4.281	7.225	7.661	8.236	7.330	18.764
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1206	1167	1209	1170	1209	14052
09-11	MEAN	30.0	34.5	44.7	55.6	66.3	72.4	78.8	80.7	71.8	60.3	47.9	35.7	56.6
	S D	6.979	7.261	7.254	6.496	5.679	5.017	5.277	5.235	6.010	6.668	8.022	7.624	18.323
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1168	1209	1170	1208	14055
12-14	MEAN	38.7	42.8	52.0	61.6	71.9	77.4	82.1	85.1	77.3	68.3	56.5	44.8	63.3
	S D	6.209	6.933	6.893	6.622	6.611	5.889	6.023	5.799	5.779	5.759	7.274	6.992	16.737
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1167	1209	1170	1208	14054
15-17	MEAN	40.6	45.2	53.8	62.8	72.9	77.9	82.8	85.6	78.1	69.3	57.7	46.4	64.5
	S D	6.467	6.928	6.874	6.566	6.678	5.929	6.230	5.773	5.793	5.763	7.240	7.049	16.264
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1167	1209	1170	1208	14054
18-20	MEAN	33.7	39.3	48.5	58.2	67.8	73.7	79.7	81.3	72.8	61.4	49.7	38.6	58.7
	S D	6.345	6.868	6.782	6.115	5.674	4.992	5.112	4.863	5.631	6.127	7.253	6.755	17.082
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1167	1209	1169	1209	14054
21-23	MEAN	28.8	33.7	42.9	52.9	61.9	68.9	76.4	77.1	68.0	55.3	44.3	33.7	53.7
	S D	6.513	6.681	7.134	5.898	4.357	3.971	3.856	3.804	5.866	6.523	7.427	6.764	17.326
	TOTAL OBS	1209	1101	1115	1170	1209	1170	1116	1209	1170	1209	1170	1209	14057
ALL HOURS	MEAN	30.7	35.2	44.3	54.4	64.1	70.7	77.8	79.2	70.3	58.4	47.1	36.1	55.7
	S.D.	9.172	9.477	9.737	8.885	8.316	7.141	5.901	6.466	8.157	9.758	10.187	9.484	18.454
	TOTAL OBS	9672	8808	8927	9359	9671	9360	8926	9664	9337	9672	9359	9668	112423

USAF ETAC FORM JUL 64 0-89-5 (OL 1)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

MEANS AND STANDARD DEVIATIONS

WET-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43240 SACHON KOREA/ROK AFS K-4 54-67

STATION STATION NAME YEARS

HRS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	24.6	28.7	37.1	47.2	55.9	63.5	72.5	73.1	63.9	50.7	40.3	29.6	48.9
	S D	7.094	7.093	8.037	7.032	4.761	4.376	3.570	3.615	6.642	7.074	7.754	7.094	17.560
	TOTAL OBS	1209	1101	1116	1169	1208	1170	1114	1208	1166	1209	1170	1208	14048
03-05	MEAN	23.1	27.1	35.2	45.6	54.2	62.3	71.9	72.2	62.7	49.0	38.6	28.2	47.5
	S D	7.329	7.508	8.352	7.874	5.258	4.806	3.743	3.773	7.084	7.390	8.014	7.239	17.928
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1165	1209	1170	1209	14053
06-08	MEAN	22.2	26.1	34.6	45.6	55.3	63.2	72.5	72.6	62.6	48.6	37.9	27.5	47.4
	S D	7.488	7.690	8.468	8.214	5.356	4.756	3.831	3.944	7.217	7.540	8.171	7.226	18.502
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1167	1209	1170	1209	14055
09-11	MEAN	27.5	31.8	40.9	51.2	60.5	66.9	74.9	75.8	67.1	55.4	43.8	32.8	52.4
	S D	6.522	6.919	7.202	6.687	4.558	4.092	4.077	4.023	6.018	6.179	7.601	7.193	17.395
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1168	1209	1170	1208	14055
12-14	MEAN	33.9	37.7	45.7	54.8	63.2	69.1	76.5	77.6	69.7	59.5	49.2	39.2	56.4
	S D	5.703	6.417	6.803	6.309	4.642	4.062	4.092	4.003	5.642	5.637	6.893	6.847	15.689
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1167	1209	1170	1208	14054
15-17	MEAN	35.3	39.4	47.1	55.7	63.7	69.5	76.8	77.9	70.1	60.1	50.1	40.4	57.2
	S D	5.879	6.352	6.810	6.168	4.587	4.014	3.995	3.852	5.416	5.593	6.652	6.843	15.249
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1167	1209	1170	1208	14054
18-20	MEAN	30.6	35.6	43.8	52.9	61.2	67.5	75.2	76.2	68.0	56.3	45.8	35.2	54.0
	S D	6.074	6.566	6.927	6.045	4.332	3.944	3.664	3.525	5.498	5.966	7.126	6.721	16.253
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1167	1209	1169	1209	14054
21-23	MEAN	26.8	31.4	40.0	49.7	58.0	65.1	73.5	74.1	65.3	52.6	42.0	31.5	50.9
	S D	6.397	6.703	7.426	6.309	4.270	4.000	3.376	3.497	6.074	6.564	7.475	6.762	17.006
	TOTAL OBS	1209	1101	1115	1170	1209	1170	1116	1209	1170	1209	1170	1209	14057
ALL HOURS	MEAN	28.0	32.2	40.6	50.3	59.0	65.9	74.2	74.9	66.2	54.0	43.5	33.0	51.8
	S.D	8.018	8.322	8.729	7.809	5.841	4.993	4.188	4.327	6.834	7.767	8.635	8.337	17.352
	TOTAL OBS	9672	8808	8927	9359	9671	9360	8926	9671	9337	9672	9359	9668	112439

USAF ETAC FORM JUL 64 0-89-5 (OL 1)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43240 SACHON KOREA/ROK AFS K-4 54-67

STATION STATION NAME YEARS

HRS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	20.1	24.7	33.8	44.8	53.9	62.1	71.6	72.2	62.8	49.1	38.2	25.8	46.6
	S D	8.682	8.743	9.689	8.358	5.521	4.842	3.767	3.787	7.069	7.665	8.577	8.904	19.328
	TOTAL OBS	1209	1101	1116	1169	1208	1170	1114	1208	1166	1209	1170	1208	14048
03-05	MEAN	19.0	23.5	32.3	43.6	52.8	61.3	71.2	71.6	61.8	47.7	36.8	24.9	45.5
	S D	8.659	8.966	9.879	8.976	5.887	5.127	3.932	3.903	7.405	7.761	8.650	8.814	19.282
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1165	1209	1170	1209	14053
06-08	MEAN	18.1	22.6	31.[illegible]	43.7	53.7	62.0	71.7	71.9	61.6	47.3	36.0	24.3	45.4
	S D	8.808	9.158	9.891	9.247	5.871	5.123	3.944	4.028	7.542	7.967	9.064	8.644	19.777
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1167	1209	1170	1209	14055
09-11	MEAN	21.7	26.7	35.9	47.1	56.8	64.1	73.4	74.0	64.5	51.6	39.2	27.6	48.6
	S D	8.402	8.725	9.314	8.879	5.625	5.007	4.092	4.256	7.073	7.502	9.[illegible]27	8.979	19.142
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1168	1209	1170	1208	14055
12-14	MEAN	25.4	29.8	38.4	49.0	57.8	65.0	74.4	74.9	65.8	53.3	41.6	30.9	50.5
	S D	8.763	9.310	10.198	9.234	6.334	5.327	4.107	4.293	7.238	8.116	9.760	9.955	18.491
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1167	1209	1170	1208	14054
15-17	MEAN	26.4	31.2	39.3	49.7	58.1	65.4	74.5	75.1	66.2	53.6	42.6	31.9	51.2
	S D	8.994	9.382	10.578	9.183	6.386	5.270	3.930	4.139	6.988	8.222	9.373	9.978	18.169
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1167	1209	1170	1208	14054
18-20	MEAN	24.5	29.6	38.0	48.2	57.0	64.3	73.5	74.2	65.5	52.6	41.5	29.6	49.9
	S D	8.285	8.654	9.802	8.418	5.567	5.018	3.681	3.627	6.390	7.354	8.688	8.877	18.198
	TOTAL OBS	1209	1101	1116	1170	1209	1170	1116	1209	1167	1209	1169	1209	14054
21-23	MEAN	21.7	26.9	35.9	46.4	55.3	63.1	72.4	72.9	63.9	50.4	39.2	27.2	48.0
	S.D	8.229	8.576	9.441	8.044	5.263	4.762	3.512	3.720	6.639	7.448	8.641	8.601	18.619
	TOTAL OBS	1209	1101	1115	1170	1209	1170	1116	1209	1170	1209	1170	1209	14057
ALL HOURS	MEAN	22.1	26.9	35.7	46.6	55.7	63.4	72.8	73.3	64.0	50.7	39.4	27.8	48.2
	S.D.	9.065	9.418	10.202	9.072	6.123	5.257	4.062	4.180	7.247	8.093	9.511	9.473	18.960
	TOTAL OBS	9672	8808	8927	9359	9671	9360	8926	9671	9337	9672	9359	9668	112430

USAF ETAC FORM JUL 64 0-89-5 (OL 1)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-67 — PERIOD
ALL — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L S T)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	ALL	100.0	99.9	99.0	96.1	89.7	78.7	58.4	32.0	9.3	71.7	9672
FEB		100.0	99.9	99.4	96.7	90.1	79.1	62.2	36.7	13.3	73.1	8828
MAR		100.0	99.9	99.1	95.5	89.3	78.0	61.4	39.0	18.8	73.7	8927
APR		100.0	100.0	99.3	96.8	91.0	81.4	67.7	46.4	26.2	76.9	9359
MAY		100.0	100.0	99.7	97.3	92.0	80.6	65.9	47.5	21.8	76.2	9671
JUN		100.0	100.0	100.0	99.0	95.8	87.0	73.6	56.3	23.8	77.3	9360
JUL		100.0	100.0	100.0	100.0	100.0	98.3	90.2	72.4	36.8	85.5	8926
AUG		100.0	100.0	100.0	99.9	99.6	96.2	82.8	63.6	34.0	83.4	9671
SEP		100.0	100.0	99.9	99.6	97.5	91.0	78.7	62.3	32.8	82.0	9337
OCT		100.0	100.0	99.8	97.9	92.2	81.5	68.5	51.5	26.9	77.5	9672
NOV		100.0	100.0	99.5	97.2	90.7	80.0	66.4	49.0	25.1	76.4	9359
DEC		100.0	100.0	99.4	96.7	90.4	78.8	61.0	38.1	14.2	73.2	9668
TOTALS		100.0	100.0	99.6	97.7	93.2	84.2	69.7	49.7	23.6	77.4	112430

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-67 — PERIOD
JAN — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	00-02	100.0	100.0	100.0	99.6	98.9	93.3	78.2	44.7	12.7	77.9	1209
	03-05	100.0	100.0	100.0	99.8	99.4	96.8	83.1	52.8	14.1	80.0	1209
	06-08	100.0	100.0	100.0	99.9	99.1	96.6	84.8	53.3	16.2	80.5	1209
	09-11	100.0	100.0	99.3	97.3	93.1	80.6	58.3	27.6	8.3	71.8	1209
	12-14	100.0	99.6	96.9	88.3	72.9	50.5	23.7	9.6	4.1	60.1	1209
	15-17	100.0	99.9	95.9	87.5	66.7	44.7	22.2	9.0	4.4	58.4	1209
	18-20	100.0	100.0	99.8	96.9	91.6	76.8	48.0	22.3	6.0	69.5	1209
	21-23	100.0	100.0	100.0	99.1	96.2	90.3	69.0	36.2	8.6	75.1	1209
TOTALS		100.0	99.9	99.0	96.1	89.7	78.7	58.4	32.0	9.3	71.7	9672

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43240 SACHON KOREA/ROK AFS K-4 55-67 FEB

STATION STATION NAME PERIOD MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN 10%	20%	30%	40%	50%	60%	70%	80%	90%	MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
FEB	00-02	100.0	100.0	100.0	99.8	99.2	95.0	82.8	51.0	15.8	79.6	1101
	03-05	100.0	100.0	100.0	100.0	99.5	97.4	88.6	60.2	21.2	81.8	1101
	06-08	100.0	100.0	100.0	99.9	98.9	97.5	89.6	64.4	24.0	82.7	1101
	09-11	100.0	100.0	99.7	98.5	94.2	82.7	64.3	34.5	12.3	73.9	1101
	12-14	100.0	99.6	98.2	89.6	74.0	51.1	28.5	12.9	6.1	61.7	1101
	15-17	100.0	99.8	97.6	88.5	67.4	45.2	26.6	12.6	6.4	59.8	1101
	18-20	100.0	100.0	99.8	98.0	89.7	72.8	46.6	21.3	9.1	69.3	1101
	21-23	100.0	100.0	100.0	99.5	97.9	91.0	70.8	36.9	12.0	76.1	1101
TOTALS		100.0	99.9	99.4	96.7	90.1	79.1	62.2	36.7	13.3	73.1	8808

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-66 — PERIOD
MAR — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
MAR	00-02	100.0	100.0	100.0	100.0	99.2	95.7	83.1	54.4	26.5	81.3	1116
	03-05	100.0	100.0	100.0	100.0	99.6	96.8	89.5	64.7	30.6	83.8	1116
	06-08	100.0	100.0	99.9	99.7	99.5	97.0	89.9	68.9	34.9	84.6	1116
	09-11	100.0	100.0	99.5	97.7	91.5	79.9	55.5	29.2	13.2	72.4	1116
	12-14	100.0	99.7	98.3	87.5	72.9	50.4	29.0	15.9	9.9	61.9	1116
	15-17	100.0	99.7	95.3	84.9	69.4	47.0	27.8	16.0	8.2	60.3	1116
	18-20	100.0	100.0	99.5	94.4	84.8	68.5	47.6	23.6	10.1	68.4	1116
	21-23	100.0	100.0	100.0	99.7	97.3	88.8	68.7	39.6	16.8	76.8	1115
TOTALS		100.0	99.9	99.1	95.5	89.3	78.0	61.4	39.0	18.8	73.7	8927

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43240 SACHON KOREA/ROK AFS K-4 55-67 APR

STATION STATION NAME PERIOD MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN 10%	20%	30%	40%	50%	60%	70%	80%	90%	MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
APR	00-02	100.0	100.0	100.0	99.7	99.3	96.3	88.2	65.9	35.0	84.3	1169
	03-05	100.0	100.0	100.0	99.7	99.0	98.2	93.8	76.5	45.6	87.2	1170
	06-08	100.0	100.0	99.8	99.7	99.1	98.4	94.6	78.5	46.8	87.5	1170
	09-11	100.0	99.9	99.7	97.8	92.5	81.1	61.7	38.5	19.6	74.8	1170
	12-14	100.0	100.0	98.1	91.6	77.6	57.0	38.5	24.3	13.4	65.8	1170
	15-17	100.0	99.9	97.3	90.3	75.0	55.7	37.5	22.7	12.3	64.8	1170
	18-20	100.0	100.0	99.7	96.3	87.7	73.1	51.2	32.5	14.4	71.2	1170
	21-23	100.0	100.0	100.0	99.7	97.6	91.4	73.8	48.8	22.3	79.4	1170
TOTALS		100.0	100.0	99.3	96.8	91.0	81.4	67.7	48.4	26.2	76.9	9359

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-67 — PERIOD
MAY — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
MAY	00-02	100.0	100.0	100.0	100.0	100.0	98.5	92.3	72.8	29.9	85.2	1208
	03-05	100.0	100.0	100.0	100.0	99.8	99.3	97.7	83.9	48.3	88.9	1209
	06-08	100.0	100.0	100.0	100.0	99.8	99.4	96.3	81.1	41.4	87.8	1209
	09-11	100.0	100.0	100.0	98.8	94.0	78.9	54.5	31.0	13.0	72.6	1209
	12-14	100.0	100.0	99.1	91.3	77.7	50.5	32.3	17.5	8.9	63.4	1209
	15-17	100.0	100.0	98.9	89.5	73.7	49.7	29.4	17.9	7.9	62.3	1209
	18-20	100.0	100.0	99.8	98.1	91.6	73.4	46.3	25.5	9.8	69.9	1209
	21-23	100.0	100.0	100.0	100.0	99.5	94.8	78.2	50.3	14.8	79.5	1209
TOTALS		100.0	100.0	99.7	97.3	92.0	80.6	65.9	47.5	21.8	76.2	9671

USAF ETAC FORM 0-87-5-(OL 1)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
55-67 — PERIOD
JUN — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JUN	00-02	100.0	100.0	100.0	100.0	100.0	99.8	97.7	85.6	32.7	87.6	1170
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	99.7	95.5	51.0	90.8	1170
	06-08	100.0	100.0	100.0	100.0	99.9	99.7	98.2	89.1	44.7	89.2	1170
	09-11	100.0	100.0	100.0	99.7	96.8	87.8	67.1	39.7	13.6	76.2	1170
	12-14	100.0	100.0	99.9	96.8	87.1	62.3	40.1	23.4	10.0	67.6	1170
	15-17	100.0	100.0	100.0	96.3	86.3	64.4	38.8	22.6	9.4	67.4	1170
	18-20	100.0	100.0	99.8	99.0	96.5	83.7	58.4	32.4	10.2	73.6	1170
	21-23	100.0	100.0	100.0	100.0	99.8	98.1	88.6	62.0	18.4	82.4	1170
TOTALS		100.0	100.0	100.0	99.0	95.8	87.0	73.6	56.3	23.8	79.3	9360

USAF ETAC FORM JUL 64 0-87-3 (OL 1)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-65 — PERIOD
JUL — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JUL	00-02	100.0	100.0	100.0	100.0	100.0	100.0	99.5	94.1	52.2	90.4	1114
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	99.8	97.9	64.2	92.2	1116
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	100.0	97.0	60.5	91.7	1116
	09-11	100.0	100.0	100.0	100.0	100.0	99.7	92.3	65.1	29.6	84.4	1116
	12-14	100.0	100.0	100.0	100.0	100.0	94.7	73.6	42.0	17.5	78.4	1116
	15-17	100.0	100.0	100.0	100.0	99.8	92.5	70.1	38.2	15.2	77.3	1116
	18-20	100.0	100.0	100.0	100.0	100.0	99.2	88.2	57.9	21.0	82.1	1116
	21-23	100.0	100.0	100.0	100.0	100.0	100.0	98.5	86.9	34.2	87.6	1116
TOTALS		100.0	100.0	100.0	100.0	100.0	98.3	90.2	72.4	36.8	85.5	8926

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-66 — PERIOD
AUG — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
AUG	00-02	100.0	100.0	100.0	100.0	100.0	100.0	99.9	95.0	52.6	90.5	12[illegible]8
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	99.8	98.3	69.5	92.8	1209
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	99.8	96.4	64.0	92.1	1209
	09-11	100.0	100.0	100.0	99.9	99.6	98.3	84.2	49.6	19.3	80.9	1209
	12-14	100.0	100.0	99.9	99.8	99.1	87.8	49.4	22.4	9.8	72.7	1209
	15-17	100.0	100.0	100.0	99.8	98.7	85.4	48.1	21.3	9.8	72.0	1209
	18-20	100.0	100.0	100.0	100.0	99.8	98.0	82.5	43.1	14.2	79.6	1209
	21-23	100.0	100.0	100.0	100.0	100.0	99.9	98.9	82.9	33.0	87.1	1209
TOTALS		100.0	100.0	100.0	99.9	99.6	96.2	82.8	63.6	34.0	83.4	9671

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-66 — PERIOD
SEP — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
SEP	00-02	100.0	100.0	100.0	100.0	100.0	100.0	99.1	91.9	51.0	90.2	1166
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	99.0	96.2	63.3	92.3	1165
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	99.2	94.5	61.5	91.7	1167
	09-11	100.0	100.0	99.9	99.7	99.2	93.5	74.8	46.0	17.3	78.5	1168
	12-14	100.0	100.0	99.8	98.6	91.6	73.7	41.4	20.7	9.8	69.1	1167
	15-17	100.0	100.0	99.8	98.1	90.6	67.8	42.2	20.4	10.1	68.4	1167
	18-20	100.0	100.0	100.0	99.9	98.7	93.3	76.5	47.4	15.9	78.9	1167
	21-23	100.0	100.0	100.0	100.0	100.0	99.8	96.4	81.5	33.4	87.1	1170
TOTALS		100.0	100.0	99.9	99.6	97.5	91.0	78.7	62.3	32.8	82.0	9337

USAF ETAC FORM JUL 61 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-66 — PERIOD
OCT — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
OCT	00-02	100.0	100.0	100.0	100.0	100.0	99.5	96.9	83.0	44.1	88.2	1209
	03-05	100.0	100.0	100.0	100.0	100.0	99.8	98.6	90.2	60.1	90.7	1209
	06-08	100.0	100.0	100.0	100.0	100.0	99.5	98.0	89.1	61.0	90.6	1209
	09-11	100.0	100.0	100.0	99.3	95.6	83.7	60.5	32.8	9.3	74.0	1209
	12-14	100.0	100.0	99.4	92.8	75.9	45.3	20.9	9.6	3.5	60.2	1209
	15-17	100.0	100.0	99.1	91.5	70.3	40.9	20.8	9.5	4.1	59.1	1209
	18-20	100.0	100.0	100.0	99.4	96.3	84.6	62.1	30.9	7.6	73.7	1209
	21-23	100.0	100.0	100.0	100.0	99.4	98.4	90.1	66.9	25.3	83.8	1209
TOTALS		100.0	100.0	99.8	97.9	92.2	81.5	68.5	51.5	26.9	77.5	9672

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-66 — PERIOD
NOV — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
NOV	00-02	100.0	100.0	100.0	99.9	99.6	98.2	94.2	78.5	43.2	86.9	1170
	03-05	100.0	100.0	100.0	99.9	99.4	99.0	95.3	84.3	51.5	88.5	1170
	06-08	100.0	100.0	100.0	99.9	99.7	98.6	94.4	84.5	52.2	88.7	1170
	09-11	100.0	100.0	99.7	98.7	91.7	79.2	58.0	31.8	12.6	73.0	1170
	12-14	100.0	100.0	98.2	90.4	71.3	40.8	18.3	9.1	4.2	58.8	1170
	15-17	100.0	100.0	98.0	89.4	68.5	41.5	19.7	10.0	4.3	58.6	1170
	18-20	100.0	100.0	100.0	99.6	96.3	86.4	64.4	29.7	7.8	74.0	1169
	21-23	100.0	100.0	100.0	100.0	99.4	96.4	87.0	63.8	25.0	82.8	1170
TOTALS		100.0	100.0	99.5	97.2	90.7	80.0	66.4	49.1	25.1	76.4	9359

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43240 — STATION
SACHON KOREA/ROK AFS K-4 — STATION NAME
54-66 — PERIOD
DEC — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENC OF RELATIVE HUMIDITY GREATER THAN 10%	20%	30%	40%	50%	60%	70%	80%	90%	MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
DEC	00-02	100.0	100.0	99.8	99.4	97.8	95.0	84.2	55.9	22.3	80.6	1208
	03-05	100.0	100.0	100.0	99.9	99.3	95.8	89.2	66.6	27.2	82.9	1209
	06-08	100.0	100.0	100.0	99.8	98.6	96.2	88.9	69.3	29.7	83.6	1209
	09-11	100.0	100.0	99.8	98.2	93.0	81.9	62.0	33.5	10.3	73.2	1206
	12-14	100.0	100.0	98.3	88.8	72.4	47.9	21.6	6.2	1.8	59.0	1208
	15-17	100.0	99.8	97.6	88.7	69.8	43.7	18.5	6.1	1.5	58.2	1208
	18-20	100.0	100.0	99.9	98.5	94.3	78.3	51.5	23.8	5.6	70.7	1209
	21-23	100.0	100.0	100.0	99.9	98.3	91.2	72.1	43.0	15.2	77.3	1209
TOTALS		100.0	100.0	99.4	96.7	90.4	78.8	61.0	38.1	14.2	73.2	9668

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

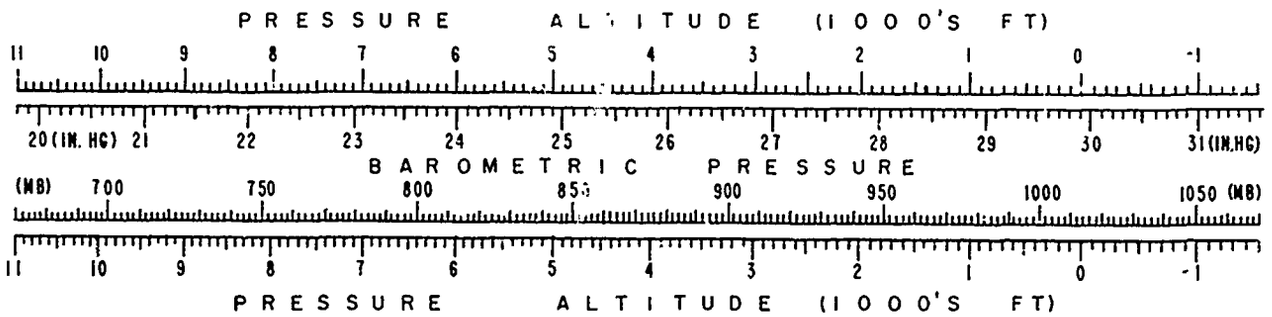
PART F PRESSURE SUMMARY

Presented in this part are two tables giving the means, standard deviations, and total number of observations of station pressure and sea-level pressure by month and annual for the local hourly observations corresponding to the eight 3-hourly synoptic times GCT. The same computations are also provided at the bottom of the page for all hours combined. All years of data available are combined in both of these tables, although the overall period is limited to January 1946 through December 1963 because of changes in reporting practices before and after those dates.

1. Station pressure in inches of mercury.

2. Sea-level pressure in millibars.

Provided below is a scale to convert station pressure values in inches of mercury or millibars to pressure altitude in 1000's of feet. This scale is an enlarged model of the pressure altitude scale in the Smithsonian Meteorological Tables.



F

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

MEANS AND STANDARD DEVIATIONS

STATION PRESSURE IN INCHES HG FROM HOURLY OBSERVATION

43240 SACHON KOREA/ROK AFB K-4 55-67

STATION STATION NAME YEARS

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00	MEAN	30.171	30.161	30.073	30.006	29.876	29.768	29.726	29.742	29.879	30.076	.169	.192	29.991
	S D	.162	.154	.171	.161	.151	.115	.117	.127	.144	.141	.151	.150	.225
	TOTAL OBS	372	339	341	359	371	360	308	340	359	372	360	371	4252
03	MEAN	30.170	30.164	30.070	29.994	29.863	29.753	29.714	29.730	29.869	30.071	30.165	.191	29.984
	S D	.163	.156	.174	.167	.150	.119	.118	.132	.151	.144	.155	.152	.230
	TOTAL OBS	372	339	341	360	372	360	310	341	360	372	360	372	4259
06	MEAN	30.163	30.159	30.065	29.991	29.865	29.756	29.713	29.730	29.867	30.073	.161	.183	29.981
	S D	.166	.156	.179	.175	.150	.123	.119	.135	.157	.143	.156	.153	.230
	TOTAL OBS	372	339	341	360	372	360	310	341	360	372	360	372	4259
09	MEAN	30.187	30.188	30.092	30.016	29.885	29.771	29.729	29.748	29.890	.199	.190	.210	30.005
	S D	.169	.154	.181	.180	.153	.124	.120	.136	.158	.144	.156	.153	.234
	TOTAL OBS	372	339	341	359	372	360	310	341	360	372	360	371	4257
12	MEAN	30.181	30.176	30.079	30.006	29.873	29.756	29.724	29.741	29.883	30.081	.175	.200	29.994
	S D	.170	.155	.180	.177	.151	.121	.119	.135	.148	.142	.155	.150	.232
	TOTAL OBS	372	339	341	360	372	360	310	341	359	372	360	372	4258
15	MEAN	30.118	30.113	30.020	29.955	29.832	29.727	29.699	29.712	29.838	30.024	30.120	.142	29.945
	S D	.167	.154	.174	.172	.149	.119	.116	.126	.147	.140	.151	.146	.221
	TOTAL OBS	372	339	341	360	372	360	310	341	360	372	360	372	4259
18	MEAN	30.130	30.115	30.012	29.943	29.815	29.714	29.684	29.700	29.836	30.027	30.129	.154	29.942
	S D	.161	.153	.170	.166	.148	.116	.115	.124	.141	.137	.148	.145	.225
	TOTAL OBS	372	339	341	360	372	360	310	341	360	372	360	372	4259
21	MEAN	30.163	30.149	30.049	29.983	29.851	29.743	29.703	29.728	29.872	30.066	.162	.183	29.975
	S D	.162	.152	.169	.162	.148	.113	.116	.125	.141	.136	.151	.149	.227
	TOTAL OBS	372	339	341	360	372	360	310	341	360	372	360	372	4259
ALL HOURS	MEAN	30.160	30.153	30.057	29.987	29.858	29.748	29.711	29.729	29.867	30.065	30.159	30.182	29.977
	S D	.166	.156	.176	.172	.151	.120	.118	.131	.150	.143	.154	.151	.229
	TOTAL OBS	2976	2712	2726	2878	2975	2880	2478	2727	2878	2976	2880	2974	34062

1210 WS FORM JUL 64 0-89-5 (OLI)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN MBS FROM HOURLY OBSERVATIONS

43240 SACHON KOREA/ROK AFB K-4 54-67

STATION STATION NAME YEARS

HRS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00	MEAN	1023.0	1022.1	1019.5	1017.1	1012.5	1009.0	1007.4	1008.5	1012.5	1019.5	1022.5	1023.7	1016.5
	S D	5.667	5.285	5.775	5.511	5.117	3.904	3.851	4.480	5.150	4.733	5.059	5.686	7.714
	TOTAL OBS	403	367	372	389	402	390	370	402	390	403	390	402	4680
03	MEAN	1023.0	1022.2	1019.4	1016.7	1012.1	1008.5	1007.0	1008.1	1012.2	1019.3	1022.4	1023.6	1016.2
	S D	5.714	5.346	5.868	5.692	5.083	4.031	3.887	4.655	5.336	4.846	5.158	5.162	7.899
	TOTAL OBS	403	367	372	390	403	390	372	403	388	403	390	403	4684
06	MEAN	1022.8	1022.0	1019.2	1016.8	1012.2	1008.6	1007.3	1008.1	1012.1	1019.4	1022.3	1023.4	1016.2
	S D	5.817	5.383	5.980	5.963	5.068	4.163	3.911	4.820	5.531	4.867	5.201	5.222	7.901
	TOTAL OBS	403	367	372	390	402	390	372	403	389	403	390	403	4684
09	MEAN	1023.6	1023.0	1020.2	1017.4	1012.9	1009.1	1007.5	1008.7	1012.9	1020.3	1023.3	1024.3	1016.9
	S D	5.898	5.383	6.049	6.1 7	5.159	4.195	3.931	4.771	5.512	4.864	5.162	5.232	8.031
	TOTAL OBS	403	367	372	390	403	390	372	403	389	403	390	403	4685
12	MEAN	1023.4	1022.6	1019.7	1017.1	1012.5	1008.6	1007.3	1008.5	1012.7	1019.7	1022.8	1023.9	1016.6
	S D	5.893	5.384	6.007	6.038	5.072	4.132	3.927	4.761	5.153	4.788	5.151	5.066	7.944
	TOTAL OBS	403	367	372	390	403	390	372	402	387	403	389	403	4681
15	MEAN	1021.2	1020.5	1017.7	1015.3	1011.1	1007.6	1006.5	1007.4	1011.3	1017.7	1020.9	1021.9	1014.9
	S D	5.795	5.312	5.815	5.869	5.013	4.025	3.870	4.503	4.526	4.670	4.996	4.959	7.529
	TOTAL OBS	403	367	372	390	403	390	372	403	388	403	390	403	4684
18	MEAN	1021.6	1020.5	1017.5	1014.9	1010.5	1007.1	1006.1	1007.1	1011.1	1017.8	1021.2	1022.4	1014.8
	S D	5.640	5.285	5.731	5.655	4.965	3.959	3.801	4.389	4.983	4.594	4.916	4.922	7.709
	TOTAL OBS	403	367	372	390	403	390	372	403	390	403	390	403	4686
21	MEAN	1022.8	1021.7	1018.7	1016.3	1011.7	1008.1	1006.7	1008.0	1012.3	1019.2	1022.3	1023.4	1015.9
	S.D	5.645	5.258	5.675	5.522	4.994	3.871	3.782	4.474	5.034	4.575	4.996	5.048	7.777
	TOTAL OBS	403	367	372	390	403	390	372	403	390	403	390	403	4686
ALL HOURS	MEAN	1022.7	1021.8	1019.0	1016.4	1011.9	1008.3	1007.0	1008.1	1012.2	1019.1	1022.2	1023.3	1016.0
	S D.	5.806	5.390	5.926	5.856	5.111	4.082	3.894	4.633	5.238	4.810	5.126	5.135	7.846
	TOTAL OBS	3224	2936	2976	3119	3222	3120	2974	3222	3111	3224	3119	3223	37470

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