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APR 68
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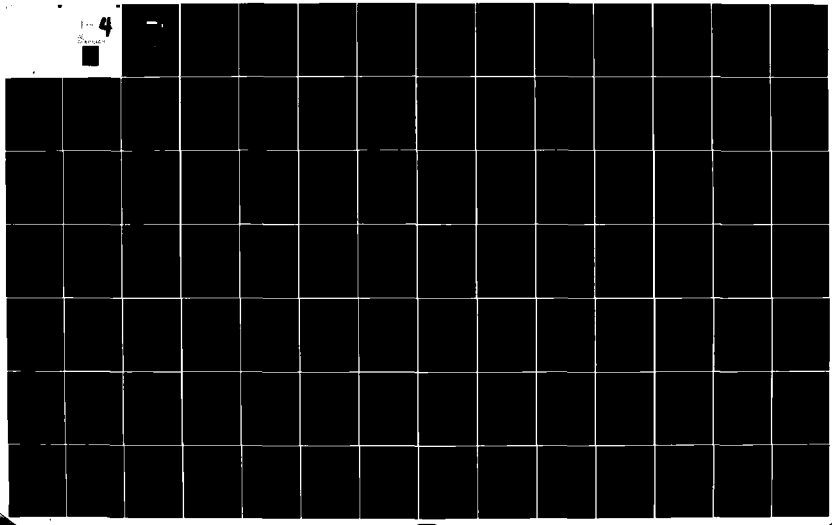

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519.5 USAFETAC DS-80/074 HOENGSONG AFS K-46

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ETAC, USAF
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AD A088948

REVISED UNIFORM SUMMARY OF
SURFACE WEATHER OBSERVATIONS

HOENGSONG KOREA/ROK AFS K-46 WBAN #43222
N 37 26 E 127 57 ELEV 430 FT RKSH WMO #47118

PARTS A-F
POR FROM HOURLY OBS APR 53-APR 54, AUG 54-JUN 55,
APR 56-JUN 66, AUG 66-JUL 67
POR FROM DAILY OBS APR 53-APR 54, AUG 54-JUN 55,
APR 56-SEP 65, JAN-JUN 66,
AUG-NOV 66

R 10 APR 68
CL 36.06 05 APR 1968

FEDERAL BUILDING
ASHEVILLE, N. C.

89-4630/a

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REPORT DOCUMENTATION PAGE

USAFETAC/DS- 80/074

Revised Uniform Summary of Surface Weather Observations (RUSSWO)- Hoengsong, ROK AFS K-46, Korea

Final rept

USAFETAC/DL-A
Air Force Environmental Technical Appl Center
Scott AFB IL 62225

USAFETAC/CDD
Air Weather Service (MAC)
Scott AFB IL 62225

5 Apr, 68

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

This report is a six-part statisitical summary of surface weather observations for **Hoengsong, ROK AFS K-46, 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)

DD 1473

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

* Korea * ROK AFS K-46, Korea

20. and dew point temperature 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 occurance or cumulative percentage frequency of occuring tables.

ADDITIONAL DATA LOCATOR

CL NUMBER	TYPE OF ADDITIONAL INFORMATION	LOCATION OF DATA
7966	Stab dist	CL file
8247	SIX HRLY PRECIP. DATA	CL FILE

AWS HQ FORM JUL 87 0-80

2

REVISED

UNIFORM SUMMARY

OF

SURFACE WEATHER OBSERVATIONS

STA NO.	STATION NAME	LATITUDE	LONGITUDE	STN. ELEV FT.	CALL SIGN	WMO NO.
43222	HOENGSONG KOREA/ROK AFS K 46	N 37 26	E 127 57	330	RKSH	47116

PERIOD OF RECORD

FOR HOURLY OBSERVATIONS APR 51-APR 54,AUG 54-JUN55,APR 56-JUN 66,AUG 66-JUL 67

FOR DAILY OBSERVATIONS APR 51-APR 54,AUG 54-JUN 55,APR 56-SEP 66,JAN-JUN,AUG-NOV 66

SUMMARIES

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

FORM OCT 66 0 24 6 OL 1

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, but 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 combinations 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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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-57	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	.	1.[illegible]		7.[illegible]		8.4	12.7	7.9	.1	.[illegible]	2[illegible].4	1[illegible]471
FEB		.[illegible]	3.5		5.3		8.7	11.8	7.[illegible]		.[illegible]	18.7	9[illegible]15
MAR		.[illegible]	7.4	.[illegible]	2.6		9.9	1[illegible].3	5.9		.[illegible]	15.9	1[illegible]539
APR		.1	12.[illegible]		.1	.[illegible]	12.2	12.4	7.2		.3	1[illegible].7	11[illegible]99
MAY		.1	8.7				8.7	7.9	6.3		.2	14.1	11[illegible]7
JUN		.3	1[illegible].4				10.4	10.3	1.6		.3	12.2	11[illegible]77
JUL		.9	18.8				18.6	19.5	1.1		.[illegible]	2[illegible].5	9997
AUG		.4	12.2				12.2	14.4	1.6		.1	15.9	1[illegible]4
SEP		.1	11.1				11.1	15.1	2.[illegible]		.2	17.3	1[illegible]361
OCT		.1	5.3				5.3	13.0	2.3		.5	15.6	1[illegible]695
NOV			7.3		.5		7.8	13.4	2.6		.4	16.3	1[illegible]35[illegible]
DEC			3.9		2.6		6.5	12.7	8.[illegible]		.2	2[illegible].4	1[illegible]694
TOTALS		.2	8.5	.0	1.5	.0	10.0	12.7	4.5	.0	.2	17.2	126865

2

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WEATHER CONDITIONS

43222	HOENGSONG KOREA/ROK AFS K-46	52-55,57-67	JAN
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 OBSTRUCTION	TOTAL NO OF OBS
JAN	[illegible]		[illegible]		6.5		7.3	11.1	6.8			[illegible].7	1144
	[illegible]		1.[illegible]		6.7		7.9	14.5	4.8			[illegible]	1242
	6-[illegible]	.1	1.6		7.2		8.7	19.4	9.6	.1		[illegible]	1393
	9-11		1.4		8.7		10.2	20.7	15.9	.1	.1	35.1	1395
	12-14		2.[illegible]		7.2		9.2	9.8	5.7	.2		15.6	1394
	15-17		1.6		7.3		8.9	7.1	3.4	.1		[illegible].5	1392
	18-2[illegible]		1.7		6.4		8.1	8.6	8.7	.1	.1	17.1	1303
	21-23		1.3		5.2		6.6	10.[illegible]	8.[illegible]	.2	.2	18.3	12[illegible]
TOTALS		.0	1.5		7.0		8.4	12.7	7.9	.1	.0	2[illegible].4	10471

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
47222	HOENGSONG KOREA/POK AFS K-46	52-55,57-57	FEB

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	[illegible]	.1	2.6		4.6		7.2	11.7	5.2			16.7	[illegible]
	[illegible]		1.8		5.9		7.5	14.6	4.9			16.4	1142
	16-18		3.5		5.9		9.4	17.7	10.1			27.4	1268
	9-11		3.3		6.3		9.5	16.2	15.1			[illegible]	1269
	12-14		4.7		5.4		9.9	10.8	5.6			16.4	1269
	15-17		4.3		5.7		10.[illegible]	6.9	3.[illegible]			9.9	1269
	18-20		4.1		4.9		9.[illegible]	7.2	5.9			13.1	1157
	21-23		2.9		3.2		6.1	8.5	7.1		.1	15.4	1186
TOTALS		.0	3.9		5.3		6.7	11.8	7.2		.1	18.7	9515

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43292	HOENGSEONG KOREA/ROK AFS K-46	52-55,57-67	MAR

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
MAR	00-02		7.0		2.0		9.8	11.1	6.6			17.5	1279
	03-05		9.7		2.0		12.3	14.6	7.1			21.1	1271
	06-08		6.3	.1	3.3		9.5	17.1	8.7			24.7	1395
	09-11		6.7		2.3		8.6	12.0	9.2		.1	21.1	1395
	12-14		6.4		1.9		8.0	5.9	2.9		.2	9.0	1395
	15-17		6.5	.1	2.2		8.6	4.9	1.9		.2	6.9	1395
	18-20	.2	8.9		3.5		11.5	7.4	4.4		.5	12.1	1270
	21-23		8.2		3.1		11.1	9.4	6.		.2	16.7	1209
TOTALS		.0	7.	.0	2.6		9.9	10.3	5.9		.2	15.9	10539

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-67	APR

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		10.6				10.6	12.4	8.2			2[illegible].4	1027
	03-05	.1	11.8		.1		12.0	18.2	8.5			26.4	1377
	06-08	.1	12.6		.2		12.8	20.9	9.1		.1	29.4	1467
	09-11	.2	12.2		.3		12.5	11.6	7.9		.3	19.7	1469
	12-14	.2	14.[illegible]		.1		14.1	8.5	4.7		.5	13.5	1470
	15-17	.1	13.2		.1	.1	13.5	8.6	4.1		.9	13.4	1450
	18-20		11.[illegible]		.1		11.1	9.0	6.1		.5	15.5	1350
	21-23		10.2				10.2	10.1	9.2		.1	19.[illegible]	1289
TOTALS		.1	12.[illegible]		.1	.0	12.2	12.4	7.2		.3	19.7	11,99

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-53,55-67	MAY

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	.2	8.6				8.6	6.9	[illegible]			16.9	1301
	03-05	.2	9.1				9.1	12.8	10.1			22.4	1395
	06-08		8.3				8.3	17.5	9.5			25.9	1488
	09-11		8.1				8.1	7.8	6.2		.1	13.9	1487
	12-14	.1	7.7				7.7	4.5	3.[illegible]		.1	7.3	1486
	15-17	.2	8.9				8.9	4.2	1.6		.2	5.9	1485
	18-20		8.6				8.6	4.1	3.4		.4	7.8	1423
	21-23	.1	10.1				10.1	5.3	7.5		.6	13.4	1362
TOTALS		.1	8.7				8.7	7.9	6.3		.2	14.1	11427

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ASHEVILLE, N. C. 28801

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WEATHER CONDITIONS

43222	HOENGSONG KOREA/ROK AFS K-46	51-53,55-67	JUN
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.
JUN	00-02	.5	9.7				9.7	10.2	3.2		.6	13.9	1262
	03-05	.3	10.4				10.4	16.9	3.1		.1	19.8	1351
	06-08	.2	10.1				10.1	23.5	1.9		.1	25.3	1440
	09-11		9.9				9.9	8.1	.8			8.7	1439
	12-14	.1	10.6				10.6	6.3	.7			6.9	1440
	15-17	.6	10.6				10.6	4.7	.6			5.3	1440
	18-20	.9	12.4				12.4	5.4	.7		.4	6.4	1382
	21-23	.2	9.5				9.5	7.3	2.5		1.6	11.3	1323
TOTALS		.3	10.4				10.4	10.3	1.6		.3	12.2	11077

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-53,56-65,67	JUL

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	.5	18.7				18.7	18.8	1.1			19.9	1131
	03-05	.2	21.3				21.3	28.7	1.1			29.6	1218
	06-08	.8	22.9				22.9	39.4	1.7			41.0	1302
	09-11	.8	19.6				19.6	19.5	2.2			21.4	1302
	12-14	.6	18.8				18.8	12.9	.8			13.7	1302
	15-17	.9	15.8				15.8	10.4	.3			10.7	1302
	18-20	2.2	16.4				16.4	11.8	.4			12.2	1248
	21-23	1.0	17.1				17.1	14.3	1.1		.3	15.5	1192
TOTALS		.9	18.8				18.8	19.5	1.1		.0	20.5	9997

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	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	.1	11.8				11.8	15.1	2.8		.2	18.0	1298
	03-05	.4	13.5				13.5	23.6	3.1			26.4	1293
	06-08	.2	12.2				12.2	33.8	1.4			35.1	1380
	09-11	.1	11.2				11.2	12.3	1.8			13.9	1383
	12-14	.6	11.0				11.0	4.8	.8			5.4	1384
	15-17	.6	13.7				13.7	6.9	.7			7.5	1386
	18-20	.7	12.8				12.8	8.2	1.0		.1	9.1	1334
	21-23	.2	11.1				11.1	10.6	1.0		.2	11.8	1270
TOTALS		.4	12.2				12.2	14.4	1.6		.1	15.9	10640

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
48222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	SEP

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.
SEP	00-02	.1	12.5				12.5	17.0	3.8			21.8	1171
	03-05	.1	12.1				12.1	26.4	3.2			29.4	1262
	06-08		10.8				10.8	33.2	1.3			34.5	1350
	09-11		11.6				11.6	16.1	1.6			17.6	1350
	12-14	.4	10.2				10.2	6.4	.3			6.7	1353
	15-17	.4	9.9				9.9	5.2	.3			5.4	1350
	18-20		10.2				10.2	5.7	1.7		.8	8.2	1293
	21-23	.1	11.9				11.9	11.2	4.3		1.1	16.4	1235
TOTALS		.1	11.1				11.1	15.1	2.0		.2	17.3	10361

1210 WS FORM JULY 64 0-10-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-60	OCT

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		6.[illegible]				6.0	11.7	4.2		.2	15.9	1209
	03-05	.1	5.8				5.8	22.9	3.4			26.0	1302
	06-08		4.9				4.9	40.6	1.1		.1	41.3	1395
	09-11	.1	5.1				5.1	14.9	1.7			16.2	1395
	12-14	.1	4.5				4.5	2.2	.6			2.7	1395
	15-17	.3	5.3				5.3	1.9	.1			2.0	1395
	18-20	.1	5.8				5.8	3.4	3.3		2.5	9.1	1333
	21-23		4.8				4.8	6.2	4.6		1.1	12.0	1271
TOTALS		.1	5.3				5.3	13.0	2.3		.5	15.6	10695

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	NOV

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		6.5		.3		6.8	12.9	3.8		.4	16.8	117[illegible]
	03-05		8.5		.9		9.3	2[illegible].3	2.5		.1	22.9	1260
	06-08		8.1		.7		8.8	29.8	1.6			31.2	1350
	09-11		6.3		.4		6.7	18.6	2.4			2[illegible].4	1350
	12-14		7.[illegible]		.4		7.3	5.5	1.2			6.7	1350
	15-17		7.3		.6		7.9	4.5	1.1		.1	5.5	1350
	18-20		8.3		.3		8.6	6.7	3.6		2.1	12.3	1290
	21-23		6.6		.2		6.7	9.0	5.0		.7	14.6	123[illegible]
TOTALS			7.3		.5		7.8	13.4	2.6		.4	16.3	10350

1210 WS FORM JULY 64 0-10-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	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		5.[illegible]		2.[illegible]		7.[illegible]	13.0	8.9		.3	21.3	1[illegible]6
	03-05		3.9		3.1		6.9	16.8	6.8			23.2	1299
	06-08		3.8		3.9		7.6	23.4	7.1		.2	33.3	1395
	09-11		3.1		3.3		6.4	20.8	12.2		.2	31.8	1395
	12-14		2.8		2.7		5.4	5.9	6.7			12.3	1395
	15-17		4.1		2.4		6.5	3.7	3.9			7.5	1395
	18-20		4.1		2.1		6.2	7.5	8.8		.2	16.0	1335
	21-23		4.2		1.5		5.7	10.2	10.0		.5	2[illegible].2	1274
TOTALS			3.9		2.6		6.5	12.7	8.0		.2	2[illegible].4	10694

1210 WS FORM JULY 64 0-10-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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.

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WEATHER CONDITIONS

43222	HOENGSONG KOREA/ROK AFS K-46	51-55,57-66	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	.3	5.1		33.7		35.4	41.7	28.9	.9		58.3	35[illegible]
FEB		.6	13.9		24.4		34.3	35.2	26.9			51.5	324
MAR		.3	26.9	.3	17.2	.3	38.7	38.7	23.1		.5	51.3	372
APR		1.6	37.7		1.6	.5	38.[illegible]	41.4	23.[illegible]		1.1	53.6	379
MAY		1.5	32.3				32.3	3[illegible].8	23.6			46.6	403
JUN		5.1	42.8				42.8	45.4	13.6			5[illegible].8	39[illegible]
JUL		[illegible]	62.6				62.6	59.4	9.4			63.2	342
AUG		.0	56.1				56.1	62.9	12.0		.3	65.4	399
SEP		2.8	41.[illegible]				41.0	58.7	12.6			61.5	390
OCT		1.9	26.9				26.9	58.1	15.1		.3	61.3	372
NOV		.3	31.1		3.1		32.8	54.2	17.2		.3	6[illegible].3	360
DEC			21.1		19.9		34.[illegible]	49.0	28.4			62.5	341
TOTALS		2.6	33.6	.0	7.8	.1	39.6	48.0	19.3	.1	.2	57.1	4422

1210 WS FORM JULY 64 0-10-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
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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.

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DAILY AMOUNTS

PERCENTAGE FREQUENCY OF PRECIPITATION
(FROM DAILY OBSERVATIONS)

43222 — STATION
FORMOSONG KORLA/RCK AFS K-46 — STATION NAME
51-55,57-66 — YEARS

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	PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES)		
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			MEAN	GREATEST	LEAST
SNOW DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120					
JAN	63.4	16.9	1.3	4.6	5.9	4.3	1.9	1.6						19.6	372	.96	3.7	.33
FEB	64.9	18.1	.3	3.5	4.7	3.9	3.2	1.2	.6					17.1	339	1.18	3.74	.16
MAR	62.3	17.1	2.2	4.7	3.9	3.2	3.5	2.1	1.1	.3				20.6	453	2.11	7.59	.51
APR	61.1	12.5	1.4	2.8	4.4	4.7	4.4	3.3	4.7	.6				26.4	361	4.51	16.79	.5
MAY	68.3	13.2	.8	3.0	1.6	3.9	4.3	2.7	2.2	.3				18.5	372	3.56	7.4	.13
JUN	57.8	13.9	.8	3.3	2.9	8.6	5.7	3.9	2.9	1.7				38.3	36	4.66	13.73	1.86
JUL	37.5	13.5	1.5	3.5	4.1	7.3	10.1	8.2	9.1	4.7	.6			49.1	341	14.69	21.85	4.51
AUG	45.4	13.2	1.1	6.5	6.5	7.8	7.3	5.4	5.1	1.9				41.4	372	7.24	14.98	1.1
SEP	61.3	10.8	.5	4.4	2.3	6.7	4.6	3.3	4.6	1.3	.3			27.9	390	5.66	16.63	TRACE
OCT	73.0	8.2	.2	3.7	3.1	4.5	4.0	2.3	1.2	.2				18.9	453	3.06	4.73	.26
NOV	67.9	11.5	2.8	3.3	2.3	5.4	2.8	3.1	.8					20.5	390	1.56	2.71	.25
DEC	65.1	18.5	.3	3.8	3.0	4.1	3.2	1.9	.3					16.4	372	1.26	3.97	.39
ANNUAL	61.9	13.9	1.1	3.9	3.6	5.3	4.5	3.2	2.6	.9	.1			25.2	4474	48.25		

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

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EXTREME VALUES

PRECIPITATION
FROM DAILY OBSERVATIONS

43222 — FOSANGFSAN, KOREA/FOR AFB K-46 — 51-55,57-6[illegible] — YEARS
STATION — STATION NAME

24 HOUR AMOUNTS IN INCHES

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL	AUG.	SEP	OCT	NOV	DEC	ALL MONTHS
51							[illegible]			[illegible]	.63	.91	
52	.1	1.1	1.23	1.65	[illegible]	1.13	5.21	1.0[illegible]	3.13	1.69	1.45	.23	5.21
53								3.18	.61	1.7[illegible]	[illegible]	.32	
54	.1[illegible]	1.16	.31						1.63	.43	.27	.78	
55	.3[illegible]	[illegible]	.67	1.21	.46	3.1[illegible]							
57			.24	1.83	1.[illegible]5	.95	4.45	.56	TRACE	1.52	.35	2.[illegible]	
58	.72	.3[illegible]	.33	1.59	.74	.73	5.[illegible]7	1.6[illegible]	7.29	2.03	1.[illegible]	.36	7.[illegible]
59	.23	.74	2.61	2.46	1.93	1.27	4.67	3.5[illegible]	1.86	.1[illegible]	.71	.35	4.67
60	.64	.[illegible]9	1.82	.54	1.78	4.35	1.59	.50	.57	.3[illegible]	1.14	.62	4.35
61	.28	.[illegible]5	.87	2.45	2.13	.92	4.33	3.43	1.27	1.[illegible]1	.69	.7[illegible]	4.[illegible]
62	.29	.36	.2[illegible]	.52	.41	2.61	1.2[illegible]	3.42	3.68	.35	.45	.[illegible]	3.68
63	.57	.[illegible]6	1.34	1.45	2.95	2.63	3.31	1.36	.31	.34	.17	.33	3.63
64	.63	.68	.47	4.62	1.1[illegible]	1.49	3.1[illegible]	4.42	4.03	.86	.53	.23	4.62
65	.33	.24	.83	.37	.4[illegible]	.8[illegible]	3.94	1.39	.2[illegible]				
66	.21	.89	.85	1.2[illegible]	.95	2.36		2.23	2.32	.85	.94		
MEAN	.36	.50	.83	1.66	1.11	1.93	3.71	2.22	2.07	1.05	.67	.32	4.[illegible]
S. D.	.218	.4[illegible]1	.693	1.157	.844	1.250	1.459	1.325	2.051	.774	.412	.506	1.268
TOTAL OBS.	372	339	403	360	372	360	341	372	390	403	390	372	4474

1210 WS FORM JUL 64 0-88-5 (OLI)

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DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOWFALL
(FROM DAILY OBSERVATIONS)

43222 — STATION
HOFACSONG KOREA/RCK AFS K-46 — STATION NAME
51-60 — 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	65.1	17.6	3.2	7.3	2.9	2.3		1.2	.3					17.3	341	6.8	22.7	1.5
FEB	76.2	12.5	1.9	5.8	1.6	1.0	.6		.3					11.3	311	4.9	12.9	.3
MAR	82.5	11.3	2.2	2.7	.3	.3	.3	.5						6.2	372	2.4	7.8	.1
APR	98.2	1.5	.3											.3	390	TRACE	.4	.1
MAY	100.0														403	.1	.1	.1
JUN	100.0														390	.1	.1	.1
JUL	100.0														372	.1	.1	.1
AUG	100.0														372	.0	.0	.0
SEP	100.0														420	.0	.1	.1
OCT	100.0														434	.0	.1	.1
NOV	97.2	2.1	.3		.3	.3								.8	390	.4	2.9	.1
DEC	79.3	16.4	1.9	1.9	.5									4.3	372	1.0	3.9	TRACE
ANNUAL	92.2	4.7	.7	1.3	.4	.3	.1	.1	.1					3.2	4567	17.3		

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

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EXTREME VALUES

SNOWFALL
FROM DAILY OBSERVATIONS

43202 — STATION
HONGSONG KOREA/ROK AFS K-46 — STATION NAME
51-65 — YEARS

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT	NOV	DEC	ALL MONTHS
[illegible]							•			•	[illegible]	[illegible]	
[illegible]	[illegible]	4.[illegible]	[illegible]	TRACE	•	•	•	[illegible]	•	•	TRACE	[illegible]	[illegible]
[illegible]								[illegible]	•	•	•	TRACE	
4									•	•	•	[illegible]	
[illegible]	2.3	3.1	TRACE	[illegible]	[illegible]	[illegible]							
6				[illegible]	[illegible]	[illegible]	•		•	[illegible]			
7			.7	[illegible]	[illegible]	[illegible]	•	[illegible]	•	•	•	[illegible]	
8	[illegible]	1.[illegible]	2.7	[illegible]	[illegible]	[illegible]	•	[illegible]	[illegible]	•	TRACE	TRACE	[illegible]
9	2.3	2.[illegible]	TRACE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	•	•	•	[illegible]	2.3
[illegible]	7.[illegible]	.2	[illegible]	[illegible]	[illegible]	[illegible]	•	[illegible]	[illegible]	•	TRACE	[illegible]	7.[illegible]
[illegible]	[illegible]	.5	TRACE	[illegible]	•	[illegible]	•	[illegible]	[illegible]	•	TRACE	1.1	[illegible]
[illegible]	2.[illegible]	3.6	.7	.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	TRACE	.5	[illegible]
[illegible]	[illegible].7	.6	TRACE	TRACE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	TRACE	TRACE	[illegible].7
64	3.3	6.8	4.7	TRACE	•	•	[illegible]	[illegible]	[illegible]	[illegible]	TRACE	TRACE	[illegible].8
[illegible]	3.3	.7	3.9	[illegible]	•	[illegible]	[illegible]	[illegible]	•				
66	[illegible]	2.[illegible]	5.5	TRACE	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	2.9		
MEAN	3.36	2.25	1.6[illegible]	[illegible]	[illegible]	.00	[illegible]	.00	[illegible]	[illegible]	.38	.70	4.78
S. D.	[illegible].998	2.[illegible]8	2.047	.111	[illegible]	.000	.000	.000	.000	.000	.938	.714	1.781
TOTAL OBS.	341	311	372	390	403	[illegible]	372	372	42[illegible]	434	390	372	4567

1210 WS FORM JUL 64 0-88-5 (OLI)

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

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOWDEPTH
(FROM DAILY OBSERVATIONS)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-65 — 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	56.6	12.9	16.9	6.2	3.7	2.7	1.[illegible]							30.5	4[illegible]3			
FEB	77.4	9.5	5.7	5.4	1.1	.8								13.1	367			
MAR	93.3	4.7	2.0											2.0	403			
APR	100.0														390			
MAY	100.0														403			
JUN	100.0														390			
JUL	100.0														403			
AUG	100.0														403			
SEP	100.0														420			
OCT	100.0														434			
NOV	97.9	1.2	.7		.2									1.0	420			
DEC	91.6	4.0	4.0	.2	.2									4.5	403			
ANNUAL	93.2	2.6	2.4	1.0	.4	.3	.1							4.2	4839			

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

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 288[illegible]

EXTREME VALUES

NOWCERTS
FROM DAILY OBSERVATIONS

43222 HOENGSONG KOREA/ROK AFS K-46 51-66
STATION STATION NAME YEARS

DAILY SNOWDEPTH IN INCHES

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP	OCT.	NOV.	DEC	ALL MONTHS
51													
52	[illegible]	[illegible]											
53													
54	1	[illegible]											
55	3	6											
56													
57		1											
58	[illegible]	3											
59													
60	4	TRACE										TRACE	4
61	5	TRACE											
62	3	3											
63	[illegible]	TRACE											
64	2	2	1										
65	4	TRACE	TRACE										
66	1	2	TRACE										
MEAN	2.8	1.8	.4	.0	.0	.0	.0	.0	.0	.0	.3	.6	3.4
S. D.	2.236	1.994	.506	.000	.000	.000	.000	.000	.000	.000	.825	.961	2.386
TOTAL OBS.	403	367	403	390	403	390	403	403	420	434	420	403	4839

1210 WS FORM JUL 64 0-88-5 (OLI)

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 ELEV FT	CALL SIGN	WMO NO
43222	HOENGSONG KOREA/ROK AFS K-46	N 37 26	E 127 57	330	RKSH	47118

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
4/1/51	Hoengsong AB Team 13 30 Wea Sq	Located 50 ft WNW of weather station.	AN/CMQ-1A	None	15Ft
3/27/54	No change	Located 50 ft W of weather station.	No change	None	18Ft
8/13/54	Det 28 30 Wea Sq	Located between the tent area and a small ridge 200 ft high mounted on a mast.	No change	None	16Ft
6/30/55	No change	No change	No change	None	No change
4/1/56 to 7/31/67	ROK AFS K-46	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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-67 — 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	.9	1.8	1.3	.4	.0	.0						4.4	6.3
NNE	.5	.7	.6	.1	.0	.0						1.9	6.2
NE	1.3	1.3	.8	.3	.0							3.6	5.5
ENE	.4	.3	.2	.0	.0							.8	4.9
E	.2	.3	.2	.0	.0							.8	5.5
ESE	.1	.1	.1	.0								.3	6.1
SE	.2	.3	.1	.0	.0							.7	5.5
SSE	.2	.3	.2	.0	.0							.7	5.6
S	1.1	2.5	1.5	.3	.0	.0						5.4	6.0
SSW	.6	1.7	1.5	.4	.0	.0						4.2	6.9
SW	1.8	4.7	3.9	1.6	.1	.0						12.0	7.0
WSW	.2	.6	.5	.1	.0	.0						1.4	6.7
W	.3	.6	.4	.1	.0							1.4	6.4
WNW	.1	.1	.1	.0								.3	5.9
NW	.2	.3	.2	.0	.0							.7	5.3
NNW	.2	.2	.2	.0	.0							.6	5.9
VARBL													
CALM												60.7	
	8.0	15.8	11.6	3.5	.2	.0						100.0	2.5

TOTAL NUMBER OF OBSERVATIONS 126852

ALLIED/EBY BUSINESS SYSTEMS
150524

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-55,57-67 — 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	.7	.6	.3	.1								1.7	5.2
NNE	.6	.2	.1	.0								.9	4.3
NE	1.5	1.0	.2	.0								2.7	4.1
ENE	.6	.3	.0	.0								.9	3.7
E	.2	.2	.1	.0								.4	4.5
ESE	.0	.0										.1	4.3
SE	.1	.2	.1									.4	4.7
SSE	.2	.2	.1									.5	5.1
S	1.2	2.7	1.7	.3								5.9	6.0
SSW	.8	2.0	1.8	.5								5.1	6.5
SW	1.9	5.1	4.6	1.5	.1							13.2	6.9
WSW	.2	.6	.7	.4	.0							2.0	8.3
W	.1	.5	.7	.2	.1							1.7	8.4
WNW	.0	.1	.1	.0								.3	6.3
NW	.3	.2	.2	.0								.7	5.4
NNW	.2	.1	.2									.4	5.4
VARBL													
CALM												63.1	
	8.5	14.2	10.8	3.1	.2							100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 10469

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

ALLIED/EGRY BUSINESS SYSTEMS
150034

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-55,57-67 — 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	.9	1.5	1.3	.5	.1	.0						4.2	6.9
NNE	.5	.7	.6	.2								2.[illegible]	6.1
NE	1.6	.9	.2	.1	.0							2.9	4.3
ENE	.3	.2	.0	.0	.0							.5	4.6
E	.1	.2	.1		.0							.3	5.2
ESE	.0	.0	.0	.0								.1	6.0
SE	.2	.2	.1	.1								.7	5.5
SSE	.2	.3	.2	.1								.9	6.1
S	.9	3.2	2.8	.6	.0							7.6	6.8
SSW	.7	2.2	2.3	.6	.0							5.9	7.1
SW	1.5	4.4	4.3	2.0	.1	.0						12.3	7.4
WSW	.3	.4	.8	.1								1.6	7.0
W	.1	.3	.3	.1	.0							.8	7.5
WNW	.0	.1	.1	.0								.3	6.9
NW	.1	.2	.1	.0	.0							.5	6.2
NNW	.1	.3	.2	.0								.6	6.6
VARBL													
CALM												58.8	
	7.6	15.2	13.6	4.4	.3	.0						100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 9515

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

ALLIED/EGRY BUSINESS SYSTEMS
150634

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

SURFACE WINDS

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

43222 (STATION) | HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) | 52-55,57-67 (YEARS) | MAR (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	.5	1.5	1.6	.6								4.3	7.3
NNE	.5	.8	.6	.2	.0							2.1	6.6
NE	1.1	1.2	.6	.3								3.2	5.6
ENE	.1	.1	.1									.4	4.9
E	.1	.2	.1	.0								.5	5.4
ESE	.0	.1	.1									.2	6.1
SE	.2	.2	.1	.0								.4	5.3
SSE	.2	.4	.3	.0								1.0	6.0
S	.9	3.3	3.0	.8	.0							8.0	6.9
SSW	.5	2.0	2.8	1.2	.1	.0						6.5	8.1
SW	1.8	4.7	5.3	3.0	.3	.0						15.2	7.9
WSW	.2	.4	.9	.2	.0							1.7	7.9
W	.2	.6	.7	.3	.0							1.8	7.6
WNW	.0	.1	.1	.0								.3	6.3
NW	.1	.2	.2	.1								.7	6.7
NNW	.2	.3	.3	.1	.0							.9	6.3
VARBL													
CALM												52.9	
	6.8	16.2	16.7	6.9	.5	.0						100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 10539

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

ALLIED/FGBY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/RCK AFS K-46 — STATION NAME
51-67 — 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	.7	1.9	1.9	.9	.1	.0						5.6	7.7
NNE	.3	.9	.4	.2	.1	.0						2.[illegible]	7.1
NE	1.1	1.3	.8	.3	.0							3.5	5.8
ENE	.2	.2	.2	.0								.7	6.[illegible]
E	.1	.3	.3	.0								.7	6.4
ESE	.1	.1	.1									.3	5.9
SE	.2	.4	.2	.1								.8	5.9
SSE	.2	.5	.2	.1								1.[illegible]	5.5
S	.9	3.3	2.2	.5	.0							6.9	6.4
SSW	.4	2.2	2.5	1.1	.2	.0						6.4	8.1
SW	1.6	5.2	6.1	3.8	.3	.1						17.1	8.3
WSW	.1	.4	.5	.2								1.3	7.5
W	.1	.5	.4	.1								1.2	6.7
WNW	.1	.1	.1	.0								.3	6.5
NW	.2	.5	.2	.0								.9	5.6
NNW	.2	.5	.4	.0								1.1	6.5
VARBL													
CALM												50.5	
	6.3	18.2	16.6	7.5	.7	.1						100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 11096

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

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)

STATION	STATION NAME	YEARS	MONTH
43222	PCHANGSONG KOREA/PCK AFS K-46	51-53,55-67	MAY

CLASS: ALL WEATHER

HOURS (L.S.T.): ALL

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	.2	.0							3.8	6.4
NNE	.5	.8	.7	.2	.0							2.1	6.4
NE	1.1	1.2	.7	.3	.0							3.4	5.8
ENE	.2	.2	.2	.1								.7	5.7
E	.2	.2	.1	.0								.6	5.4
ESE	.1	.1	.0	.0								.2	5.2
SE	.3	.3	.1	.1	.0							.7	5.9
SSE	.3	.4	.2									.8	5.1
S	1.0	3.0	1.9	.4	.0							6.3	6.2
SSW	.6	2.1	2.0	.7	.1	.0						5.5	7.3
SW	2.3	5.8	5.8	2.7	.1	.0						16.7	7.3
WSW	.2	.8	.5	.1								1.6	6.4
W	.3	.7	.5	.1								1.6	6.2
WNW	.1	.1	.0									.2	4.6
NW	.2	.2	.2	.0								.6	5.8
NNW	.0	.2	.1									.3	5.3
VARBL													
CALM												54.9	
	7.9	17.8	14.3	4.9	.3	.0						100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 11420

1210 WS FORM JUL 64 0-8-5 (Def 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)

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-53,56-65,67	JUL

CLASS: ALL WEATHER

HOURS (L S T): ALL

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	2.2	.9	.1	.0							4.2	5.5
NNE	.5	1.0	.6	.1								2.2	5.8
NE	.6	1.3	1.0	.3								3.2	6.3
ENE	.2	.2	.2	.1								.5	6.2
E	.1	.2	.1	.0								.3	5.1
ESE	.1	.2	.1	.0								.4	5.7
SE	.1	.3	.2	.1	.0							.7	6.9
SSE	.2	.3	.3	.2	.0							1.[illegible]	7.2
S	.9	2.3	1.1	.2	.1							4.6	5.9
SSW	.7	1.7	1.1	.1								3.6	5.9
SW	2.0	6.5	3.9	1.0	.0							13.4	6.2
WSW	.3	.6	.2	.0								1.1	5.5
W	.3	.7	.2									1.2	4.8
WNW	.1	.2	.1									.4	5.6
NW	.2	.3	.1	.0								.6	5.0
NNW	.2	.3	.3	.0								.8	5.7
VARBL													
CALM												61.7	
	7.3	18.3	10.3	2.3	.1							100.[illegible]	2.3

TOTAL NUMBER OF OBSERVATIONS 9997

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

ALLIED/FGRY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-53,55-67 — 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	.9	2.8	1.8	.5	.0							5.9	6.3
NNE	.5	.8	.6	.2								2.1	6.3
NE	.9	1.2	.7	.3								3.0	5.9
ENE	.3	.3	.2	.0								.8	5.3
E	.1	.3	.1	.0								.5	5.4
ESE	.1	.1	.0	.0								.2	5.0
SE	.3	.3	.1	.0								.6	4.6
SSE	.2	.3	.2	.0								.7	5.1
S	1.1	3.0	1.2	.2	.0							5.4	5.5
SSW	.5	2.1	1.6	.4								4.6	6.5
SW	1.6	5.3	3.5	.9	.0							11.4	6.4
WSW	.2	.8	.4	.1								1.6	5.9
W	.5	1.0	.5	.0								2.0	5.4
WNW	.1	.3	.2	.0								.7	5.9
NW	.5	.7	.4	.0								1.7	5.2
NNW	.2	.4	.3	.0								1.0	5.9
VARBL													
CALM												57.9	
	8.0	19.7	11.8	2.6	.1							100.0	2.5

TOTAL NUMBER OF OBSERVATIONS 11076

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

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)

43222 (STATION) — HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) — 51-54,56-66 (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	1.3	3.[illegible]	1.8	.4	.0							6.5	6.[illegible]
NNE	.3	.6	.8	.2	.0							1.9	7.1
NE	1.1	2.4	1.7	.4	.0							5.7	6.2
ENE	.3	.4	.3	.1								1.0	6.3
E	.3	.8	.5	.1								1.7	6.3
ESE	.1	.2	.2	.0								.5	7.0
SE	.2	.4	.2	.1								.7	5.9
SSE	.1	.2	.1	.0	.0							.5	6.8
S	.9	1.9	.9	.3		.0						4.0	5.8
SSW	.5	1.2	.6	.2	.0							2.5	6.1
SW	1.9	4.7	2.2	.7	.1	.1						9.5	6.1
WSW	.3	.5	.2	.0								1.0	5.4
W	.2	.5	.2	.0								9	5.2
WNW	.1	.2	.1									.3	5.4
NW	.3	.3	.1	.0								.8	4.7
NNW	.2	.2	.1	.0								.6	5.0
VARBL													
CALM												62.1	
	7.8	17.3	9.9	2.6	.2	.1						100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 10640

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)

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	SEP

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): ALL

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	1.5	.2	.0							5.8	5.7
NNE	.5	1.2	.7	.1								2.6	6.0
NE	1.3	1.7	1.3	.3	.0							4.6	5.8
ENE	.3	.5	.3	.0								1.2	5.5
E	.3	.5	.4	.0								1.3	5.9
ESE	.1	.2	.1	.0								.4	6.0
SE	.3	.2	.0									.5	4.3
SSE	.1	.1	.0									.3	4.5
S	1.0	1.4	.8	.1								3.3	5.5
SSW	.4	.9	.6	.0	.0							1.9	6.0
SW	1.2	3.3	2.2	.6								7.3	6.3
WSW	.2	.5	.3									1.0	5.4
W	.5	.7	.3	.1								1.6	5.3
WNW	.1	.1	.1									.2	5.4
NW	.3	.7	.3	.0								1.4	5.2
NNW	.2	.3	.3	.0								.8	6.0
VARBL													
CALM												65.9	
	8.0	15.2	9.2	1.6	.1							100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 10361

1210 WS FORM JUL 64 0-8-5 (Det 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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — 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	1.4	1.9	1.4	.3	.0	.0						5.0	6.1
NNE	.4	.4	.6	.1	.0							1.5	6.4
NE	2.0	1.7	1.0	.2	.0							4.9	5.1
ENE	.7	.5	.1	.0								1.4	4.2
E	.4	.6	.3	.0								1.3	5.2
ESE	.1	.2	.3	.0								.7	6.4
SE	.3	.9	.3	.0								1.4	5.2
SSE	.3	.2	.1	.0								.6	4.8
S	1.5	1.5	.6	.0								3.7	4.7
SSW	.6	.6	.5	.1								1.8	5.7
SW	1.7	3.3	2.1	.5								7.7	5.9
WSW	.3	.4	.4	.1								1.2	6.1
W	.4	.7	.3	.1								1.5	5.7
WNW	.1	.1	.1	.0								.4	6.1
NW	.2	.1	.0									.4	4.1
NNW	.1	.1	.1									.3	4.8
VARBL													
CALM												66.4	
	10.5	13.2	8.2	1.6	.1	.0						100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 10695

ALLIED/EGAY BUSINESS SYSTEMS
150824

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

SURFACE WINDS

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

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	NOV

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): ALL

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	1.6	1.5	.3								4.2	6.3
NNE	.6	.6	.4	.2								1.8	5.8
NE	1.7	1.5	.7	.5								4.3	5.6
ENE	.6	.3	.1	.0								1.0	4.0
E	.4	.3	.2	.0								.9	4.9
ESE	.0	.0	.0									.0	5.7
SE	.1	.3	.2	.0								.7	6.1
SSE	.1	.2	.1	.0								.3	5.0
S	1.3	1.9	1.0	.2								4.5	5.5
SSW	.8	1.2	.7	.1								2.8	5.4
SW	1.4	2.9	2.7	.9	.1							8.0	6.9
WSW	.3	.7	.7	.1	.0	.0						1.8	6.7
W	.2	.5	.5	.2	.0							1.4	7.0
WNW	.1	.2	.1	.0								.4	5.8
NW	.1	.2	.1	.0								.4	5.3
NNW	.1	.1	.1	.0								.4	5.6
VARBL													
CALM												67.1	
	8.6	12.4	9.1	2.7	.1	.0						100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 10350

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

ALLIED/FORT BUSINESS SYSTEMS 150824

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — 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	.5	.5	.4	.0								1.4	5.2
NNE	.5	.4	.4	.1								1.4	5.4
NE	1.2	.7	.1	.0								2.1	3.9
ENE	.7	.2	.1									.9	3.6
E	.3	.4	.1	.0								.9	5.0
ESE	.0	.1	.1	.0								.3	6.2
SE	.1	.3	.1									.6	5.1
SSE	.3	.3	.1	.0								.6	4.6
S	1.4	2.0	1.1	.3	.0	.0						4.8	5.6
SSW	1.0	1.6	1.2	.2								3.9	5.8
SW	2.2	4.6	3.6	1.2	.0							11.6	6.6
WSW	.3	.5	.6	.1								1.5	6.2
W	.1	.3	.4	.1	.0							1.0	7.0
WNW	.1	.1	.0									.2	5.0
NW	.1	.1	.0									.2	4.2
NNW	.2	.0	.0									.2	3.8
VARBL													
CALM												68.5	
	9.0	12.0	8.4	2.0	.0	.0						100.0	1.8

TOTAL NUMBER OF OBSERVATIONS 10694

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

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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-55,57-67 — YEARS
JAN — MONTH
0000-1200 — HOURS (L.S.T.)

ALL WEATHER — CLASS

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	.3	.3	.1								1.1	6.1
NNE	.3											.3	3.0
NE	1.3	1.0										2.4	3.6
ENE	1.0	.2										1.1	3.2
E	.1	.1	.1									.3	5.7
ESE													
SE		.1										.1	4.0
SSE													
S	.7	1.6	.3									2.6	4.8
SSW	.8	.8	1.0	.3								2.9	6.2
SW	1.1	4.2	2.9	1.6								9.8	7.2
WSW	.2	.6	.6	.3	.1							1.7	7.4
W	.1	.2	.2	.3								.7	8.5
WNW		.2	.1									.3	6.7
NW	.1	.2										.3	4.3
NNW			.1									.1	8.0
VARBL													
CALM												76.3	
	6.0	9.4	5.7	2.4	.1							100.0	1.5

TOTAL NUMBER OF OBSERVATIONS 1144

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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-55,57-67 — 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	.4	.3	.1	.2								1.0	6.0
NNE	.6	.2	.2									.9	4.2
NE	1.9	.8										2.7	3.7
ENE	.7	1.0										1.8	3.7
E	.2	.3	.1									.6	4.6
ESE		.1										.1	5.0
SE		.1										.1	4.0
SSE		.2										.2	4.7
S	.6	1.8	.7	.1								3.1	5.4
SSW	.6	1.0	.6	.3								2.5	6.2
SW	1.8	3.2	2.3	.6	.1							8.1	6.3
WSW	.1	.2	.4									.7	7.0
W	.2	.2	.6									.9	6.7
WNW	.2	.1										.2	3.0
NW	.2	.2										.4	3.4
NNW	.2	.1										.3	3.0
VARBL													
CALM												76.3	
	7.6	9.7	5.0	1.3	.1							100.0	1.3

TOTAL NUMBER OF OBSERVATIONS 1242

ALLIED/EGBY BUSINESS SYSTEMS 150634

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-55, 57-67 — 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	.9	.6	.3	.1								1.9	5.1
NNE	1.0	.6										1.6	3.3
NE	2.6	2.5	.3									5.4	3.9
ENE	1.2	.7										1.9	3.5
E	.4	.2		.1								.6	4.3
ESE		.1										.1	4.0
SE	.3	.1	.1									.4	4.2
SSE	.4	.2										.6	3.5
S	1.7	2.3	.2	.1								4.4	4.5
SSW	.3	1.0	.6	.1								2.0	6.1
SW	1.1	3.2	1.2	.4								6.0	5.8
WSW	.1	.2	.3									.6	6.8
W	.1	.3	.2	.1								.7	6.7
WNW	.1											.1	3.0
NW	.3	.1	.1									.5	3.9
NNW	.4											.4	2.7
VARBL													
CALM												72.8	
	10.9	12.1	3.3	.9								100.0	1.3

TOTAL NUMBER OF OBSERVATIONS 1392

ALLIED/FORY BUSINESS SYSTEMS
150624

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

SURFACE WINDS

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

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	52-55,57-67	JAN

CLASS: ALL WEATHER

HOURS (L S T): 0900-1100

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	1.0	.4	.1								3.0	4.6
NNE	1.7	.4	.1	.1								2.3	3.6
NE	2.7	1.5	.4	.1								4.6	3.9
ENE	1.0	.1	.1									1.2	3.6
E	.4	.4	.1									.9	4.2
ESE		.1										.1	6.0
SE	.1	.3										.4	4.4
SSE	.1	.2	.1									.5	5.3
S	.9	1.9	.9	.2								4.0	5.6
SSW	.6	1.5	1.3	.1								3.6	5.9
SW	1.4	2.8	2.3	.4	.1							7.0	6.3
WSW	.1	.4	.2	.3								1.0	7.9
W	.1	.2	.5	.1								.9	7.1
WNW		.1	.1									.2	6.3
NW	.3	.1										.4	3.5
NNW	.4		.1									.5	4.6
VARBL													
CALM												69.4	
	11.3	11.1	6.7	1.4	.1							100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1394

ALLIED/EGAY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (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	1.2	.9	.4	.1								2.6	4.8
NNE	.3	.1	.3									.7	5.7
NE	.9	.7	.4	.1								2.1	5.0
ENE	.3	.1										.4	3.6
E	.1	.1										.1	3.5
ESE		.1										.1	6.0
SE	.3	.3	.2									.8	5.1
SSE	.3	.2	.5									1.0	6.5
S	1.5	3.9	3.6	.7								9.8	6.6
SSW	1.6	2.7	2.8	1.3								8.4	7.0
SW	2.9	5.7	6.3	2.4	.1							17.5	7.0
WSW	.5	.9	1.3	.5								3.2	7.6
W	.2	1.0	1.1	.1								2.4	6.9
WNW		.1	.2									.3	7.5
NW	.4	.5	.3	.1								1.3	6.0
NNW	.2	.1	.3									.6	6.6
VARBL													
CALM												48.8	
	10.7	17.4	17.6	5.3	.1							100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 1394

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

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) JAN (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	.4	.4	.1								1.4	5.4
NNE	.1	.1	.4	.1								.7	7.5
NE	.4	.4	.4									1.1	5.9
ENE	.1											.1	3.0
E		.1	.1									.1	6.5
ESE	.1											.1	3.0
SE	.2	.4	.1									.7	5.0
SSE	.3	.4	.1									.9	4.8
S	1.7	4.5	5.2	1.0								12.5	6.9
SSW	.8	4.2	4.7	1.1								10.8	7.1
SW	2.4	9.0	11.7	3.2	.1							26.5	7.4
WSW	.2	1.0	1.8	.7	.1							3.9	8.9
W		.9	1.5	.7	.4							3.5	10.0
WNW		.4	.1	.1								.5	7.1
NW	.7	.5	.6	.1								1.9	5.9
NNW	.1	.4	.5									.9	6.5
VARBL													
CALM												34.4	
	7.7	22.5	27.7	7.0	.7							100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 1395

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

ALLIED/EGRY BUSINESS SYSTEMS

130034

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

SURFACE WINDS

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

43232 (STATION) HEENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (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	.2	.5	.1									.8	4.7
NNE	.1	.2	.2									.5	6.2
NE	.5	.3	.1									.9	4.0
ENE	.1			.2								.2	5.0
E	.2		.1									.3	4.5
ESE													
SE	.2	.1										.2	4.0
SSE	.1	.2	.2									.4	6.2
S	1.3	3.2	1.6									6.1	5.6
SSW	1.5	2.9	2.0	.4								6.8	5.9
SW	2.5	8.4	6.0	1.2	.2							18.3	6.5
WSW	.2	1.1	.4	.8								2.4	8.1
W	.2	1.2	1.0	.5	.4							3.2	8.9
WNW		.1	.1									.2	6.5
NW		.2	.2									.5	7.0
NNW	.1	.1	.2									.4	6.4
VARBL													
CALM												58.8	
	7.2	18.4	12.0	3.0	.5							100.0	2.6

TOTAL NUMBER OF OBSERVATIONS 1303

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

ALLEN/GRY BUSINESS STATIONS
150024

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

SURFACE WINDS

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

43222 (STATION) — HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) — 52-55,57-67 (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	.3	.6	.4	.2								1.5	6.1
NNE	.2											.2	2.7
NE	1.5	.6	.1									2.2	3.6
ENE	.5	.2										.7	3.7
E	.2	.1	.1									.4	4.2
ESE	.1											.1	3.0
SE		.1										.1	5.0
SSE	.2	.1										.3	3.0
S	.7	2.2	.7	.1								3.7	5.4
SSW	.2	1.7	.5	.2								2.7	6.0
SW	1.3	4.2	3.7	1.8								11.0	7.1
WSW	.2	.4	.5	.9	.1							2.1	10.5
W	.1	.4	.5	.2	.1							1.3	8.7
WNW		.2	.1									.3	6.3
NW		.1										.1	4.0
NNW		.1										.1	6.0
VARBL													
CALM												73.1	
	5.7	11.[illegible]	6.6	3.5	.2							100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 1205

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

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)

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	52-55,57-67	FEB

CLASS: ALL WEATHER

HOURS (L S T): 0000-2200

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	1.2	.3	.4	.1							2.4	7.1
NNE	.7	.3	.6	.2								1.7	6.3
NE	1.4	.8										2.2	3.4
ENE	.1	.4										.5	4.8
E	.2		.1									.3	4.7
ESE													
SE	.2	.3	.1									.6	4.5
SSE	.4											.4	3.0
S	.8	2.[illegible]	1.5	.5	.1							4.8	6.6
SSW	.5	1.1	.7	.2								2.5	6.2
SW	.5	3.4	2.8	.9	.3							8.0	7.5
WSW		.5	.2									.7	6.1
W	.3	.1	.1									.5	4.8
WNW			.1	.1								.2	10.5
NW				.2	.1							.3	15.0
NNW			.3	.1								.4	1[illegible].5
VARBL													
CALM												74.8	
	5.3	10.[illegible]	6.7	2.6	.6							100.[illegible]	1.7

TOTAL NUMBER OF OBSERVATIONS 1055

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

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 0300-1500 (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	1.1	1.0	.6	.4							3.7	8.2
NNE	.5	.8	.4	.2								1.8	5.6
NE	2.2	1.8										4.0	3.5
ENE	.9	.1										1.0	3.1
E	.1											.1	3.0
ESE													
SE	.2	.4	.3									.9	5.9
SSE	.2	.1										.3	3.3
S	1.1	1.1	1.6	.3								4.0	6.7
SSW	1.1	.9	1.1	.1								3.2	5.7
SW	.9	2.3	1.6	.5	.2							5.4	7.0
WSW	.4	.4	.2									1.0	4.7
W	.1	.1										.2	3.5
WNW	.1		.1									.2	5.5
NW	.1		.1									.2	5.5
NNW		.1	.2									.3	8.0
VARBL													
CALM												73.9	
	8.3	9.2	6.4	1.7	.5							100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1142

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

ALLIED/FGBY BUSINESS SYSTEMS
130524

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

SURFACE WINDS

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

43222 (STATION) HOF SONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 0600-1800 (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	1.6	1.3	.7	.2	.1						4.9	7.3
NNE	.9	1.[illegible]	.2	.1								2.3	4.7
NE	3.9	1.4	.2									5.6	3.5
ENE	.9	.1										.9	3.1
E	.2	.3										.6	3.6
ESE	.1											.1	2.0
SE	.1											.1	3.0
SSE	.4	.2										.6	3.3
S	.6	1.5	.8	.3	.1							3.3	6.4
SSW	.7	1.3	.9	.1								3.0	5.7
SW	1.1	2.6	1.4	.6								5.7	6.2
WSW	.4	.2	.1									.6	4.3
W	.1	.2										.2	4.3
WNW													
NW	.1	.1	.2									.3	6.3
NNW	.1	.2	.2									.5	5.8
VARBL													
CALM												71.4	
	10.7	10.6	5.2	1.7	.2	.1						100.0	1.5

TOTAL NUMBER OF OBSERVATIONS 1268

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

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)

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	52-55,57-67	FEB

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): 0900-1100

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	1.8	1.9	2.[illegible]	.7								6.4	6.3
NNE	.9	1.2	.3	.2								2.6	4.8
NE	2.8	.6	.3	.1								3.8	3.8
ENE	.2	.4	.1									.6	4.8
E	.3	.2										.5	3.7
ESE		.1										.1	4.0
SE	.1	.2	.2	.1								.5	6.3
SSE	.2	.6										.8	4.5
S	.9	1.6	1.3	.2								4.1	6.2
SSW	.6	2.2	1.5	.4								4.6	6.6
SW	1.3	4.[illegible]	2.8	.9								9.1	6.5
WSW	.3	.1	.4	.1								.9	6.7
W		.1	.1									.2	6.0
WNW	.2	.2										.4	4.6
NW	.2	.3	.2									.7	5.4
NNW	.3	.4	.2									.9	5.2
VARBL													
CALM												64.[illegible]	
	10.1	13.9	9.4	2.6								100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 1269

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

ALLIED/FORT BUSINESS SYSTEMS
150524

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

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SURFACE WINDS

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

43222 (STATION) | HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) | 52-55,57-67 (YEARS) | FEB (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	2.[illegible]	1.7	.4								5.0	6.4
NNE	.3	.8	.9	.2								2.1	6.7
NE	.6	.5	.6	.1	.1							1.9	6.6
ENE	.2		.1									.2	4.7
E		.2	.1									.3	6.0
ESE													
SE	.6	1.1	.2									1.8	4.8
SSE	.2	.9	1.0	.2								2.3	6.9
S	1.2	5.4	4.4	1.8								12.8	7.2
SSW	.2	3.2	3.4	.6	.1							7.5	7.5
SW	2.2	5.7	6.1	3.2	.1							17.2	7.4
WSW	.4	.4	1.3	.2								2.3	7.6
W		.3	.4	.3								1.0	8.9
WNW		.1	.1									.2	7.0
NW	.2	.3	.3	.1								.9	5.9
NNW	.2	.4	.5									1.0	6.1
VARBL													
CALM												43.3	
	7.0	21.4	21.0	7.0	.2							100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 1269

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

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (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	.7	2.4	1.2	.5	.2							5.0	7.0
NNE	.2	.7	1.0	.2								2.1	7.6
NE	.4	.9	.2	.1								1.6	5.4
ENE		.2	.1									.2	7.3
E	.1	.1	.2									.3	6.3
ESE		.1	.1									.2	6.0
SE	.4	.2	.1	.2								.9	6.0
SSE	.2	.6	.5	.2								1.3	6.6
S	1.1	5.8	6.5	1.0	.1							14.5	7.2
SSW	.9	3.5	5.7	2.3	.1							12.4	8.1
SW	1.9	6.1	11.7	5.5	.2	.1						25.5	8.4
WSW	.2	.9	2.1	.5								3.7	8.1
W	.1	.2	.8	.3	.1							1.4	9.2
WNW		.2	.3	.1								.6	8.3
NW	.3	.3										.6	4.1
NNW	.1	.6	.2									.8	5.8
VARBL													
CALM												28.8	
	6.5	22.5	30.7	10.9	.6	.1						100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 1269

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

ALLIED/EGRY BUSINESS SYSTEMS
150524

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

2

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-55,57-67 — YEARS
FEB — MONTH
ALL WEATHER — CLASS
1800-2300 — 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	.7	.6	1.5	.2								2.9	6.7
NNE	.1	.4	1.0									1.5	7.4
NE	.6	.7		.1	.2							1.6	6.3
ENE		.2			.1							.3	9.3
E		.3	.1									.4	6.2
ESE		.1										.1	6.0
SE		.1	.1	.2								.3	9.8
SSE	.2	.2	.1	.2								.6	7.3
S	1.3	5.4	2.9	.4	.1							10.1	6.2
SSW	1.2	3.6	3.5	.8								9.1	6.7
SW	2.2	7.5	5.4	2.5								17.7	7.0
WSW	.1	.8	1.2	.2								2.2	7.0
W	.1	.9	.9	.3								2.1	7.5
WNW		.2	.3									.4	7.4
NW	.1	.3										.3	3.8
NNW		.1	.4									.5	8.5
VARBL													
CALM												49.8	
	6.6	21.3	17.3	4.8	.3							100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 1157

ALLIED/EGBY BUSINESS SYSTEMS
130824

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 21[illegible]-23[illegible] (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	.6	1.4	.4								2.9	6.9
NNE	.4	.5	.4	.3								1.5	6.7
NE	1.0	.7	.4	.1	.1							2.3	5.2
ENE				.1								.1	14.0
E		.2			.1							.3	9.0
ESE				.1								.1	12.0
SE	.3	.2										.5	4.2
SSE	.1	.2	.3	.1								.6	7.7
S	.6	2.2	2.9	.3								5.9	6.6
SSW	.7	1.8	1.4	.4	.1							4.4	6.7
SW	1.6	3.4	2.0	1.3		.2						8.5	7.3
WSW	.2	.3	.5									.9	5.9
W	.2	.6	.2	.1								1.1	6.0
WNW	.1	.2	.3									.6	6.0
NW			.2	.1								.3	10.0
NNW	.1	.4		.2								.6	7.3
VARBL													
CALM												69.5	
	5.7	11.2	9.8	3.3	.3	.2						100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 1086

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

ALLIED/FORT BUSINESS SYSTEMS
150824

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) MAR (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	.4	1.5	1.7	.4								4.1	7.2
NNE	.1	.7	.3	.2	.1							1.4	7.3
NE	1.1	.6	.2	.1								2.0	4.3
ENE	.2	.2										.3	3.5
E	.2	.2										.4	4.0
ESE													
SE	.1	.1										.2	4.0
SSE	.1	.4	.2									.7	5.5
S	.9	3.6	1.3	.4								6.2	5.8
SSW	.6	.9	.9	.4								2.8	7.0
SW	1.5	3.1	2.8	.3								7.7	6.1
WSW		.2	.4	.1								.7	7.7
W		.5	.1	.1								.7	6.5
WNW		.2	.2									.3	6.8
NW	.1	.1	.3	.2								.7	8.3
NNW		.3	.1	.1								.5	7.0
VARBL													
CALM												71.4	
	5.2	12.5	8.6	2.2	.1							100.0	1.8

TOTAL NUMBER OF OBSERVATIONS 1209

ALLIED/EGBY BUSINESS SYSTEMS 130524

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-55,57-67 — 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	.[illegible]	1.[illegible]	1.1	.6								3.2	7.6
NNE	.4	.8	.6	.3								1.8	7.3
NE	2.0	1.[illegible]	.3	.1								3.4	4.2
ENE	.2	.1										.3	3.3
E	.2	.1										.3	3.3
ESE													
SE	.1											.1	3.0
SSE		.4	.2									.6	6.1
S	.9	2.1	1.7	.2								4.9	5.9
SSW	.5	1.[illegible]	1.3	.4								3.2	7.2
SW	.9	2.1	1.7	.8								5.5	6.8
WSW		.4	.2	.1								.6	6.8
W		.1	.2	.1								.3	8.3
WNW	.1	.2										.2	4.0
NW		.1	.2	.2								.5	10.2
NNW	.2	.2	.1									.5	4.8
VARBL													
CALM												74.6	
	5.7	9.5	7.4	2.8								100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1271

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

ALLIED/EBSY BUSINESS SYSTEMS 150534

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

SURFACE WINDS

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

43222 (STATION) HEENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (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	1.1	1.2	1.6	.1								4.1	6.1
NNE	.9	.9	.6	.4								2.9	6.5
NE	2.8	1.5	.3	.1								4.7	4.3
ENE	.4	.2										.6	3.4
E	.1	.1	.1									.4	6.4
ESE	.1	.2	.1									.4	5.8
SE	.2		.1									.3	4.8
SSE	.6	.3	.1									.9	3.8
S	.9	1.6	.9	.1								3.4	5.6
SSW	.9	2.1	.7	.4								4.0	5.9
SW	1.4	1.9	1.4	.2								4.9	5.8
WSW	.1	.1	.3	.3								.7	9.3
W	.2	.4		.1								.6	5.1
WNW	.1			.1								.1	7.5
NW	.1	.3	.1	.1								.6	6.0
NNW	.6	.5	.1									1.1	3.9
VARBL													
CALM												70.2	
	10.3	11.3	6.4	1.9								100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 1395

ALLIED/FORM BUSINESS SYSTEMS 150024

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS)

(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	2.1	1.7	.5								5.4	6.4
NNE	1.2	.8	.6	.1								2.8	5.4
NE	1.1	1.6	.7	.9								4.3	6.7
ENE	.1	.1	.2									.4	6.4
E	.1	.3										.4	3.8
ESE		.3	.1									.4	6.7
SE	.3	.2	.1									.6	5.0
SSE	.1	.4	.1									.6	5.1
S	.5	1.9	2.5	.1								5.1	6.6
SSW	.1	2.5	2.7	.8								6.0	7.6
SW	1.2	4.2	3.2	1.6	.1							10.2	7.0
WSW	.1	.1	.4									.6	6.7
W	.2	.4	.5									1.1	5.8
WNW	.2											.2	2.7
NW	.1	.4	.3									.8	5.5
NNW	.4	.8	.4									1.5	5.0
VARBL													
CALM												59.4	
	7.0	16.1	13.5	4.0	.1							100.0	2.7

TOTAL NUMBER OF OBSERVATIONS 1395

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

ALLIED/EGBY BUSINESS SYSTEMS
150624

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (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	.4	1.3	1.5	.7								3.9	7.9
NNE	.6	.7	.6	.4								2.3	7.0
NE	.7	1.1	.9	.9								3.7	7.4
ENE		.2	.1									.3	5.3
E	.1	.2	.2	.1								.6	6.4
ESE		.1	.1									.2	8.0
SE	.2	.5	.3									1.0	5.6
SSE	.4	.7	.9	.1								2.1	6.4
S	.9	4.5	5.0	1.6	.1							12.1	7.5
SSW	.5	2.3	4.7	2.1	.1							9.6	8.6
SW	3.1	5.8	7.5	5.4	.9							22.7	8.4
WSW	.4	.7	1.3	.1	.1							2.6	7.1
W	.4	.6	1.1	.7								2.9	7.9
WNW		.1	.1									.2	7.0
NW	.1	.2	.1	.1								.4	6.5
NNW	.3	.4	.3									.9	5.8
VARBL													
CALM												34.3	
	8.1	19.6	24.7	12.2	1.1							100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 1395

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-55,57-67 — YEARS
MAR — MONTH
1500-1700 — HOURS (L.S.T.)

ALL WEATHER — CLASS

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	1.6	1.0								4.4	8.2
NNE	.2	.9	.9	.4								2.4	7.6
NE	.6	.9	1.2	.1								2.8	6.2
ENE		.1	.2									.3	7.8
E		.3	.4									.6	7.1
ESE		.1	.1									.2	7.3
SE	.1	.4	.1	.1								.6	5.9
SSE		.6	.9	.1								1.6	7.5
S	.9	3.4	5.6	1.4								11.4	7.7
SSW	.6	2.0	6.5	3.2	.4	.1						12.8	9.4
SW	2.6	6.7	12.5	7.7	.8	.2						30.5	9.0
WSW	.6	.8	2.3	.7	.1							4.4	8.0
W	.5	1.2	1.9	1.0	.1							4.7	8.2
WNW		.1	.1	.1								.3	9.0
NW	.2	.4	.4	.1								1.0	6.5
NNW	.2		.4	.2								.8	8.0
VARBL													
CALM												21.0	
	6.8	19.4	35.1	16.1	1.3	.3						100.0	6.7

TOTAL NUMBER OF OBSERVATIONS 1395

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

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) MAR (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	1.7	.9								4.2	8.2
NNE	.1	.6	.6	.1								1.3	6.9
NE	.3	1.4	.7	.2								2.6	6.0
ENE	.2	.2	.1									.4	5.0
E	.1	.5	.2									.7	5.1
ESE	.1	.1										.2	3.5
SE	.2	.4										.6	4.7
SSE	.2	.3	.2	.1								.8	6.9
S	1.1	5.3	3.6	1.3								11.3	6.8
SSW	.8	3.0	3.9	1.3	.2							9.1	7.7
SW	2.4	8.7	9.2	5.0	.5							25.8	7.9
WSW	.2	.6	1.7	.2	.1							2.8	8.1
W		.8	1.1	.4								2.3	8.1
WNW		.2	.1	.1								.4	7.4
NW	.3		.5									.8	6.2
NNW	.1	.2	.6	.2								.9	8.5
VARBL													
CALM												35.9	
	6.1	23.6	24.0	9.7	.7							100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 1270

ALLIED/FORM BUSINESS SYSTEMS 150534

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-55,57-67 — 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	.2	1.9	2.2	.7								4.9	7.5
NNE	.2	1.0										1.2	4.5
NE	.4	1.2	.2									1.8	4.7
ENE		.2	.1									.2	5.7
E	.2	.2										.3	4.3
ESE	.1	.2										.2	4.3
SE	.1			.1								.2	7.0
SSE	.5	.1	.1									.7	3.8
S	.9	4.5	3.0	1.0	.1							9.4	6.9
SSW	.2	2.0	1.1	.6	.1							3.9	7.3
SW	1.5	5.2	3.8	2.2	.1							12.8	7.1
WSW			.6	.1	.1							.7	10.1
W	.2	.5	.5	.2								1.4	6.8
WNW		.4	.1									.5	5.5
NW	.2	.2	.1									.5	5.3
NNW		.2	.3	.2	.1							.7	9.9
VARBL													
CALM												60.4	
	4.6	17.7	11.9	5.0	.4							100.0	2.7

TOTAL NUMBER OF OBSERVATIONS 1209

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

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)

43222	HOENGSONG KOREA/ROK AFS K-46	51-67	APR
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER
CLASS

CONDITION

0000-0200
HOURS (L.S.T.)

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	2.3	2.0	.6	.1							5.4	7.6
NNE	.1	1.[illegible]	.1	.1								1.2	5.5
NE	.2	.7	.8	.2								1.9	7.[illegible]
ENE	.2	.3										.6	3.6
E		.2	.2									.4	6.2
ESE		.1										.1	4.0
SE	.2	.2	.1	.1								.5	5.7
SSE	.2	.7		.1								1.0	4.3
S	.9	2.8	1.3	.4								5.4	6.0
SSW	.3	1.1	.7	.1								2.3	6.0
SW	1.0	2.[illegible]	2.0	1.1								6.0	7.5
WSW	.2	.4	.1	.2								.8	6.6
W	.2			.1								.2	6.0
WNW	.2	.2	.3									.7	6.5
NW	.1	.3	.2	.1								.7	6.7
NNW		.5	.2	.2								.9	7.6
VARBL													
CALM												72.0	
	4.1	12.6	8.1	3.1	.1							100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1227

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

ALLIED/EGRY BUSINESS SYSTEMS
150924

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/RCK AFS K-46 (STATION NAME) 51-67 (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	.9	1.3	2.0	1.5	.1							5.7	8.2
NNE	.4	1.0	.1	.3								1.9	5.8
NE	2.7	2.3	.6	.1								5.6	4.3
ENE	.4	.7	.1	.1								1.3	4.8
E	.1	.1	.4									.6	7.6
ESE	.1		.1									.1	6.5
SE	.1	.2										.3	4.0
SSE	.2	.4	.1									.7	4.4
S	.9	1.7	.9									3.6	5.2
SSW	.2	1.1	.5	.1								1.9	6.0
SW	.4	1.5	1.5	1.0								4.3	8.0
WSW	.1	.1	.1									.3	6.0
W	.1	.4										.4	4.0
WNW		.3										.3	5.0
NW	.2	.7	.1									.9	4.5
NNW	.1	.6	.6									1.3	6.3
VARBL													
CALM												70.8	
	6.8	12.3	7.0	3.[illegible]	.1							100.0	1.8

TOTAL NUMBER OF OBSERVATIONS 1377

1210 WS FORM JUL 64 0-8-5 (Def 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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-67 (YEARS) APR (MONTH)

ALL WEATHER (CLASS) 0600-1800 (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	2.5	2.7	1.8	1.0	.1							8.1	6.2
NNE	.7	1.7	.3	.2	.1							3.1	5.9
NE	3.7	2.9	.7	.1								7.4	4.1
ENE	.4	.3	.1									.8	4.4
E	.1		.1	.1								.4	7.8
ESE		.1	.1									.2	6.7
SE	.1		.1									.2	4.7
SSE	.1	.3	.1	.1								.6	6.2
S	.9	1.2	.5	.1								2.7	5.2
SSW	.5	1.0	.8	.1								2.5	6.1
SW	.6	2.1	.8	.9	.1	.1						5.6	7.7
WSW	.1	.3	.1	.1								.6	7.8
W	.1	.3	.1									.5	5.1
WNW			.1									.1	10.0
NW	.3	.3	.1									.7	4.5
NNW	.2	1.0	.5	.1								1.8	6.3
VARBL													
CALM												64.7	
	10.4	14.0	7.5	2.9	.3	.1						100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 1467

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

ALLIED/EGBY BUSINESS SYSTEMS
130524

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-67 (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	2.5	2.1	.8	.1							6.4	6.9
NNE	.4	1.7	.7	.3	.1	.2						3.4	7.5
NE	1.1	1.6	.9	.3								3.9	5.7
ENE	.1	.1	.3									.4	7.5
E	.3	.2	.2									.7	5.2
ESE	.2	.1										.3	3.5
SE	.2	.7	.1									1.1	5.2
SSE	.1	.3	.3									.7	5.9
S	1.1	2.7	1.2	.2								5.1	5.5
SSW	.3	2.1	2.1	.8	.1							5.4	7.5
SW	1.8	3.9	3.9	2.2	.1							12.0	7.4
WSW	.3	.3	.3	.2								1.1	7.1
W	.1	.3	.1									.5	4.9
WNW	.1	.1										.1	3.5
NW	.5	.7										1.2	3.8
NNW	.2	.6	.3	.1								1.2	6.1
VARBL													
CALM												56.3	
	7.7	17.8	12.7	4.9	.4	.2						100.0	2.9

TOTAL NUMBER OF OBSERVATIONS 1469

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-67 (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	.7	1.3	1.3	1.0	.1							4.3	7.7
NNE	.2	.6	.7	.4	.3							2.2	9.1
NE	.2	1.2	.9	.8	.1							3.1	8.1
ENE	.1		.4	.1								.7	8.5
E	.1	.5	.5									1.1	6.6
ESE	.1	.3	.4									.7	6.8
SE	.1	.6	.6	.1								1.7	6.5
SSE	.3	.5	.7	.2								1.8	6.4
S	.7	4.4	3.9	1.0	.1							10.1	7.1
SSW	.4	2.7	4.1	2.0	.5	.1						9.9	9.2
SW	2.6	8.4	8.1	6.3	.8	.1						26.3	8.4
WSW	.1	.3	1.3	.3								2.0	8.4
W	.3	.9	.9	.3								2.3	7.1
WNW	.1	.1	.3									.5	6.6
NW		.3	.2	.1								.6	6.8
NNW	.1	.3	.1									.6	5.3
VARBL													
CALM												32.1	
	6.2	22.8	24.4	12.5	1.8	.2						100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 1468

1210 WS FORM JUL 64 0-8-5 (Det 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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-67 — 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	.1	1.4	1.9	1.0	.3	.1						4.8	9.5
NNE		.6	.4	.3	.1							1.4	9.0
NE		.3	1.1	.4	.1							1.9	9.5
ENE	.3	.3	.3	.1								1.0	6.6
E	.1	.5	.2	.1								.9	5.6
ESE		.1	.1									.2	6.7
SE	.4	.5	.3	.2								1.4	6.2
SSE		.6	.3	.1								1.0	6.4
S	.3	4.3	5.2	1.0	.2							11.1	7.6
SSW	.2	3.6	5.8	2.8	.4	.1						12.9	9.0
SW	1.8	7.9	14.3	10.3	1.0	.4						35.7	9.3
WSW		.8	1.2	.5								2.6	8.3
W	.1	1.1	1.2	.3								2.8	7.2
WNW	.1	.1	.1									.3	5.4
NW	.1	.8	.6									1.4	5.7
NNW	.2	.1	.3									.6	6.4
VARBL													
CALM												19.9	
	3.8	23.0	33.6	17.1	2.1	.6						100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 1450

ALLED/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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-67 — 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	.1	1.6	2.2	.8	.1							5.0	6.3
NNE		.6	.5	.2								1.3	7.5
NE	.2	.6	.8	.4								2.1	7.6
ENE		.1	.2									.3	8.0
E	.1	.5	.1									.7	5.2
ESE	.1	.1	.1									.2	5.0
SE		.3	.2									.5	7.0
SSE	.4	.4	.2									1.0	5.0
S	.9	5.[illegible]	3.5	.6								9.9	6.5
SSW	.1	4.1	3.9	2.4	.1							10.5	8.2
SW	3.0	10.4	11.9	6.4	.3							32.0	7.9
WSW	.2	.7	.5	.1								1.6	6.5
W		1.0	.7	.3								2.0	7.1
WNW			.3									.3	8.0
NW	.1	.4	.1	.1								.7	6.6
NNW	.2	.4	.2									.8	5.5
VARBL													
CALM												31.1	
	5.3	25.9	25.6	11.4	.6							100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 1349

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-67 (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	.1	1.8	1.9	.8	.2							4.7	8.1
NNE	.2	.2	.3									.7	6.3
NE	.2	.3	.7	.2								1.4	7.9
ENE		.2	.2	.1								.5	8.0
E	.1	.2	.3	.1								.6	7.9
ESE		.1										.1	5.0
SE	.1	.3	.1									.5	5.3
SSE	.4	.5	.2									1.0	4.5
S	1.6	4.3	1.2	.3								7.4	5.3
SSW	.9	1.9	1.6	.6								5.0	6.6
SW	2.0	4.7	4.4	1.9	.3							13.3	7.1
WSW	.1	.6	.3	.2								1.2	6.7
W	.1	.1		.1								.2	7.7
WNW		.1	.1	.1								.2	9.3
NW		.2	.4	.1								.7	8.3
NNW	.1	.5	.9	.1								1.5	7.7
VARBL													
CALM												61.0	
	5.7	15.8	12.6	4.5	.5							100.0	2.7

TOTAL NUMBER OF OBSERVATIONS 1289

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

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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-53,55-67 — YEARS
MAY — MONTH
ALL WEATHER — CLASS
0000-1200 — 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	1.4	.6	.1								2.8	5.5
NNE	.2	.8	.4	.2								1.5	5.9
NE	1.1	1.2	.2	.1								2.5	4.4
ENE	.2	.3	.2									.6	5.0
E	.3	.3	.1									.7	4.6
ESE	.1											.1	3.0
SE	.1	.1										.2	3.5
SSE	.2	.2										.4	3.6
S	1.4	1.8	.3									3.5	4.4
SSW	.4	.7	.8	.2								2.2	6.9
SW	1.1	2.[illegible]	1.2	.5								4.8	6.2
WSW	.1	.2	.1									.3	5.8
W	.2											.2	3.0
WNW	.1											.1	3.0
NW	.2	.1										.2	3.3
NNW		.1										.1	4.0
VARBL													
CALM												79.9	
	6.2	9.[illegible]	3.9	1.0								100.0	1.1

TOTAL NUMBER OF OBSERVATIONS 1300

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

ALLIED/FORY BUSINESS SYSTEMS
150624

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (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	.3	1.5	.7	.4								2.9	6.6
NNE	.8	.8	.6									2.2	5.2
NE	2.2	1.6	.3	.1								4.3	4.4
ENE	.4	.9	.1									1.4	4.4
E	.3	.1	.1									.5	4.4
ESE		.1	.1									.1	7.0
SE	.1	.1										.2	3.3
SSE	.1	.1										.2	4.7
S	.5	1.4	.5	.1								2.6	5.8
SSW	.1	.5	.2	.1								.9	6.7
SW	.3	.9	1.1	.6	.1							2.9	8.0
WSW		.2										.2	4.7
W	.1	.1	.1									.4	4.6
WNW	.1											.1	3.0
NW	.2	.1	.3									.6	6.1
NNW		.1										.1	4.0
VARBL													
CALM												80.4	
	5.5	8.7	4.1	1.3	.1							100.0	1.1

TOTAL NUMBER OF OBSERVATIONS 1395

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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-53,55-67 — YEARS
MAY — 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	1.3	2.4	1.1	.2								5.0	5.5
NNE	1.1	1.9	.7	.1								3.9	5.2
NE	3.4	2.7	.3									6.3	3.9
ENE	.7	.5	.1									1.3	4.4
E	.5	.4										.9	3.6
ESE	.1		.1									.2	4.7
SE	.2											.2	3.0
SSE	.2											.2	3.0
S	.7	1.3	.3	.1								2.4	4.7
SSW	.3	.6	.5	.1								1.6	6.1
SW	.6	1.5	1.3	.5								3.9	7.0
WSW		.1										.1	6.0
W	.1	.3	.1									.4	4.8
WNW	.1	.1										.2	4.3
NW	.1	.1	.2									.4	7.0
NNW	.1	.1										.3	3.5
VARBL													
CALM												72.8	
	9.5	12.0	4.7	1.0								100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 1488

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

ALLIED/FGBY BUSINESS SYSTEMS
150524

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

SURFACE WINDS

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

STATION	STATION NAME	YEARS	MONTH
47222	HOENGSONG KOREA/ROK AFS K-46	51-53,55-67	MAY

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): 0900-1100

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	2.1	1.5	.5	.1							5.4	6.3
NNE	1.0	.7	.6	.5								2.8	5.9
NE	1.3	1.3	.8	.4								3.8	5.8
ENE	.3	.2	.1	.1								.7	5.4
E	.1	.1	.2									.5	6.1
ESE	.1	.2		.1								.4	5.8
SE	.8	.5	.1									1.5	4.1
SSE	.1	.4	.2									.7	5.7
S	.8	2.4	1.3	.4								5.0	5.9
SSW	.6	1.8	.5	.3	.1							3.4	6.3
SW	2.8	5.4	3.7	.9								12.8	6.0
WSW	.2	.7	.3	.1								1.3	5.9
W	.2	.1	.2									.5	5.1
WNW		.1	.1									.1	6.0
NW	.3	.3	.1									.7	4.7
NNW	.1	.5	.3									.9	6.1
VARBL													
CALM												59.4	
	10.1	16.9	10.2	3.2	.2							100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 1487

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

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) MAY (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	1.5	1.4	.5	.1							4.2	7.1
NNE	.2	.4	.3	.2	.1							1.2	8.4
NE	.4	.9	1.1	.5	.2							3.2	8.4
ENE	.2	.1	.1	.2								.5	7.5
E	.2	.5	.3	.1								1.1	6.4
ESE	.1	.3										.4	4.5
SE	.3	.8	.4	.1								1.6	5.7
SSE	.3	1.[illegible]	.5									1.8	5.7
S	.7	[illegible].3	4.7	.9								11.6	6.9
SSW	.1	4.[illegible]	2.9	1.3		.1						8.5	7.5
SW	3.9	8.3	9.2	5.2	.3	.1						27.0	7.6
WSW	.2	1.3	.6	.1								2.3	6.2
W	.4	1.2	1.0	.3								2.9	6.6
WNW		.3										.3	5.8
NW	.3	.5	.2									1.0	4.8
NNW	.1	.3										.4	4.3
VARBL													
A M												32.0	
	8.1	26.8	22.8	9.4	.7	.1						100.0	4.9

TOTAL NUMBER OF OBSERVATIONS 1486

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (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	.3	1.2	1.4	.2	.1							3.2	7.2
NNE		.5	1.0	.3								1.8	8.0
NE	.4	.5	.8	.8								2.6	8.3
ENE		.1	.4	.1								.5	8.5
E	.1	.2	.2	.1								.7	7.3
ESE		.1	.1									.1	7.5
SE	.2	.4	.2	.2	.1							1.1	7.8
SSE	.1	.4	.4									.9	6.0
S	.9	4.6	4.3	.9	.1							10.8	6.9
SSW	.7	3.8	5.5	2.4	.2							12.6	8.4
SW	2.4	11.2	15.4	7.9	.4							37.3	8.2
WSW	.4	1.5	1.3	.3								3.6	6.9
W	.5	2.1	1.9	.2								4.6	6.5
WNW		.3	.1									.3	5.0
NW	.2	.1	.3									.5	5.9
NNW	.1	.1	.1									.3	6.0
VARBL													
CALM												18.9	
	6.3	27.1	33.3	13.5	.8							100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 1485

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

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) MAY (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	1.3	1.2	.1								2.7	6.7
NNE	.1	.4	1.2	.1								1.8	8.1
NE	.1	.8	1.4	.3								2.7	7.6
ENE	.1		.3									.4	8.2
E	.1	.1	.2									.4	6.4
ESE	.1	.1	.1									.2	5.0
SE		.1	.1	.4								.6	11.9
SSE	.3	.4	.1									.8	4.9
S	1.1	3.4	2.2	.6	.1							7.4	6.3
SSW	1.1	3.[illegible]	4.1	.6	.1							8.9	7.2
SW	4.5	12.2	10.3	4.2	.1							31.3	7.0
WSW	.4	1.8	1.1	.1								3.3	6.1
W	.5	1.4	.8	.2								2.9	6.2
WNW	.1	.1										.1	4.0
NW	.1	.4	.2	.1								.7	6.9
NNW		.1										.1	4.5
VARBL													
CALM												35.8	
	8.6	25.4	23.3	6.5	.4							100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 1421

1210 WS FORM JUL 64 0-8-5 (Det 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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (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	.7	1.5	1.7									3.9	6.4
NNE	.3	.4	.6	.2								1.5	7.1
NE	.2	.7	1.0	.1								2.0	6.9
ENE			.1	.1								.2	9.3
E	.1	.1										.1	3.5
ESE	.1	.2										.3	4.3
SE	.2	.1		.1								.4	5.4
SSE	.8	.5	.2									1.5	4.1
S	1.8	3.5	1.5	.1								6.9	5.1
SSW	1.1	2.3	1.3	.5								5.2	6.0
SW	2.7	4.3	3.2	1.0								11.2	6.2
WSW	.2	.4	.5	.1								1.2	6.8
W	.2	.1										.4	3.4
WNW	.1	.1										.2	3.0
NW		.3	.1	.1								.5	7.4
NNW		.1	.1									.1	7.0
VARBL													
CALM												64.4	
	8.5	14.7	10.3	2.2								100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 1358

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

ALLIED/EGBY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-53,55-67	JUN

CLASS: ALL WEATHER

HOURS (L S T): 0000-0200

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	2.3	1.7									4.9	5.6
NNE	.2	.6	.6									1.4	6.0
NE	.8	.9	.1	.1								1.8	4.5
ENE	.4	.2	.3									1.0	5.0
E	.1	.1	.1	.1								.3	7.0
ESE	.1											.1	3.0
SE	.1	.1										.2	3.5
SSE	.2	.1										.2	3.3
S	1.3	2.4	.5	.2								4.3	4.9
SSW	.2	1.3	.7	.1								2.2	5.9
SW	.7	1.5	1.0	.2								3.3	5.7
WSW	.1	.2	.1									.3	5.5
W	.1	.2										.3	4.5
WNW		.1	.1									.2	8.0
NW	.4	.2	.2									.7	4.1
NNW	.1	.3	.1									.5	4.7
VARBL													
CALM												78.3	
	5.5	10.3	5.3	.6								100.0	1.2

TOTAL NUMBER OF OBSERVATIONS 1262

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

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)

STATION	STATION NAME	YEARS	MONTH
43322	HOENGSONG KOREA/ROK AFS K-46	51-53,55-67	JUN

CLASS: ALL WEATHER

HOURS (L.S.T.): 0300-0500

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	1.2	.1								4.4	5.7
NNE	1.0	.5	.3	.1								1.9	4.9
NE	1.5	1.1	.2	.2								3.0	4.6
ENE	.5	.5										1.0	4.0
E	.2	.4										.7	4.2
ESE	.1											.1	3.0
SE	.1	.1										.2	4.0
SSE		.1										.1	4.0
S	1.0	1.5	.3	.1								2.8	4.9
SSW	.4	.5	.4									1.4	5.1
SW	1.0	1.6	.5	.1								3.3	5.1
WSW													
W	.1	.2										.3	4.0
WNW	.1	.2										.3	4.5
NW	.4	.3										.7	3.8
NNW	.1	.1	.3									.5	6.6
VARBL													
CALM												79.3	
	6.9	10.0	3.3	.6								100.0	1.0

TOTAL NUMBER OF OBSERVATIONS 1351

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

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) JUN (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	4.0	1.7	.1								6.9	5.6
NNE	.9	2.2	.3									3.3	4.5
NE	2.4	1.7	.3	.1								4.6	4.2
ENE	.4	.3	.2									.9	4.5
E	.2	.5	.1									.8	4.7
ESE	.1											.1	3.0
SE	.2		.1									.3	4.8
SSE	.3	.1										.4	3.2
S	.4	1.4	.1	.2								2.2	5.5
SSW	.5	1.1	.7	.2								2.5	6.0
SW	.6	1.9	.6	.1	.1							3.4	5.8
WSW	.2	.1										.3	3.4
W	.1	.2										.3	3.8
WNW	.1	.1										.1	3.5
NW	.8	.4	.3									1.5	4.3
NNW	.2	.1	.4									.7	6.4
VARBL													
CALM												71.5	
	8.6	14.2	4.8	.8	.1							100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 1440

ALLIED/FOBY BUSINESS SYSTEMS 130524

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (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	1.3	3.3	1.7	.7								6.9	6.2
NNE	.5	1.0	.8	.3								2.6	6.7
NE	.8	1.1	.8	.3								2.9	5.8
ENE	.3	.1										.4	4.0
E	.1	.1	.1									.3	5.4
ESE	.1		.1									.2	4.7
SE	.2	.3		.1								.6	5.4
SSE	.1	.3	.3									.8	5.8
S	1.0	2.7	1.0	.1								4.7	5.4
SSW	.6	2.0	1.3	.2								4.0	5.9
SW	1.3	4.2	2.3	1.0	.1							8.8	6.5
WSW	.3	.4	.2	.1								1.0	5.5
W	.6	.6	.1									1.2	4.1
WNW	.1	.3										.3	4.2
NW	.8	1.0	.3									2.2	4.8
NNW	.7	.7	.6									1.9	5.2
VARBL													
CALM												60.8	
	8.8	18.3	9.4	2.7	.1							100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 1439

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

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (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	1.0	2.5	1.9	.8	.1							6.4	6.9
NNE	.3	.7	.5	.2								1.7	6.7
NE	.3	1.2	.6	.6								2.6	7.2
ENE	.1	.4	.1									.6	4.8
E	.1	.1										.2	3.7
ESE		.2										.2	4.3
SE	.7	.8	.1									1.7	4.4
SSE	.1	1.0	.1									1.2	5.2
S	1.3	4.2	2.2	.1	.1							7.8	5.8
SSW	1.0	3.5	3.0	.8								8.3	6.8
SW	2.3	7.2	6.2	1.9								17.5	6.7
WSW	.1	1.9	1.0	.2								3.2	6.4
W	1.0	1.4	.7	.1								3.2	5.2
WNW	.1	.3	.3									.6	6.6
NW	.6	1.2	.9	.1								2.9	6.0
NNW	.1	.2	.6									.9	7.2
VARBL													
CALM												41.0	
	9.0	26.8	18.2	4.8	.2							100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 1440

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

ALLIED/EBBY BUSINESS SYSTEMS
150534

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (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	.8	2.4	2.0	1.3	.1							6.6	7.4
NNE	.1	.2	.7	.7								1.7	9.2
NE	.2	1.0	1.2	.5								2.8	7.6
ENE	.3	.6	.3	.1								1.3	5.7
E	.1	.3	.1									.6	5.4
ESE		.1										.1	6.0
SE	.3	.6	.3									1.2	5.1
SSE	.3	.4	.7									1.4	6.0
S	1.1	4.9	2.9	.2								9.2	6.0
SSW	.3	3.5	3.7	.9								8.5	7.4
SW	2.2	11.0	8.3	2.2	.1							23.8	6.7
WSW	.5	1.8	1.5									3.8	6.2
W	.5	2.6	1.6	.1								4.9	6.2
WNW	.1	.8	.3									1.3	5.4
NW	.5	1.0	.6	.1								2.2	5.9
NNW	.2	.8	.3	.1								1.3	5.9
VARBL													
CALM												29.4	
	7.6	32.1	24.5	6.2	.1							100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 1439

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (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	.8	2.7	2.1	.6								6.2	6.6
NNE	.4	1.0	.7	.1								2.2	6.2
NE	.6	1.0	1.6	.4								3.6	7.4
ENE	.1	.1	.4									.7	7.2
E	.1	.4	.3	.1								.9	5.7
ESE	.1	.1	.1	.1								.5	6.4
SE	.2	.2										.4	3.8
SSE	.1	.1	.1	.1								.4	6.0
S	1.1	3.0	1.8	.2								6.1	5.9
SSW	.8	3.0	2.1	.4								6.3	6.3
SW	2.7	10.7	6.9	1.2	.1							21.4	6.2
WSW	.4	1.8	.5	.2								3.0	5.8
W	1.2	2.2	.9	.1								4.3	5.0
WNW	.5	.6	.6	.1								1.8	6.5
NW	.4	.7	.4									1.5	5.3
NNW	.3	.8	.3	.1								1.4	5.8
VARBL													
CALM												39.2	
	9.9	28.4	18.7	3.5	.1							100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 1382

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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-53,55-67 — 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	.9	2.0	2.0									5.0	6.1
NNE	.4	.4	1.1	.1								2.0	7.1
NE	.3	1.2	1.0	.1								2.6	6.3
ENE			.2	.1								.3	9.5
E		.2	.2									.5	7.5
ESE	.1											.1	3.0
SE	.2	.2										.3	3.5
SSE	.8	.2	.2									1.1	3.8
S	1.6	3.5	.5	.2								5.7	4.8
SSW	.5	1.7	.6	.2								3.0	5.7
SW	1.9	3.9	2.0	.3								8.1	5.5
WSW	.2	.4	.1									.6	5.0
W	.2	.4	.4	.1								1.1	6.5
WNW	.2	.4	.2	.1								.8	5.8
NW	.2	.7	.2	.1								1.2	5.7
NNW		.4	.2	.1								.6	6.6
VARBL													
CALM												67.2	
	7.3	15.4	8.8	1.2								100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1323

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

ALLIED/FABRY BUSINESS SYSTEMS
150524

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

SURFACE WINDS

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

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-53,56-65,67	JUL

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): 0000-2300

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	1.7	.6									2.7	5.2
NNE	.5	1.1	.8	.1								2.5	5.9
NE	.5	1.0	.5	.2								2.2	6.0
ENE	.2											.2	3.0
E		.1										.1	4.0
ESE	.1	.2	.2									.4	5.4
SE		.2										.2	5.0
SSE	.3	.4	.2									.9	5.0
S	.4	1.0	.4	.3	.1							2.2	6.7
SSW	.1	1.2	.6									1.9	6.1
SW	.3	2.5	1.4	.4								4.5	6.7
WSW		.1	.1									.2	7.0
W	.1	.2										.3	4.0
WNW		.1										.1	4.0
NW	.3	.3	.2									.7	4.8
NNW	.1	.4	.4									.8	6.4
VARBL													
CALM												80.1	
	3.3	10.3	5.4	.9	.1							100.0	1.2

TOTAL NUMBER OF OBSERVATIONS 1131

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,56-65,67 (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	.5	1.0	.4									2.4	5.1
NNE	.6	1.4	.7									2.7	5.3
NE	.6	1.5	.2	.2								2.5	4.9
ENE	.5	.1										.6	3.1
E		.2										.2	4.7
ESE		.2	.2	.1								.6	7.7
SE		.2										.2	5.5
SSE		.2	.2	.2	.1							.7	9.9
S	.4	1.0	.5	.2	.2							2.2	7.0
SSW	.7	1.1	.2									2.0	4.8
SW	.4	2.6	1.1	.5								4.6	6.3
WSW		.1	.1									.2	5.5
W	.1	.2										.3	4.0
WNW		.1										.1	4.0
NW	.2	.2										.4	3.6
NNW	.1	.2	.7									1.1	6.9
VARBL													
CALM												79.4	
	3.9	10.8	4.5	1.1	.2							100.0	1.2

TOTAL NUMBER OF OBSERVATIONS 1210

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

ALLIED/EGBY BUSINESS SYSTEMS
150524

AD-A088 948 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
HOENGSONG, ROK AFS K46, KOREA. REVISED UNIFORM SUMMARY OF SURFA--ETC(U)
APR 68
UNCLASSIFIED USAFETAC/DS-80-074 NL

2 of 4

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/RCK AFS K-46 — STATION NAME
51-53,56-65,67 — 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	1.4	2.1	.7		.1							4.2	4.9
NNE	.8	1.5	.8									3.1	5.1
NE	1.0	1.8	.5	.2								3.5	5.0
ENE	.2	.2										.3	3.5
E	.1	.1										.2	3.5
ESE	.2	.3		.1								.5	5.6
SE	.2	.1		.1	.1							.4	8.8
SSE			.2	.2								.4	10.8
S	.4	1.2	.9	.1								2.5	6.1
SSW	.5	.7	.3									1.5	5.1
SW	1.2	1.9	1.7	.5								5.2	6.0
WSW	.1	.2	.2									.4	6.4
W	.1	.2										.3	4.5
WNW		.2	.2									.4	6.6
NW	.2	.2	.1									.4	4.8
NNW	.2	.2	.5									.9	7.3
VARBL													
CALM												75.7	
	6.3	10.8	6.1	1.0	.2							100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 1302

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

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)

43222 (STATION) HCENGSCNG KCREA/RCK AFS K-46 (STATION NAME) 51-53,56-65,67 (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	1.3	1.8	1.7	.2								5.0	5.6
NNE	.9	.8	.5	.2								2.3	5.3
NE	.8	1.2	1.0	.3								3.3	6.1
ENE	.2	.2										.5	3.8
E	.2	.2	.1									.5	4.7
ESE	.3	.2	.1									.6	4.4
SE	.2	.2	.1	.2								.8	7.8
SSE	.3	.3	.4									1.0	5.9
S	1.4	2.5	1.2	.2								5.2	5.1
SSW	.9	1.5	.5	.2								3.1	5.3
SW	2.5	6.4	2.8	.8	.1							12.6	5.9
WSW	.2	.4	.2									.8	5.6
W	.2	.2	.1									.5	5.2
WNW	.2	.2	.2									.5	5.3
NW	.4	.3	.1									.8	4.4
NNW	.7	.2	.2	.1								1.2	5.1
VARBL													
CALM												61.4	
	10.8	16.7	9.1	2.1	.1							100.0	2.2

TOTAL NUMBER OF OBSERVATIONS 1302

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

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,56-65,67 (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	.9	2.5	1.0	.3								4.8	5.7
NNE	.2	.6	.2	.2								1.2	6.5
NE	.8	1.3	1.8	.3								4.2	6.6
ENE	.2		.4	.1								.6	7.8
E	.1	.2										.2	4.3
ESE	.2	.2	.2									.6	5.1
SE	.2	.4	.7	.4	.1							1.8	8.0
SSE	.2	.5	.3	.2								1.2	6.8
S	1.3	4.3	1.6	.4								7.6	5.7
SSW	.8	2.8	2.4	.4								6.5	6.5
SW	3.1	12.4	7.0	1.8								24.3	6.1
WSW	.4	1.2	.3									1.9	5.4
W	.5	1.2	.4									2.1	5.0
WNW	.1	.5	.1									.6	5.3
NW	.5	.6										1.1	4.0
NNW	.1	.8										.8	4.9
VARBL													
CALM												40.5	
	9.5	29.6	16.3	4.1	.1							100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 1302

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

ALSTO/FARY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43222 (STATION) HCENGSCNG KCREA/RCK AFS K-46 (STATION NAME) 51-53,56-65,67 (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	.8	2.6	.8	.2								4.3	5.5
NNE	.3	.8	.3	.1								1.5	5.9
NE	.2	1.4	1.5	.5								3.6	7.3
ENE		.4	.3	.2								.9	8.5
E	.3	.5	.1									.8	4.5
ESE		.2	.2									.3	7.3
SE	.2	.8	.2	.1								1.4	5.8
SSE	.5	.5	.5	.5	.1							2.0	7.8
S	1.7	3.8	1.5	.3								7.3	5.5
SSW	1.4	4.1	2.5	.4								8.3	6.1
SW	2.9	12.6	8.6	2.5								26.7	6.6
WSW	.8	2.1	.5	.1								3.5	5.4
W	.4	1.4	.7									2.5	5.3
WNW	.1	.2	.3									.5	6.3
NW	.2	.5	.2	.1								.9	5.8
NNW	.2	.4	.1									.7	4.4
VARBL													
CALM												34.8	
	10.0	32.2	18.0	4.9	.1							100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 1302

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

ALLIED/EGBY BUSINESS SYSTEMS
150834

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,56-65,67 (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	1.4	2.0	.9	.4								4.6	5.6
NNE	.1	1.0	.5	.2								1.8	6.7
NE	.5	1.3	1.5	.6								3.8	7.5
ENE		.3	.4									.7	6.9
E	.1		.2									.2	6.0
ESE	.1	.2										.2	4.3
SE	.2	.4	.2									.8	5.1
SSE	.2	.4	.2	.2								.9	6.7
S	1.0	2.9	1.4	.2	.2							5.6	6.1
SSW	.5	1.8	1.4	.1								3.8	6.1
SW	3.8	9.1	5.8	.7								19.4	5.8
WSW	.4	.6	.3									1.4	5.1
W	.8	1.7	.2									2.6	4.4
WNW	.2	.2	.1									.5	4.5
NW	.2	.2	.2									.6	6.6
NNW	.2	.1	.2									.4	5.2
VARBL													
CALM												52.6	
	9.3	22.3	13.4	2.3	.2							100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 1248

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

ALLIED/FORM BUSINESS SYSTEMS
150824

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-53,56-65,67 — 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	.5	3.4	1.4	.1								5.4	5.9
NNE	.3	.8	1.2									2.3	6.3
NE	.3	.8	1.2	.1								2.3	6.7
ENE	.2	.1	.1	.2								.5	7.7
E			.1	.1								.2	12.0
ESE		.1										.1	6.0
SE		.2	.1	.1								.3	8.0
SSE	.1	.3	.1	.1								.5	5.7
S	.7	1.5	1.1	.3	.1							3.6	6.6
SSW	.3	.5	.4									1.3	5.5
SW	1.6	3.3	2.0	.7								7.8	6.1
WSW	.1	.2	.1									.3	6.0
W	.1	.6										.7	4.4
WNW	.1	.1	.3									.4	6.2
NW			.3									.3	8.7
NNW	.2	.3										.4	4.2
VARBL													
CALM												73.7	
	4.6	11.9	8.2	1.5	.1							100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1192

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 0200-0200 (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	1.2	3.2	1.2	.1								5.7	5.1
NNE	.3	.5	.6									1.4	5.7
NE	.9	1.8	1.4	.4	.2							4.7	6.8
ENE	.1	.2	.6									.9	6.7
E	.2	.5	.4	.1								1.2	6.6
ESE		.1										.1	4.0
SE		.2	.1									.3	5.0
SSE		.1		.2								.2	9.7
S	.4	.5	.4	.2								1.6	6.6
SSW	.2	.6	.2	.1								1.1	5.8
SW	.6	.8	.6	.6								2.6	7.3
WSW		.1	.2									.2	7.3
W	.1	.2										.2	4.3
WNW	.2	.1	.1									.3	4.3
NW		.2	.1									.2	6.0
NNW		.2	.2									.4	6.4
VARBL													
CALM												78.7	
	4.1	9.3	6.0	1.7	.2							100.0	1.3

TOTAL NUMBER OF OBSERVATIONS 1208

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

ALLIED/EBY BUSINESS SYSTEMS
150634

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) AUG (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	1.0	2.5	1.5	.1	.1							5.1	5.9
NNE	.1	.4	.5									1.[illegible]	6.5
NE	1.6	1.5	1.2	.5								4.8	6.0
ENE	.2	.4	.1	.2								.8	6.5
E	.2	.7	.3	.1								1.3	5.8
ESE	.1			.2								.3	9.8
SE				.1								.1	14.0
SSE													
S	.4	.5	.5	.2								1.6	6.5
SSW	.2	.3	.2	.1								.8	5.9
SW	.5	.6	1.0	.2								2.2	6.8
WSW	.1	.3										.4	4.4
W													
WNW	.1	.1	.2									.3	6.3
NW		.1										.1	4.0
NNW	.3	.1	.2	.1								.6	5.6
VARBL													
CALM												80.6	
	4.7	7.4	5.5	1.7	.1							100.0	1.2

TOTAL NUMBER OF OBSERVATIONS 1295

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

ALLIED/FEBY BUSINESS SYSTEMS
150634

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (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	2.4	3.2	1.6	.3								7.5	5.2
NNE	.7	.7	.5									1.8	4.8
NE	2.5	2.2	1.3	.1								6.0	4.9
ENE	.4	.1	.1									.7	5.1
E	.1	.4	.2	.1								.8	6.0
ESE	.1	.1	.1									.2	5.7
SE	.1	.1	.2	.1								.5	7.4
SSE	.1		.1									.1	6.5
S	.4	1.0	.6	.3								2.3	6.3
SSW	.1	.4	.4									.9	6.9
SW	1.0	1.4	.7	.4		.1						3.6	6.2
WSW	.1	.1										.2	4.3
W	.1	.1	.1									.4	4.2
WNW		.2	.1									.3	5.5
NW	.4	.1										.4	3.3
NNW	.4	.1	.1									.7	4.7
VARBL													
CALM												73.7	
	8.8	10.1	6.1	1.2		.1						100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 1380

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

ALLIED/GOVT BUSINESS SYSTEMS
150524

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 1900-1100 (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	1.7	4.0	2.1	.3								8.2	5.6
NNE	.5	.9	.7	.4	.1							2.6	6.9
NE	1.2	2.9	1.7	.3								6.0	5.6
ENE	.4	.4	.2	.1								1.1	6.3
E	.4	.7	.6									1.7	5.8
ESE	.1	.1	.1	.1								.4	8.2
SE	.1	.4	.2	.1								.8	6.4
SSE	.3	.1										.4	3.4
S	.6	1.7	.9	.2								3.5	5.9
SSW	.7	1.1	1.0	.2								3.0	6.2
SW	1.7	3.1	1.2	.7	.3							7.0	6.4
WSW	.3	.2	.2	.2								.9	6.9
W		.6	.3									.9	6.3
WNW	.1	.1	.1									.3	4.3
NW	.8	.4	.1									1.3	3.9
NNW	.3	.4										.7	3.9
VARBL													
CALM												61.3	
	9.2	17.1	9.5	2.5	.4							100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 1383

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)

43222 — STATION
HEENGSONG KOREA/RCK AFS K-46 — STATION NAME
51-54,56-66 — YEARS
AUG — 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	2.7	1.8	1.2								6.9	6.7
NNE	.1	1.[illegible]	.8	.6	.1							2.5	8.4
NE	.8	1.9	2.1	.7								5.4	7.1
ENE	.4	.4	.5	.1								1.4	6.6
E	.3	1.2	1.0	.1								2.7	6.6
ESE	.1	.5	.4									1.1	6.6
SE	.3	.9	.4									1.7	5.5
SSE	.1	.3	.4	.1								.9	7.5
S	1.9	4.4	1.8	.3		.1						8.5	5.5
SSW	.4	1.9	1.5	.4								4.2	6.6
SW	3.1	9.2	4.4	1.2	.1							18.0	6.0
WSW	.5	1.3	.4									2.2	5.3
W	.4	.3	.5									1.2	5.6
WNW	.1	.4										.4	5.0
NW	.8	.7	.1									1.6	4.1
NNW	.1	.1	.1									.3	5.3
VARBL													
CALM												41.0	
	10.6	27.2	16.3	4.6	.2	.1						100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 1384

ALLIED/EGBY BUSINESS SYSTEMS
150624

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

SURFACE WINDS

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

STATION	STATION NAME	YEARS	MONTH
43222	PYONGTAEK KOREA/ROK AFS K-46	51-54,56-66	AUG

CLASS: ALL WEATHER

HOURS (L S T): 1500-1700

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	2.1	2.2	.4								5.3	6.6
NNE	.2	.3	1.4	.4	.1							2.3	8.7
NE	.7	2.5	2.1	.7								6.0	6.9
ENE	.2	.7	.3	.2								1.4	6.9
E	.8	1.[illegible]	.6	.3								2.7	6.[illegible]
ESE	.1	.4	.6									1.[illegible]	7.0
SE	.6	.4										1.[illegible]	3.6
SSE	.1	.7	.1	.1	.1							1.2	6.8
S	1.5	3.5	1.9	.1								7.1	5.6
SSW	1.1	3.4	1.1	.4	.1							6.0	6.0
SW	3.5	12.6	6.7	1.1		.2						24.1	6.1
WSW	.7	1.4	.4									2.5	4.9
W	.7	1.7	.5									2.9	5.0
WNW	.1	.3										.4	4.0
NW	.2	.9	.1	.1								1.3	5.4
NNW	.3	.3	.1									.6	4.7
VARBL													
CALM												34.1	
	11.5	32.1	18.1	3.8	.2	.2						100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 1386

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

ALLIED/IGBY BUSINESS SYSTEMS
130824

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (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	1.0	2.5	1.3	.7								5.5	6.3
NNE	.2	.7	1.0	.1								1.9	7.1
NE	.4	3.7	2.5	.5								7.2	6.5
ENE	.4	.4	.3									1.0	5.4
E	.3	.7	.3	.1								1.5	6.1
ESE		.1	.1									.2	6.7
SE		.5	.2	.1								.9	6.8
SSE	.1	.1	.1									.4	6.4
S	1.2	2.0	.7	.2								4.2	5.3
SSW	.6	1.1	.3	.2								2.2	5.6
SW	3.6	7.1	1.6	.6	.1	.1						13.2	5.5
WSW	.4	.4	.1									.9	4.7
W	.4	.7	.1	.1								1.3	4.9
WNW		.1	.2									.3	8.5
NW	.2	.4	.4									1.0	5.9
NNW	.1	.3	.1									.5	4.7
VARBL													
CALM												57.6	
	8.9	21.1	9.4	2.7	.1	.1						100.0	2.5

TOTAL NUMBER OF OBSERVATIONS 1334

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

ALLIED/EBBY BUSINESS SYSTEMS
150634

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (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	3.7	2.6	.5								7.5	6.2
NNE	.1	.6	.8	.1								1.6	7.2
NE	.9	2.5	1.3	.3								5.0	6.0
ENE	.1	.3	.1	.1								.6	6.1
E	.2	.7	.3	.2								1.3	6.3
ESE	.1	.2		.1								.3	6.3
SE		.2	.2	.1								.5	7.7
SSE	.1		.3									.4	7.8
S	.4	1.4	.4	.4								2.6	6.4
SSW	.4	.4	.2	.1								1.1	5.5
SW	.6	1.7	.7	.6	.2							3.7	7.1
WSW			.2									.2	8.0
W	.1	.1										.2	4.5
WNW		.2										.2	6.0
NW	.1		.1									.2	5.0
NNW	.1	.4	.3									.8	5.8
VARBL													
CALM												73.9	
	3.6	12.4	7.6	2.3	.2							100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 1270

ALLIED/EBRY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — 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	.8	2.0	1.1	.3								4.1	5.9
NNE	.2	1.2	.2									1.5	5.1
NE	1.1	.9	.7									2.7	5.0
ENE	.7	.4	.2									1.3	4.0
E	.3	.6	.3									1.1	4.7
ESE		.1	.2									.3	7.3
SE													
SSE		.1										.1	5.0
S	.3	.3	.3	.1								.9	6.5
SSW	.1	.1										.2	4.0
SW	.3	.5	.8	.2								1.8	6.8
WSW	.2											.2	3.0
W		.1	.2									.3	8.0
WNW													
NW	.3	.3	.2									.8	4.8
NNW	.1	.3	.2									.6	5.1
VARBL													
CALM												84.2	
	4.2	6.9	4.2	.5								100.0	.9

TOTAL NUMBER OF OBSERVATIONS 1171

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

ALLIED/FORY BUSINESS SYSTEMS
150024

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

SURFACE WINDS

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

43222 (STATION) HCENGSCNG KCREA/RCK AFS K-46 (STATION NAME) 51-54,56-66 (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	.5	2.1	1.3	.2								4.1	6.1
NNE	.8	.7	.4									1.9	4.7
NE	1.3	1.4	.6									3.3	4.5
ENE	.4	.4										.8	3.9
E	.2	.7										.9	4.5
ESE	.2	.1	.2	.1								.5	6.8
SE													
SSE													
S	.2		.2	.2								.6	8.4
SSW	.2	.1										.2	3.7
SW	.2	.6	.2	.3								1.3	7.2
WSW													
W	.1	.4										.5	4.0
WNW													
NW		.1	.1									.2	6.0
NNW		.3	.2									.5	5.7
VARBL													
CALM												85.3	
	3.9	6.9	3.1	.9								100.0	.8

TOTAL NUMBER OF OBSERVATIONS 1262

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

ALLIED/EBRY BUSINESS SYSTEMS

150524

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (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	1.3	2.7	1.0	.1								5.2	5.0
NNE	.9	1.6	.6	.1								3.2	5.1
NE	3.3	1.6	.7									5.6	4.1
ENE	.5	.4										1.0	3.2
E	.5	.4	.3									1.2	4.6
ESE	.1	.2		.1								.4	6.4
SE	.1											.1	2.5
SSE	.1											.1	3.0
S	.5	.1	.1									.8	4.5
SSW	.1		.1	.1								.2	7.7
SW	.1	.7	.6	.1								1.6	7.1
WSW	.1											.1	3.0
W	.1	.1	.1									.3	5.3
WNW		.1	.1									.1	7.0
NW	.1	.1	.1									.2	5.0
NNW	.4	.1	.1									.6	4.5
VARBL													
CALM												79.3	
	8.1	8.3	3.7	.5								100.0	1.0

TOTAL NUMBER OF OBSERVATIONS 1350

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

ALLIED/FORT BUSINESS SYSTEMS
150824

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-60 (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	2.4	4.4	1.8	.1								8.8	5.1
NNE	.9	1.6	.9									3.3	5.5
NE	1.8	2.0	1.3	.1								5.3	5.3
ENE	.4	.6	.4	.1								1.6	5.7
E	.6	.7	.5	.1								1.9	5.4
ESE	.3	.2	.1	.1								.7	5.1
SE	.3	.2										.5	3.9
SSE	.1	.1										.1	3.5
S	1.0	.8	.4									2.2	4.5
SSW	.7	.8	.4		.1							2.0	5.7
SW	1.1	3.3	1.1	.4								5.9	5.7
WSW	.1	.2	.1									.4	5.3
W	.2	.1	.1									.4	5.3
WNW	.1	.2										.4	4.4
NW	.2	.7	.6									1.6	5.9
NNW	.1	.3	.4									.8	6.3
VARBL													
CALM												64.1	
	10.4	16.3	8.2	1.0	.1							100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1350

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

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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — 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	1.1	3.7	2.2	.3								7.3	6.1
NNE	.5	.6	1.3	.2								2.7	7.0
NE	1.0	1.9	2.2	.3	.1							5.5	6.7
ENE	.1	.4	.7	.1								1.2	7.4
E	.2	.6	.6	.2								1.6	7.5
ESE		.1	.1									.1	7.5
SE	.9	.7	.1									1.7	3.9
SSE	.5	.3										.8	3.7
S	1.9	2.6	1.5	.2								6.1	5.5
SSW	.4	1.9	1.6	.1								4.1	6.3
SW	2.2	5.7	5.5	1.1								14.5	6.6
WSW	.6	1.5	.7									2.7	5.4
W	1.0	1.3	.8	.1								3.2	5.6
WNW	.1	.1	.2									.5	6.3
NW	.6	1.5	.8									2.9	5.4
NNW	.4	.5	.3									1.3	5.0
VARBL													
CALM												43.7	
	11.6	23.3	18.6	2.7	.1							100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 1350

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

ALLIED/FORM BUSINESS SYSTEMS 150634

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

2

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (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	1.7	2.3	1.3	.2								5.6	5.4
NNE	.3	1.0	.7	.4								2.4	7.1
NE	.6	1.9	1.9	1.4								5.8	8.1
ENE	.1	.7	1.0	.1								1.9	7.0
E	.4	.6	.7									1.7	6.0
ESE	.1	.4	.1	.1								.7	6.1
SE	.4	.5	.1									1.0	4.7
SSE	.3	.4	.2									.9	5.3
S	2.2	3.8	1.9	.3								8.2	5.5
SSW	.7	2.4	1.6	.1	.1							4.9	6.2
SW	2.7	8.7	6.1	2.1								19.6	6.6
WSW	.7	1.4	1.0									3.2	5.8
W	1.1	2.5	1.0	.1								4.7	5.3
WNW	.1	.4	.2									.7	5.6
NW	.7	1.2	.5									2.4	5.2
NNW	.1	.6	.4									1.1	6.2
VARBL													
CALM												35.3	
	12.3	28.7	18.[illegible]	4.7	.1							100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 1350

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

ALLIED/FORT BUSINESS SYSTEMS
150524

2

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (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	1.2	2.4	1.1	.2	.1							4.9	5.6
NNE	.2	1.3	.9	.2								2.6	6.5
NE	.5	2.4	1.6	.3								4.9	6.4
ENE	.1	.7	.5									1.2	6.3
E	.1	.2	.4	.1								.8	6.9
ESE	.1	.3	.1									.5	4.8
SE	.2	.1	.1									.3	5.3
SSE	.1											.1	3.0
S	1.0	1.9	.9	.2								4.1	5.6
SSW	.6	1.1	.4	.1	.1							2.2	5.7
SW	2.5	4.7	2.1	.5								9.8	5.7
WSW	.1	.5	.1									.7	4.9
W	.9	1.1	.3									2.3	4.4
WNW	.2											.2	3.0
NW	.4	1.0	.2	.1								1.7	5.2
NNW		.1	.4	.2								.6	9.4
VARBL													
CALM												63.1	
	8.1	17.9	9.0	1.8	.2							100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 1293

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

ALLIED/EGRY BUSINESS SYSTEMS
150534

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) SEP (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	3.0	2.1	.2	.1							5.8	6.4
NNE	.3	1.4	1.0	.1								2.8	6.4
NE	.7	1.6	.8									3.2	5.3
ENE	.3	.4										.7	4.0
E		.4	.5									.9	7.1
ESE		.2	.2									.4	6.4
SE	.1	.2	.1									.3	5.8
SSE		.1	.1									.2	6.0
S	.8	1.6	.7	.1								3.2	5.5
SSW	.1	.5	.1									.6	4.8
SW	.6	1.4	.6	.2								2.7	5.7
WSW	.1	.1										.2	4.0
W	.2	.2		.2								.5	6.5
WNW													
NW	.4	.6	.2									1.2	4.3
NNW	.1	.2	.3	.1								.7	6.9
VARBL													
CALM												76.6	
	4.0	11.8	6.6	.8	.1							100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 1235

ALLIED/EBBY BUSINESS SYSTEMS 150526

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — 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	1.0	1.3	1.4									3.7	5.5
NNE	.2	.5	.5									1.2	5.9
NE	2.6	2.2	.5									5.3	4.3
ENE	1.2	.7										1.9	3.5
E	.6	.5	.2									1.3	4.6
ESE	.1	.2	.2									.5	6.0
SE	.1	.5	.1									.7	4.6
SSE	.2											.2	3.0
S	.7	.7	.4									1.9	4.7
SSW	.1	.2	.2	.1								.5	7.0
SW	.3	.4	.4									1.2	5.9
WSW													
W		.2	.3									.5	7.0
WNW		.1										.1	4.0
NW	.2	.2										.3	3.5
NNW		.2	.1									.2	6.7
VARBL													
CALM												80.6	
	7.1	7.9	4.4	.1								100.0	1.0

TOTAL NUMBER OF OBSERVATIONS 1209

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

ALLIED/EGBY BUSINESS SYSTEMS
130024

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

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SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (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	1.7	1.5	.9									4.1	4.9
NNE	.3	.2	.7									1.2	6.5
NE	3.0	1.5	.3	.1								4.8	3.8
ENE	1.9	.6										2.5	3.3
E	.3	.2	.1									.6	4.3
ESE			.3									.3	8.3
SE		.4										.4	5.2
SSE	.2			.1								.2	6.0
S	.7	.7	.2									1.5	4.3
SSW	.2	.2	.1	.1								.5	5.8
SW	.3	1.1	.3									1.7	5.1
WSW	.2											.2	3.0
W	.1		.1									.2	5.0
WNW	.1	.1										.2	3.5
NW													
NNW	.2		.1									.2	4.3
VARBL													
CALM												81.3	
	9.0	6.5	3.0	.2								100.0	.8

TOTAL NUMBER OF OBSERVATIONS 1302

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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — YEARS
OCT — MONTH
ALL WEATHER — CLASS
0600-1800 — 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	1.7	.9									4.5	4.8
NNE	.5	.2	.6									1.3	5.6
NE	4.7	1.4	.7									6.8	3.7
ENE	1.1	.3										1.4	3.1
E	.4		.1									.5	3.4
ESE	.1	.2	.1									.4	5.2
SE	.2	.1										.3	3.0
SSE	.1	.1										.2	3.3
S	1.4	.4	.3									2.1	4.0
SSW	.1	.2	.1	.1								.5	6.9
SW	.7	.6	.2	.1								1.6	4.6
WSW	.1	.1										.1	4.5
W	.1	.1	.1									.2	6.0
WNW	.1	.1										.1	3.5
NW	.3											.3	3.0
NNW	.3	.1	.2									.6	5.1
VARBL													
CALM												79.0	
	12.0	5.6	3.2	.2								100.0	.9

TOTAL NUMBER OF OBSERVATIONS 1395

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

ALLIED/EGRY BUSINESS SYSTEMS
150534

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

SURFACE WINDS

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

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	OCT

CLASS: ALL WEATHER

HOURS (L.S.T.): 0900-1100

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	2.7	2.2	1.6	.4		.1						7.0	5.5
NNE	1.2	.4	.4	.1								2.2	4.8
NE	2.4	1.2	.7	.1								4.5	4.6
ENE	.3	.1	.3	.1								.8	6.0
E	.6	.4	.1									1.0	4.0
ESE	.2	.3	.2									.7	5.3
SE	.3	.6	.1									.9	4.5
SSE	.1	.4										.5	4.6
S	.9	1.1	.6	.1								2.7	5.0
SSW	.8	.6	.8	.1								2.3	5.6
SW	1.1	1.8	1.6	.4								5.0	6.1
WSW	.5	.1	.3									.9	5.1
W	.1	.4	.5									1.1	6.2
WNW	.1	.1	.1									.3	6.8
NW	.5	.1	.1									.6	3.9
NNW	.2	.1										.4	3.8
VARBL													
CALM												69.0	
	12.1	9.9	7.5	1.4		.1						100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1395

ALLIED/LIGHT BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-60 — 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	.8	1.7	2.0	.6	.1							5.3	7.4
NNE	.5	.4	.4	.1	.1							1.5	6.8
NE	.4	1.2	1.2	.4								3.2	7.0
ENE	.5	.6	.2	.1								1.4	5.3
E	.6	1.2	.4									2.3	5.3
ESE	.3	.6	.3	.1								1.2	5.7
SE	.9	1.3	.2	.1								2.5	4.6
SSE	.4	.7	.3	.1								1.5	5.5
S	2.4	3.3	1.0	.2								7.0	4.9
SSW	.6	1.5	1.4	.1								3.7	6.2
SW	3.9	5.8	4.8	1.3								15.8	6.1
WSW	.4	.9	.6	.3								2.3	6.5
W	.6	1.6	.7	.2								3.1	5.9
WNW	.2	.3	.5									1.0	6.4
NW	.1	.2	.1									.5	5.3
NNW	.1	.1	.1									.4	4.2
VARBL													
CALM												47.4	
	13.0	21.6	14.3	3.4	.3							100.0	3.1

TOTAL NUMBER OF OBSERVATIONS 1395

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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — 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	2.2	1.4	.7	.1	.1						5.3	7.5
NNE	.1	.1	.9	.1								1.2	7.8
NE	.6	1.9	1.7	.6								4.9	7.1
ENE	.1	.2	.5									.8	7.4
E	.3	1.1	.8	.1								2.3	6.3
ESE	.2	.5	.4	.1								1.2	5.9
SE	.4	2.2	.9	.1								3.4	5.6
SSE	.5	.2	.2	.1								1.0	5.3
S	2.9	3.9	1.9	.1								8.7	5.0
SSW	1.5	1.6	1.1	.1								4.3	5.5
SW	3.5	10.5	7.7	1.7								23.4	6.3
WSW	.6	1.6	1.5	.3								4.0	6.5
W	1.1	2.7	.6	.3								4.6	5.3
WNW	.1	.2	.4	.1								.9	6.9
NW	.4	.3	.1									.8	4.0
NNW	.1	.1	.1									.3	5.0
VARBL													
CALM												33.0	
	13.1	29.2	20.1	4.3	.1	.1						100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 1395

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

ALLIED/FGRY BUSINESS SYSTEMS
150524

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

SURFACE WINDS

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

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	OCT

CLASS: ALL WEATHER

HOURS (L.S.T.): 1800-2000

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	2.3	1.5	.5	.1							5.3	6.7
NNE	.1	.5	.4	.2								1.2	7.3
NE	.5	2.0	1.4	.2	.1							4.3	6.5
ENE	.2	.3	.1									.5	4.3
E	.1	.5	.2	.1								.8	6.2
ESE	.2	.1	.3	.2								.7	8.3
SE	.1	1.1	.8									2.0	6.3
SSE	.6	.1										.7	3.0
S	2.3	1.2	.2									3.8	3.8
SSW	.8	.6	.2									1.7	4.2
SW	2.9	4.7	.8	.2								8.6	4.6
WSW	.5	.5	.2	.1								1.3	5.5
W	.7	.5	.2	.2								1.7	5.2
WNW	.1	.1										.2	3.5
NW	.1	.2										.2	4.0
NNW		.1										.1	6.0
VARBL													
CALM												67.2	
	9.9	14.7	6.4	1.7	.2							100.0	1.8

TOTAL NUMBER OF OBSERVATIONS 1333

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

ALLIED/EGRY BUSINESS SYSTEMS
150534

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — 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	1.2	2.0	1.5	.2								4.8	5.8
NNE	.1	.8	1.1									2.0	7.0
NE	2.0	2.0	1.3	.2								5.4	5.2
ENE	.8	.9										1.7	4.0
E	.5	.6	.3									1.4	5.0
ESE			.4									.4	9.2
SE	.1	.8	.2									1.1	5.5
SSE													
S	.8	.6	.2									1.6	4.3
SSW	.2	.1	.2	.1								.6	6.3
SW	.7	.9	.4	.2								2.3	5.7
WSW		.1	.1									.2	6.5
W	.2	.2	.1	.2								.7	6.6
WNW		.1										.1	5.0
NW		.1										.1	5.0
NNW		.1										.1	4.0
VARBL													
CALM												77.8	
	6.5	9.2	5.7	.8								100.0	1.2

TOTAL NUMBER OF OBSERVATIONS 1271

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)

43222 — STATION
HOENGSONG KOREA/RCK AFS K-46 — STATION NAME
51-54,56-66 — 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	1.9	1.1	.2								4.[illegible]	5.7
NNE	.4	.4	.2	.2								1.2	5.7
NE	2.4	1.9	.3	.6								5.1	5.0
ENE	1.2	.5										1.7	3.2
E	.5	.4										.9	3.7
ESE													
SE		.2										.2	5.0
SSE	.1											.1	3.0
S	.3	.7	.3	.1								1.3	5.9
SSW	.6	.7	.1									1.4	4.1
SW	.7	1.3	.9	.3								3.2	6.5
WSW	.1	.6	.2		.1	.1						1.0	8.0
W		.2	.6	.1								.9	8.4
WNW													
NW	.1		.1									.2	4.5
NNW		.2										.2	5.0
VARBL													
CALM												78.6	
	7.2	8.9	3.7	1.5	.1	.1						100.0	1.2

TOTAL NUMBER OF OBSERVATIONS 1170

ALLIED/EGNY BUSINESS SYSTEMS
L50824

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS)

0300-1500 (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	1.3	1.3									3.3	5.7
NNE	.5	.6	.4	.1								1.5	5.6
NE	1.8	2.0	.6	.3								4.7	5.1
ENE	1.2	.6	.1									1.9	3.6
E	.9	.2										1.0	3.1
ESE													
SE	.1	.2										.2	4.3
SSE	.1	.1										.2	3.5
S	.6	.7	.2	.2								1.7	5.7
SSW	.3	.6	.2									1.0	4.6
SW	.2	.8	1.1	.5	.1							2.6	8.1
WSW		.4	.7									1.1	6.8
W			.1	.2								.2	12.7
WNW	.1	.3										.4	4.0
NW		.2		.1								.3	6.8
NNW													
VARBL													
CALM												79.8	
	6.2	7.9	4.6	1.3	.1							100.0	1.1

TOTAL NUMBER OF OBSERVATIONS 1260

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

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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — YEARS
NOV — MONTH
ALL WEATHER — CLASS
0600-1800 — 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	1.1	1.6	.1								4.1	5.9
NNE	.7	.4	.2	.1								1.6	5.1
NE	3.5	1.5	.5	.2								5.7	4.2
ENE	.6	.5										1.1	3.9
E	.3	.2										.5	3.7
ESE													
SE		.2										.2	4.0
SSE	.1	.1										.2	4.0
S	.9	.7	.1	.2								1.9	5.0
SSW	.3	.2	.4									.9	5.3
SW	.4	.7	.9	.5								2.5	7.3
WSW	.1	.1	.4	.1								.7	7.7
W	.1	.4	.1									.7	4.8
WNW	.2	.2										.4	3.7
NW	.1	.1	.2									.4	6.0
NNW	.3	.1	.1									.6	4.6
VARBL													
CALM												78.4	
	8.8	6.8	4.7	1.3								100.0	1.1

TOTAL NUMBER OF OBSERVATIONS 1350

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

ALLIED/FORY BUSINESS SYSTEMS
150024

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — 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	1.4	2.4	1.6	.2								5.7	5.8
NNE	1.3	1.0	.5	.1								3.0	5.0
NE	2.3	2.1	.4	.2								5.1	4.6
ENE	.2	.4	.2									.8	4.7
E	.2	.4	.1									.7	4.6
ESE													
SE	.2	.4	.4									1.0	5.5
SSE	.1	.1										.3	3.8
S	.7	1.3	.7	.4								3.0	6.2
SSW	.8	1.0	.6	.1								2.5	5.0
SW	1.3	1.7	1.4	.5	.1							5.0	6.6
WSW	.3	.4	.5		.1							1.3	6.9
W	.3	.1	.6									1.0	6.0
WNW		.1	.1									.2	6.3
NW	.2	.4	.2									.9	4.9
NNW		.1	.1									.3	7.0
VARBL													
CALM												69.2	
	9.5	12.1	7.5	1.6	.2							100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 1350

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

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)

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — 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	.8	1.3	2.0	.7								4.9	7.3
NNE	.7	.6	.4	.3								2.0	6.1
NE	.2	1.3	1.0	.7								3.3	7.6
ENE	.1	.1	.3	.1								.6	6.8
E	.1	.4	.3									.8	6.1
ESE													
SE	.2	.5	.5	.2								1.5	7.0
SSE		.6	.3	.1								1.0	6.4
S	2.1	3.0	2.7	.2								8.1	5.7
SSW	1.5	2.5	1.4	.4								5.8	5.7
SW	2.5	4.4	5.6	1.6								14.1	7.0
WSW	.4	.5	1.3	.1								2.4	7.2
W	.6	.7	.6	.5								2.4	7.3
WNW	.3	.4	.2									.9	5.3
NW	.1	.7	.1									.9	4.6
NNW	.3	.1	.1	.1								.7	6.3
VARBL													
CALM												50.7	
	10.1	17.0	17.0	5.0								100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1350

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)

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	NOV

CLASS: ALL WEATHER

HOURS (L.S.T.): 1500-1700

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	1.8	1.5	.4								4.4	6.8
NNE	.5	.8	.7	.2								2.3	6.3
NE	.5	1.2	.9	1.0								3.6	7.9
ENE	.1	.1	.1									.4	5.0
E	.3	.7	.7	.1								1.8	6.3
ESE	.1	.1										.1	4.5
SE	.1	.3	.6	.1								1.2	7.3
SSE	.1	.4	.1									.7	5.6
S	2.8	4.3	2.7	.5								10.4	5.7
SSW	1.8	2.7	1.9	.2								6.5	5.8
SW	3.3	7.1	8.1	2.7	.1							21.3	7.2
WSW	1.0	1.5	1.8	.3								4.5	6.5
W	.3	1.3	1.2	.3	.1							3.2	7.2
WNW	.1	.2	.4	.2								.9	8.0
NW	.1		.1	.1								.2	8.3
NNW	.4	.1	.1									.6	4.4
VARBL													
CALM												37.9	
	12.1	22.7	20.7	6.3	.2							100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 1350

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

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (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	.3	1.[illegible]	1.5	.4								3.2	7.3
NNE	.2	.4	.6	.2								1.4	7.2
NE	.5	.8	.8	.6								2.6	7.6
ENE	.1	.1										.2	4.5
E	.2	.2	.2									.5	5.4
ESE													
SE	.2	.5	.2									.9	4.7
SSE	.2											.2	2.7
S	1.9	2.8	.9									5.6	4.7
SSW	1.0	1.1	.3	.2								2.6	4.8
SW	1.9	4.7	1.8	.9								9.3	5.9
WSW	.2	1.2	.3									1.8	5.7
W	.4	.5	.5	.2								1.6	6.8
WNW		.1										.1	4.0
NW	.1	.1	.1									.2	5.7
NNW	.1		.1	.1								.2	7.7
VARBL													
CALM												69.6	
	7.3	13.3	7.1	2.6								100.0	1.8

TOTAL NUMBER OF OBSERVATIONS 1290

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

ALLIED/FORY BUSINESS SYSTEMS
150824

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/RCK AFS K-46 — STATION NAME
51-54,56-60 — 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	.7	1.9	1.5	.2								4.2	6.2
NNE	.7	.4	.4	.2								1.6	5.7
NE	2.1	.9	1.1	.5								4.6	5.7
ENE	1.0	.4	.1									1.5	3.5
E	.6	.1	.2									.8	4.5
ESE			.1									.1	8.0
SE		.2	.1									.3	5.3
SSE	.1											.1	3.0
S	.7	1.7	.5	.2								3.0	5.3
SSW	.2	.7	.4	.2								1.5	6.4
SW	.7	2.1	1.1	.3	.2							4.3	6.7
WSW	.2	.6	.4									1.2	5.6
W	.2	.5	.1	.1								.8	5.9
WNW													
NW	.2											.2	3.0
NNW		.2	.1									.2	6.3
VARBL													
CALM												75.6	
	7.2	9.7	5.9	1.5	.2							100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 1230

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

ALLIED/EGBY BUSINESS SYSTEMS
130524

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

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) DEC (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	.4	.5	.3									1.2	5.0
NNE	.5	.3	.4	.1								1.3	5.6
NE	.7	.7	.2									1.7	4.2
ENE	1.6	.2	.1									1.8	3.3
E	.6	.3		.1								1.0	4.3
ESE	.1		.1									.2	5.5
SE		.1	.1									.2	5.5
SSE	.1											.1	3.0
S	.9	1.2	.2	.5								2.9	5.9
SSW	.7	.8	.3	.1								2.0	5.1
SW	1.7	2.3	1.9	.7								6.6	6.1
WSW	.2	.2	.2	.1								.7	6.5
W	.2	.2										.4	4.2
WNW													
NW	.1		.1									.2	5.0
NNW	.3											.3	2.5
VARBL													
CALM												79.5	
	8.0	6.9	4.1	1.5								100.0	1.1

TOTAL NUMBER OF OBSERVATIONS 1206

1210 WS FORM JUL 64 0-8-5 (Det 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)

43222 (STATION) HOENGSONG KOREA/PCK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 0300-1500 (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	.1									.6	4.9
NNE	.3	.6	.4									1.3	5.3
NE	1.5	1.0	.1									2.6	3.6
ENE	1.4	.2										1.5	3.1
E	1.0	.7										1.7	3.6
ESE													
SE	.2	.3	.1									.6	3.6
SSE		.2										.2	5.7
S	.8	1.4	.4	.3								2.8	5.8
SSW	.5	1.0	.5	.2								2.2	5.9
SW	1.4	1.5	1.2	.5	.1							4.6	6.4
WSW	.5	.5	.2									1.2	5.1
W	.1	.4	.2	.1								.8	6.8
WNW	.1	.2										.2	4.0
NW	.1		.2									.2	5.3
NNW	.2											.2	3.0
VARBL													
CALM												79.2	
	8.2	8.2	3.4	1.0	.1							100.0	1.1

TOTAL NUMBER OF OBSERVATIONS 1299

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

ALLIED/FEBY BUSINESS SYSTEMS
150524

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

2

SURFACE WINDS

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-60 (YEARS) DEC (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	1.0	.1									1.6	4.6
NNE	.6	.4	.3									1.3	4.9
NE	2.5	1.0	.2									3.7	3.6
ENE	1.1	.4										1.4	3.2
E	.6	.1										.7	3.1
ESE	.1	.1										.3	3.3
SE			.1									.1	8.0
SSE													
S	1.3	1.1	.5	.1								3.0	4.8
SSW	.5	.9	.9	.1								2.4	6.3
SW	1.1	2.4	1.8	.4								5.7	6.2
WSW	.1	.7	.2									1.1	4.9
W	.1	.3	.2	.1	.1							.7	7.8
WNW	.1											.1	3.0
NW	.1											.1	3.0
NNW	.1											.1	2.5
VARBL													
CALM												77.5	
	9.0	8.4	4.4	.7	.1							100.0	1.1

TOTAL NUMBER OF OBSERVATIONS 1395

ALLIED/EBBY BUSINESS SYSTEMS
150034

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

SURFACE WINDS

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

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	DEC

CLASS: ALL WEATHER

HOURS (L S T.): 0900-1100

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	.9	.3	.1								2.5	4.3
NNE	1.4	.7	.5									2.7	4.4
NE	3.1	1.1										4.2	3.3
ENE	.6	.4										1.1	3.6
E	.2	.4	.2									.9	5.0
ESE		.3	.1									.4	5.6
SE	.1	.2	.1									.4	5.0
SSE	.1	.2										.3	4.3
S	1.0	1.0	1.1									3.1	5.3
SSW	.7	1.4	1.3	.1								3.4	5.9
SW	2.4	2.6	2.5	.6								8.1	6.0
WSW	.3	.4	.4	.1								1.2	6.2
W		.4	.1	.3								.8	8.1
WNW	.1	.1										.1	4.0
NW			.1									.1	8.0
NNW	.4	.1	.1									.5	4.0
VARBL													
CALM												70.3	
	11.8	10.3	6.7	1.1								100.0	1.5

TOTAL NUMBER OF OBSERVATIONS 1395

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)

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	DEC

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): 1200-1400

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	.8	.2								2.2	6.3
NNE	.4	.4	.5	.1								1.5	6.2
NE	.3	.4	.2									.9	4.8
ENE	.1	.1	.1									.2	6.3
E	.2	.2	.4	.1								.9	6.5
ESE			.3	.1								.4	9.8
SE	.2	.7	.1									1.0	5.2
SSE	.5	.4	.4	.1								1.4	5.0
S	1.9	3.9	1.6	.5								7.9	5.7
SSW	1.4	2.7	2.9	.4								7.4	6.3
SW	3.3	6.2	5.8	3.0								18.3	7.2
WSW	.4	.7	.8	.1								1.9	6.3
W	.1	.4	.8	.2								1.5	7.7
WNW													
NW	.1	.1										.2	3.3
NNW	.1	.1	.1									.4	6.4
VARBL													
CALM												54.0	
	9.8	16.7	14.8	4.7								100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-6[illegible] (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	.3	.6	.8	.1								1.7	6.3
NNE	.1	.1	.7	.1								1.[illegible]	7.6
NE		.5	.1	.1								.7	6.7
ENE		.1	.2									.3	7.3
E	.1	.4	.4	.1								1.0	7.4
ESE	.1	.3	.3									.6	6.8
SE	.4	.8	.6									1.8	5.8
SSE	.6	.7	.2									1.5	4.9
S	1.7	4.5	2.9	.6								9.7	6.1
SSW	1.4	3.4	2.8	.5								8.1	6.2
SW	2.9	10.0	8.9	2.7	.1							24.6	7.0
WSW	.4	.8	1.8	.4								3.4	7.6
W	.2	.6	1.0	.2								2.0	7.3
WNW	.2	.1	.2									.6	6.0
NW	.4	.4	.1									.8	4.2
NNW	.1		.1									.2	4.0
VARBL													
CALM												42.0	
	8.9	23.2	21.1	4.7	.1							100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 1395

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

ALLIED/FORM BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — YEARS
DEC — 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	.1	.3									.7	5.0
NNE	.1	.2	.1									.5	4.9
NE	.5	.7	.2	.1								1.5	5.1
ENE	.1	.2	.1									.4	4.7
E		.4	.1									.4	5.5
ESE	.1	.1	.1									.3	4.8
SE	.1	.2										.4	3.6
SSE	.4	.3	.1									.8	4.1
S	2.4	1.6	.9	.3	.1							5.2	5.2
SSW	1.6	1.3	.3									3.2	4.2
SW	2.6	6.7	4.2	.9								14.5	6.0
WSW	.4	.7	.4	.1								1.6	5.5
W	.2	.2	.4	.1								1.0	6.5
WNW		.1										.1	5.5
NW	.2											.2	3.0
NNW	.1											.1	3.0
VARBL													
CALM												68.8	
	9.4	13.0	7.3	1.4	.1							100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 1335

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

ALLIED/EGRY BUSINESS SYSTEMS
150634

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

SURFACE WINDS

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-60 — 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	.3	.2	.3									.9	4.9
NNE	.5	.3	.4	.1								1.3	5.6
NE	.8	.3										1.1	3.4
ENE	.5	.2										.7	3.4
E		.3	.1									.4	5.4
ESE													
SE		.1										.1	6.0
SSE	.3	.2										.5	3.3
S	1.4	1.0	.7			.1						3.2	5.5
SSW	.8	.9	.2									1.9	4.7
SW	1.8	4.6	1.9	.9	.1							9.2	6.1
WSW	.2	.2	.2									.6	4.9
W	.2	.1	.1									.4	4.0
WNW													
NW		.1										.1	5.0
NNW	.2											.2	2.0
VARBL													
CALM												79.6	
	7.0	8.5	3.8	.9	.1	.1						100.0	1.1

TOTAL NUMBER OF OBSERVATIONS 1274

1210 WS FORM JUL 64 0-8-5 (Def 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)

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-67 (YEARS) ALL (MONTH)

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

CIG 200 TO 1400 FT W/ VSBY 1/2 MI OR MORE, AND/OR VSBY 1/2 TO 2-1/2 MI W/CIG 200 FT OR MORE (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	2.6	2.1	.7	.0							6.7	6.4
NNE	.6	1.1	1.1	.4								3.3	6.7
NE	1.5	1.3	.5	.1								3.4	4.7
ENE	.3	.2	.1	.0								.6	4.6
E	.2	.2	.1									.5	4.8
ESE	.1	.1	.1									.3	4.8
SE	.3	.2	.2	.0								.6	5.3
SSE	.2	.2	.1	.1	.0							.6	7.5
S	1.4	2.3	2.0	.6	.1							6.4	6.6
SSW	.9	1.7	1.9	.7	.1							5.3	7.2
SW	1.4	3.3	3.0	1.7	.2	.1						9.7	7.8
WSW	.2	.3	.3	.1	.0							.9	6.9
W	.1	.3	.1	.1								.6	5.8
WNW	.0	.1	.1									.2	6.3
NW	.4	.4	.4	.0								1.2	5.7
NNW	.4	.5	.3	.1								1.3	5.5
VARBL													
CALM												58.4	
	9.2	14.7	12.4	4.7	.4	.1						100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 5160

ALLIED/EGBY BUSINESS SYSTEMS 150024

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-67 (YEARS) ALL (MONTH)

ALL (HOURS)

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	6.7	45.7	47.0	47.7	48.2	48.2	48.4	48.5	48.5	48.6	48.6	48.6	48.7	48.7	48.7	48.8
≥ 20000	7.8	53.4	55.0	55.8	56.4	56.4	56.7	56.7	56.7	56.8	56.9	56.9	56.9	56.9	57.0	57.[illegible]
≥ 18000	7.9	53.7	55.3	56.2	56.8	56.8	57.1	57.1	57.1	57.2	57.3	57.3	57.3	57.3	57.4	57.4
≥ 16000	8.0	54.1	55.7	56.6	57.1	57.2	57.4	57.5	57.5	57.6	57.6	57.6	57.7	57.7	57.7	57.8
≥ 14000	8.2	55.3	56.9	57.8	58.4	58.4	58.7	58.7	58.7	58.8	58.9	58.9	58.9	58.9	59.0	59.[illegible]
≥ 12000	8.5	57.4	59.2	60.1	60.7	60.8	61.0	61.1	61.1	61.2	61.2	61.2	61.3	61.3	61.4	61.4
≥ 10000	8.8	59.8	61.7	62.7	63.3	63.3	63.6	63.6	63.6	63.8	63.8	63.8	63.9	63.9	63.9	64.[illegible]
≥ 9000	8.9	60.1	62.0	63.0	63.7	63.7	64.0	64.0	64.0	64.2	64.2	64.2	64.3	64.3	64.3	64.4
≥ 8000	9.1	62.0	64.0	65.1	65.7	65.8	66.1	66.1	66.1	66.3	66.3	66.3	66.4	66.4	66.4	66.4
≥ 7000	9.2	62.6	64.6	65.7	66.4	66.4	66.7	66.8	66.8	66.9	66.9	66.9	67.0	67.0	67.0	67.1
≥ 6000	9.3	63.4	65.4	66.6	67.2	67.3	67.6	67.6	67.6	67.8	67.8	67.8	67.9	67.9	67.9	68.[illegible]
≥ 5000	9.5	64.7	66.8	68.0	68.7	68.7	69.1	69.1	69.1	69.3	69.3	69.3	69.4	69.4	69.4	69.5
≥ 4500	9.6	65.6	67.8	69.0	69.7	69.7	70.0	70.1	70.1	70.2	70.3	70.3	70.3	70.3	70.4	70.4
≥ 4000	10.0	69.6	71.9	73.2	73.9	73.9	74.3	74.3	74.4	74.5	74.6	74.6	74.6	74.6	74.7	74.7
≥ 3500	10.4	72.1	74.5	75.9	76.7	76.7	77.1	77.2	77.2	77.3	77.4	77.4	77.5	77.5	77.5	77.5
≥ 3000	10.7	79.1	82.0	83.7	84.6	84.7	85.2	85.2	85.3	85.4	85.5	85.5	85.6	85.6	85.6	85.7
≥ 2500	10.9	83.8	87.3	89.3	90.4	90.5	91.1	91.2	91.2	91.4	91.5	91.5	91.5	91.6	91.6	91.6
≥ 2000	10.9	86.1	90.1	92.5	93.9	94.0	94.7	94.8	94.8	95.1	95.2	95.2	95.3	95.3	95.4	95.4
≥ 1800	10.9	86.4	90.5	92.9	94.4	94.5	95.2	95.3	95.3	95.6	95.7	95.7	95.8	95.9	95.9	96.0
≥ 1500	10.9	86.9	91.1	93.7	95.3	95.4	96.3	96.4	96.5	96.8	96.9	96.9	97.1	97.1	97.1	97.2
≥ 1200	10.9	87.2	91.5	94.1	95.9	95.9	96.9	97.1	97.1	97.5	97.6	97.6	97.7	97.7	97.8	97.8
≥ 1000	10.9	87.3	91.7	94.4	96.2	96.3	97.4	97.5	97.6	98.0	98.1	98.1	98.3	98.3	98.4	98.4
≥ 900	10.9	87.3	91.8	94.5	96.3	96.4	97.5	97.7	97.7	98.1	98.3	98.3	98.4	98.4	98.5	98.6
≥ 800	10.9	87.4	91.8	94.6	96.5	96.6	97.7	97.9	97.9	98.4	98.5	98.5	98.7	98.7	98.8	98.8
≥ 700	10.9	87.4	91.9	94.7	96.6	96.7	97.8	98.0	98.0	98.5	98.6	98.6	98.8	98.9	98.9	99.0
≥ 600	10.9	87.4	91.9	94.7	96.6	96.7	97.9	98.1	98.1	98.6	98.8	98.8	99.0	99.0	99.1	99.1
≥ 500	10.9	87.4	91.9	94.8	96.7	96.8	98.0	98.2	98.2	98.7	98.9	98.9	99.2	99.2	99.3	99.4
≥ 400	10.9	87.4	91.9	94.8	96.7	96.8	98.0	98.2	98.2	98.8	99.0	99.0	99.3	99.3	99.4	99.5
≥ 300	10.9	87.5	91.9	94.8	96.7	96.8	98.0	98.2	98.2	98.8	99.0	99.0	99.3	99.3	99.5	99.6
≥ 200	10.9	87.5	91.9	94.8	96.7	96.8	98.0	98.2	98.2	98.8	99.0	99.0	99.4	99.4	99.6	99.7
≥ 100	10.9	87.5	91.9	94.8	96.7	96.8	98.0	98.2	98.2	98.8	99.0	99.0	99.4	99.4	99.6	99.8
≥ 0	10.9	87.5	91.9	94.8	96.7	96.8	98.0	98.2	98.2	98.8	99.0	99.1	99.4	99.4	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 126862

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (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	≥ ¼	≥ 0
NO CEILING	6.1	56.1	58.3	59.2	59.8	59.8	60.0	60.1	60.1	60.1	60.2	60.2	60.3	60.3	60.3	60.3
≥ 20000	6.4	60.6	63.1	64.2	64.8	64.8	65.1	65.2	65.2	65.2	65.3	65.3	65.4	65.4	65.5	65.5
≥ 18000	6.4	60.7	63.2	64.3	65.0	65.0	65.2	65.3	65.3	65.4	65.5	65.5	65.6	65.6	65.6	65.6
≥ 16000	6.4	60.9	63.4	64.6	65.2	65.2	65.5	65.6	65.6	65.6	65.7	65.7	65.8	65.8	65.8	65.8
≥ 14000	6.5	61.5	64.1	65.3	66.0	66.0	66.3	66.3	66.3	66.4	66.5	66.5	66.6	66.6	66.6	66.6
≥ 12000	6.5	62.8	65.4	66.7	67.3	67.3	67.6	67.7	67.7	67.8	67.9	67.9	68.0	68.0	68.0	68.0
≥ 10000	6.7	64.1	66.9	68.2	68.9	68.9	69.2	69.3	69.3	69.4	69.5	69.5	69.6	69.6	69.6	69.6
≥ 9000	6.7	64.3	67.1	68.5	69.1	69.2	69.5	69.6	69.6	69.7	69.8	69.8	69.8	69.9	69.9	69.9
≥ 8000	6.8	66.2	69.1	70.6	71.3	71.3	71.6	71.7	71.7	71.8	71.9	71.9	72.0	72.0	72.1	72.1
≥ 7000	6.8	66.6	69.6	71.1	71.8	71.8	72.2	72.3	72.3	72.4	72.5	72.5	72.6	72.6	72.6	72.6
≥ 6000	6.8	67.3	70.3	71.9	72.6	72.6	73.0	73.1	73.1	73.2	73.3	73.3	73.4	73.4	73.4	73.4
≥ 5000	6.9	68.8	72.0	73.6	74.4	74.5	74.8	74.9	74.9	75.0	75.2	75.2	75.3	75.3	75.3	75.3
≥ 4500	7.0	69.8	73.1	74.7	75.6	75.6	76.0	76.1	76.1	76.2	76.4	76.4	76.5	76.5	76.5	76.5
≥ 4000	7.2	73.7	77.3	79.1	80.0	80.0	80.5	80.6	80.7	80.8	80.9	80.9	81.0	81.0	81.0	81.0
≥ 3500	7.4	76.0	80.0	82.0	82.9	83.0	83.5	83.6	83.7	83.8	83.9	83.9	84.0	84.1	84.1	84.1
≥ 3000	7.6	81.3	85.8	88.3	89.4	89.5	90.2	90.5	90.5	90.7	90.9	91.0	91.1	91.1	91.1	91.1
≥ 2500	7.6	83.9	89.0	91.8	93.2	93.2	94.1	94.4	94.5	94.7	94.9	94.9	95.1	95.1	95.2	95.2
≥ 2000	7.6	84.7	90.1	93.2	95.0	95.1	96.1	96.4	96.5	96.9	97.1	97.1	97.3	97.4	97.4	97.4
≥ 1800	7.6	84.9	90.2	93.5	95.3	95.4	96.4	96.8	96.8	97.2	97.5	97.5	97.7	97.7	97.8	97.8
≥ 1500	7.6	85.0	90.5	93.8	95.8	95.9	97.0	97.4	97.5	98.0	98.2	98.2	98.5	98.5	98.5	98.5
≥ 1200	7.6	85.1	90.6	93.9	95.9	96.1	97.2	97.6	97.7	98.2	98.4	98.5	98.7	98.7	98.8	98.8
≥ 1000	7.6	85.1	90.6	94.0	96.0	96.2	97.3	97.8	97.8	98.4	98.7	98.7	99.0	99.0	99.0	99.0
≥ 900	7.6	85.1	90.7	94.1	96.1	96.2	97.4	97.9	97.9	98.4	98.8	98.8	99.1	99.1	99.2	99.2
≥ 800	7.6	85.1	90.7	94.1	96.1	96.2	97.4	97.9	97.9	98.5	98.8	98.8	99.2	99.2	99.3	99.3
≥ 700	7.6	85.1	90.7	94.1	96.1	96.2	97.4	97.9	98.0	98.5	98.8	98.9	99.2	99.2	99.3	99.4
≥ 600	7.6	85.1	90.7	94.1	96.1	96.2	97.4	97.9	98.0	98.5	98.9	98.9	99.2	99.2	99.4	99.4
≥ 500	7.6	85.1	90.7	94.1	96.1	96.3	97.5	98.0	98.0	98.6	98.9	99.0	99.4	99.4	99.6	99.6
≥ 400	7.6	85.1	90.7	94.1	96.1	96.3	97.5	98.0	98.1	98.6	99.0	99.0	99.4	99.4	99.7	99.7
≥ 300	7.6	85.1	90.7	94.1	96.1	96.3	97.5	98.0	98.1	98.7	99.1	99.1	99.5	99.5	99.7	99.8
≥ 200	7.6	85.1	90.7	94.1	96.2	96.3	97.6	98.0	98.1	98.7	99.1	99.1	99.5	99.6	99.8	99.9
≥ 100	7.6	85.1	90.7	94.1	96.2	96.3	97.6	98.0	98.1	98.7	99.1	99.2	99.6	99.6	99.8	99.9
≥ 0	7.6	85.1	90.7	94.1	96.2	96.3	97.6	98.0	98.1	98.7	99.1	99.2	99.6	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 13471

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) FEB (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	5.6	53.8	55.6	56.4	56.8	56.8	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.2	57.3
≥ 20000	6.1	60.3	62.5	63.5	64.1	64.1	64.4	64.4	64.4	64.5	64.5	64.5	64.5	64.5	64.6	64.6
≥ 18000	6.2	60.7	62.8	63.9	64.4	64.4	64.8	64.8	64.8	64.8	64.8	64.8	64.9	64.9	64.9	65.0
≥ 16000	6.2	60.9	63.1	64.1	64.7	64.7	65.0	65.0	65.0	65.1	65.1	65.1	65.1	65.1	65.2	65.2
≥ 14000	6.3	61.9	64.1	65.2	65.7	65.7	66.1	66.1	66.1	66.1	66.1	66.1	66.2	66.2	66.2	66.3
≥ 12000	6.4	63.7	66.1	67.3	67.9	67.9	68.3	68.3	68.3	68.3	68.3	68.3	68.4	68.4	68.4	68.5
≥ 10000	6.6	65.3	67.9	69.3	69.9	69.9	70.3	70.3	70.3	70.3	70.4	70.4	70.4	70.4	70.4	70.5
≥ 9000	6.7	65.4	68.0	69.4	70.1	70.1	70.4	70.5	70.5	70.5	70.5	70.5	70.6	70.6	70.6	70.7
≥ 8000	6.8	66.6	69.3	70.7	71.4	71.4	71.8	71.8	71.8	71.8	71.9	71.9	71.9	71.9	71.9	72.0
≥ 7000	6.9	66.9	69.6	71.1	71.8	71.8	72.2	72.2	72.2	72.2	72.3	72.3	72.3	72.3	72.3	72.4
≥ 6000	6.9	67.7	70.5	71.9	72.7	72.7	73.1	73.1	73.1	73.2	73.2	73.2	73.2	73.2	73.3	73.3
≥ 5000	7.0	68.6	71.4	72.9	73.7	73.7	74.1	74.2	74.2	74.2	74.2	74.2	74.3	74.3	74.3	74.4
≥ 4500	7.1	69.5	72.3	73.8	74.6	74.6	75.0	75.1	75.1	75.1	75.1	75.1	75.2	75.2	75.2	75.3
≥ 4000	7.5	73.4	76.5	78.0	78.9	78.9	79.4	79.5	79.5	79.5	79.5	79.5	79.6	79.6	79.7	79.7
≥ 3500	7.7	75.4	78.6	80.3	81.2	81.2	81.7	81.7	81.7	81.8	81.8	81.8	81.9	81.9	81.9	82.0
≥ 3000	8.0	80.9	84.6	86.5	87.6	87.7	88.4	88.4	88.4	88.5	88.6	88.6	88.7	88.7	88.8	88.8
≥ 2500	8.1	84.4	88.8	91.0	92.4	92.5	93.3	93.3	93.3	93.5	93.5	93.5	93.7	93.7	93.7	93.8
≥ 2000	8.1	86.0	90.9	93.3	95.0	95.0	95.9	96.0	96.0	96.2	96.4	96.4	96.5	96.5	96.6	96.7
≥ 1800	8.1	86.1	91.1	93.5	95.3	95.3	96.3	96.3	96.3	96.6	96.7	96.7	96.9	96.9	97.0	97.0
≥ 1500	8.1	86.3	91.3	94.1	95.9	95.9	97.1	97.1	97.1	97.5	97.6	97.6	97.8	97.8	97.9	98.0
≥ 1200	8.1	86.4	91.5	94.4	96.3	96.3	97.6	97.6	97.6	98.1	98.2	98.2	98.5	98.5	98.5	98.6
≥ 1000	8.1	86.4	91.6	94.5	96.6	96.6	97.9	98.0	98.0	98.4	98.6	98.6	98.8	98.9	99.0	99.0
≥ 900	8.1	86.4	91.6	94.5	96.6	96.6	97.9	98.0	98.0	98.5	98.6	98.6	98.9	98.9	99.0	99.1
≥ 800	8.1	86.4	91.6	94.6	96.7	96.7	98.0	98.1	98.1	98.5	98.7	98.7	99.0	99.0	99.1	99.2
≥ 700	8.1	86.4	91.6	94.6	96.7	96.7	98.0	98.1	98.1	98.6	98.7	98.7	99.0	99.1	99.2	99.3
≥ 600	8.1	86.4	91.6	94.6	96.7	96.7	98.0	98.1	98.1	98.6	98.8	98.8	99.1	99.1	99.2	99.3
≥ 500	8.1	86.4	91.6	94.6	96.7	96.7	98.1	98.2	98.2	98.7	98.9	98.9	99.3	99.3	99.5	99.6
≥ 400	8.1	86.4	91.6	94.6	96.7	96.7	98.1	98.2	98.2	98.7	98.9	98.9	99.4	99.4	99.5	99.6
≥ 300	8.1	86.5	91.6	94.6	96.7	96.7	98.1	98.2	98.2	98.8	99.0	99.0	99.5	99.5	99.6	99.7
≥ 200	8.1	86.5	91.6	94.6	96.7	96.7	98.1	98.2	98.2	98.8	99.0	99.0	99.5	99.6	99.7	99.9
≥ 100	8.1	86.5	91.6	94.6	96.7	96.7	98.1	98.2	98.2	98.8	99.0	99.0	99.6	99.6	99.8	100.0
≥ 0	8.1	86.5	91.6	94.6	96.7	96.7	98.1	98.2	98.2	98.8	99.0	99.0	99.6	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 9515

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) MAR (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	6.2	48.9	49.8	50.3	50.6	50.6	50.7	50.7	50.7	50.8	50.8	50.8	50.8	50.8	50.8	50.8
≥ 20000	7.0	57.3	58.3	58.6	59.2	59.2	59.3	59.3	59.3	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 18000	7.2	57.6	58.6	59.2	59.5	59.5	59.7	59.7	59.7	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 16000	7.3	57.8	58.9	59.5	59.8	59.8	59.9	59.9	59.9	60.0	60.0	60.0	60.0	60.0	60.0	60.0
≥ 14000	7.4	58.8	59.9	60.5	60.8	60.9	61.0	61.0	61.0	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 12000	7.6	60.3	61.5	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
≥ 10000	7.8	62.2	63.5	64.2	64.5	64.5	64.6	64.6	64.6	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 9000	7.8	62.5	63.7	64.4	64.8	64.8	64.9	64.9	64.9	65.0	65.1	65.1	65.1	65.1	65.1	65.1
≥ 8000	7.9	63.9	65.3	66.1	66.5	66.5	66.6	66.6	66.6	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 7000	8.0	64.3	65.8	66.6	67.0	67.0	67.1	67.1	67.1	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 6000	8.1	64.7	66.2	67.1	67.5	67.5	67.6	67.6	67.6	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 5000	8.1	66.1	67.6	68.5	68.9	68.9	69.0	69.0	69.0	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 4500	8.2	67.1	68.7	69.6	70.0	70.0	70.1	70.1	70.1	70.2	70.2	70.2	70.2	70.2	70.2	70.2
≥ 4000	8.7	70.5	72.2	73.3	73.7	73.7	73.8	73.8	73.8	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 3500	9.1	73.8	75.8	76.9	77.4	77.4	77.5	77.6	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 3000	9.5	81.1	83.5	85.1	85.9	85.9	86.3	86.3	86.3	86.4	86.4	86.4	86.5	86.5	86.5	86.5
≥ 2500	9.7	85.9	89.0	90.9	91.8	91.8	92.3	92.4	92.4	92.5	92.6	92.6	92.6	92.6	92.6	92.6
≥ 2000	9.8	87.7	91.5	93.7	94.9	95.0	95.6	95.7	95.7	96.1	96.2	96.2	96.3	96.3	96.3	96.3
≥ 1800	9.8	87.9	91.7	93.9	95.3	95.3	96.0	96.1	96.1	96.5	96.6	96.6	96.7	96.7	96.8	96.8
≥ 1500	9.8	88.3	92.2	94.6	96.0	96.1	96.9	97.0	97.0	97.6	97.7	97.7	97.9	97.9	97.9	97.9
≥ 1200	9.8	88.5	92.6	95.0	96.5	96.6	97.4	97.6	97.6	98.1	98.3	98.3	98.5	98.5	98.5	98.5
≥ 1000	9.8	88.6	92.7	95.2	96.8	96.8	97.8	98.0	98.0	98.6	98.7	98.7	99.0	99.0	99.0	99.0
≥ 900	9.8	88.6	92.8	95.3	96.9	96.9	97.9	98.1	98.1	98.7	98.8	98.8	99.1	99.1	99.1	99.1
≥ 800	9.8	88.7	92.8	95.4	97.0	97.0	98.0	98.2	98.2	98.8	99.0	99.0	99.3	99.3	99.3	99.3
≥ 700	9.8	88.7	92.8	95.4	97.0	97.0	98.0	98.2	98.2	98.9	99.0	99.0	99.3	99.3	99.4	99.4
≥ 600	9.8	88.7	92.9	95.4	97.1	97.1	98.1	98.3	98.3	99.0	99.2	99.2	99.5	99.5	99.5	99.5
≥ 500	9.8	88.7	92.9	95.4	97.1	97.1	98.1	98.3	98.3	99.1	99.3	99.3	99.6	99.6	99.7	99.7
≥ 400	9.8	88.7	92.9	95.4	97.1	97.1	98.1	98.3	98.3	99.1	99.3	99.3	99.7	99.7	99.7	99.8
≥ 300	9.8	88.7	92.9	95.4	97.1	97.1	98.1	98.3	98.3	99.1	99.3	99.3	99.7	99.7	99.8	99.9
≥ 200	9.8	88.7	92.9	95.4	97.1	97.1	98.1	98.3	98.3	99.1	99.3	99.3	99.7	99.7	99.8	99.9
≥ 100	9.8	88.7	92.9	95.4	97.1	97.1	98.1	98.3	98.3	99.1	99.3	99.3	99.7	99.7	99.9	100.0
≥ 0	9.8	88.7	92.9	95.4	97.1	97.1	98.1	98.3	98.3	99.1	99.3	99.3	99.7	99.7	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 10539

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-67 (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	≥ 4	≥ 0
NO CEILING	6.1	44.6	45.8	46.8	47.5	47.5	47.8	47.8	47.8	48.0	48.0	48.0	48.0	48.0	48.0	48.0
≥ 20000	6.9	54.8	56.4	57.7	58.5	58.5	58.9	59.0	59.0	59.1	59.1	59.1	59.1	59.1	59.1	59.2
≥ 18000	7.1	55.5	57.0	58.4	59.2	59.3	59.7	59.7	59.7	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 16000	7.1	55.6	57.2	58.5	59.4	59.5	59.8	59.9	59.9	60.1	60.1	60.1	60.1	60.1	60.1	60.1
≥ 14000	7.2	56.5	58.0	59.4	60.3	60.3	60.7	60.8	60.8	60.9	60.9	60.9	61.0	61.0	61.0	61.0
≥ 12000	7.5	58.6	60.2	61.6	62.5	62.5	62.9	63.0	63.0	63.1	63.1	63.1	63.2	63.2	63.2	63.2
≥ 10000	7.6	60.6	62.2	63.7	64.6	64.6	65.1	65.1	65.1	65.3	65.3	65.3	65.3	65.3	65.3	65.3
≥ 9000	7.6	60.9	62.6	64.0	64.9	65.0	65.4	65.5	65.5	65.7	65.7	65.7	65.7	65.7	65.7	65.7
≥ 8000	7.7	62.2	64.1	65.6	66.5	66.6	67.0	67.1	67.1	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≥ 7000	7.8	62.7	64.6	66.1	67.0	67.1	67.5	67.6	67.6	67.8	67.8	67.8	67.8	67.8	67.8	67.8
≥ 6000	7.8	63.6	65.5	67.0	68.0	68.0	68.5	68.5	68.5	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 5000	8.0	65.0	66.9	68.5	69.4	69.5	70.0	70.0	70.0	70.2	70.2	70.2	70.2	70.2	70.2	70.2
≥ 4500	8.1	65.6	67.6	69.2	70.1	70.2	70.6	70.7	70.7	70.8	70.8	70.8	70.9	70.9	70.9	70.9
≥ 4000	8.5	68.8	71.0	72.6	73.6	73.7	74.1	74.2	74.2	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 3500	8.9	70.9	73.1	74.9	76.0	76.1	76.6	76.6	76.6	76.8	76.9	76.9	76.9	76.9	76.9	76.9
≥ 3000	9.2	77.0	79.7	81.8	83.1	83.2	83.9	84.0	84.0	84.2	84.3	84.3	84.3	84.3	84.3	84.3
≥ 2500	9.4	81.1	84.3	86.7	88.2	88.3	89.1	89.2	89.3	89.5	89.5	89.5	89.6	89.6	89.6	89.6
≥ 2000	9.4	83.3	87.1	89.9	91.7	91.8	92.7	92.8	92.9	93.2	93.2	93.2	93.3	93.3	93.3	93.3
≥ 1800	9.4	83.6	87.5	90.3	92.2	92.3	93.3	93.4	93.4	93.7	93.8	93.8	93.9	93.9	93.9	93.9
≥ 1500	9.4	84.2	88.4	91.4	93.5	93.6	94.7	94.9	94.9	95.3	95.4	95.4	95.5	95.5	95.5	95.5
≥ 1200	9.4	84.5	88.7	91.8	94.2	94.3	95.6	95.8	95.8	96.3	96.4	96.4	96.5	96.5	96.5	96.5
≥ 1000	9.4	84.7	88.9	92.1	94.8	94.9	96.3	96.5	96.5	97.1	97.3	97.3	97.4	97.4	97.4	97.4
≥ 900	9.4	84.7	88.9	92.3	94.9	95.0	96.4	96.6	96.7	97.3	97.5	97.5	97.6	97.6	97.6	97.6
≥ 800	9.4	84.7	89.0	92.4	95.2	95.3	96.7	97.0	97.0	97.7	97.9	97.9	98.0	98.0	98.0	98.0
≥ 700	9.4	84.8	89.1	92.5	95.3	95.4	96.9	97.1	97.2	97.9	98.1	98.1	98.2	98.2	98.3	98.3
≥ 600	9.4	84.8	89.2	92.6	95.5	95.6	97.1	97.3	97.4	98.2	98.4	98.4	98.6	98.6	98.7	98.7
≥ 500	9.4	84.9	89.2	92.7	95.6	95.7	97.3	97.6	97.6	98.5	98.8	98.8	99.1	99.1	99.1	99.2
≥ 400	9.4	84.9	89.3	92.7	95.7	95.8	97.4	97.6	97.7	98.6	98.9	98.9	99.3	99.3	99.3	99.4
≥ 300	9.4	84.9	89.3	92.7	95.7	95.8	97.4	97.6	97.7	98.7	98.9	98.9	99.3	99.3	99.5	99.5
≥ 200	9.4	84.9	89.3	92.7	95.7	95.8	97.4	97.6	97.7	98.7	99.0	99.1	99.5	99.5	99.7	99.8
≥ 100	9.4	84.9	89.3	92.7	95.7	95.8	97.4	97.6	97.7	98.7	99.0	99.1	99.5	99.5	99.8	99.9
≥ 0	9.4	84.9	89.3	92.7	95.7	95.8	97.4	97.6	97.7	98.7	99.0	99.1	99.5	99.5	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 11099

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) MAY (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	7.5	47.5	48.7	49.5	50.0	50.2	50.1	50.2	50.2	50.4	50.4	50.4	50.4	50.4	50.4	50.4
≥ 20000	8.9	60.0	61.5	62.6	63.2	63.2	63.4	63.4	63.4	63.6	63.6	63.6	63.7	63.7	63.7	63.7
≥ 18000	9.1	60.6	62.2	63.3	63.9	63.9	64.1	64.1	64.1	64.3	64.3	64.3	64.4	64.4	64.4	64.4
≥ 16000	9.2	61.0	62.6	63.8	64.4	64.5	64.6	64.7	64.7	64.9	64.9	64.9	64.9	64.9	64.9	65.0
≥ 14000	9.3	62.3	64.0	65.3	65.9	65.9	66.1	66.2	66.2	66.4	66.4	66.4	66.4	66.4	66.4	66.5
≥ 12000	9.5	64.5	66.4	67.8	68.4	68.4	68.6	68.7	68.7	68.9	68.9	68.9	68.9	68.9	69.0	69.0
≥ 10000	9.7	67.2	69.2	70.6	71.3	71.3	71.5	71.6	71.6	71.8	71.8	71.8	71.8	71.8	71.8	71.9
≥ 9000	9.9	67.7	69.7	71.1	71.9	71.9	72.1	72.2	72.2	72.4	72.4	72.4	72.4	72.4	72.4	72.5
≥ 8000	10.1	69.5	71.6	73.1	73.8	73.8	74.1	74.2	74.2	74.4	74.4	74.4	74.4	74.4	74.4	74.5
≥ 7000	10.2	70.1	72.3	73.8	74.6	74.6	74.9	75.0	75.0	75.2	75.2	75.2	75.2	75.2	75.2	75.3
≥ 6000	10.3	71.1	73.4	74.9	75.7	75.8	76.0	76.1	76.1	76.3	76.3	76.3	76.3	76.3	76.4	76.4
≥ 5000	10.4	72.8	75.1	76.6	77.5	77.5	77.8	77.8	77.8	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 4500	10.6	73.8	76.1	77.7	78.5	78.5	78.8	78.9	78.9	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 4000	10.9	77.0	79.4	81.0	81.9	81.9	82.2	82.3	82.3	82.5	82.5	82.5	82.5	82.5	82.6	82.6
≥ 3500	11.2	78.7	81.2	82.8	83.7	83.7	84.0	84.1	84.1	84.3	84.3	84.3	84.3	84.3	84.4	84.4
≥ 3000	11.5	83.5	86.4	88.3	89.3	89.3	89.7	89.7	89.7	90.0	90.0	90.0	90.0	90.0	90.0	90.3
≥ 2500	11.6	86.7	90.0	92.2	93.2	93.3	93.7	93.8	93.8	94.0	94.0	94.0	94.0	94.0	94.1	94.1
≥ 2000	11.6	88.2	91.9	94.4	95.6	95.6	96.2	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.6	96.6
≥ 1800	11.6	88.4	92.1	94.6	95.8	95.9	96.4	96.5	96.5	96.8	96.8	96.8	96.8	96.8	96.8	96.9
≥ 1500	11.6	88.7	92.6	95.1	96.5	96.5	97.1	97.3	97.3	97.5	97.5	97.5	97.6	97.6	97.6	97.6
≥ 1200	11.6	88.9	92.9	95.6	97.0	97.0	97.7	97.8	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.2
≥ 1000	11.6	89.1	93.1	95.9	97.3	97.4	98.1	98.2	98.2	98.6	98.6	98.6	98.6	98.6	98.6	98.7
≥ 900	11.6	89.2	93.2	96.0	97.4	97.5	98.2	98.4	98.4	98.7	98.8	98.8	98.8	98.8	98.8	98.8
≥ 800	11.6	89.3	93.4	96.3	97.8	97.8	98.6	98.8	98.8	99.1	99.2	99.2	99.2	99.2	99.2	99.2
≥ 700	11.6	89.3	93.4	96.4	98.0	98.0	98.9	99.0	99.0	99.3	99.4	99.4	99.4	99.4	99.4	99.5
≥ 600	11.6	89.3	93.5	96.5	98.1	98.2	99.0	99.1	99.1	99.5	99.5	99.5	99.6	99.6	99.6	99.6
≥ 500	11.6	89.4	93.5	96.5	98.2	98.3	99.1	99.2	99.2	99.6	99.7	99.7	99.7	99.7	99.7	99.8
≥ 400	11.6	89.4	93.5	96.5	98.2	98.3	99.1	99.3	99.3	99.6	99.7	99.7	99.8	99.8	99.8	99.8
≥ 300	11.6	89.4	93.5	96.5	98.2	98.3	99.2	99.3	99.3	99.7	99.7	99.7	99.8	99.8	99.8	99.9
≥ 200	11.6	89.4	93.5	96.5	98.2	98.3	99.2	99.3	99.3	99.7	99.7	99.7	99.8	99.8	99.9	99.9
≥ 100	11.6	89.4	93.5	96.5	98.2	98.3	99.2	99.3	99.3	99.7	99.8	99.8	99.8	99.8	99.9	100.0
≥ 0	11.6	89.4	93.5	96.5	98.2	98.3	99.2	99.3	99.3	99.7	99.8	99.8	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 11424

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (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	7.4	38.7	39.3	39.7	40.1	40.1	40.3	40.3	40.3	40.4	40.4	40.4	40.4	40.4	40.4	40.4
≥ 20000	9.4	48.5	49.3	49.7	50.2	50.2	50.4	50.4	50.4	50.4	50.5	50.5	50.5	50.5	50.5	50.5
≥ 18000	9.6	49.2	50.0	50.4	50.9	50.9	51.1	51.1	51.1	51.2	51.2	51.2	51.2	51.2	51.2	51.2
≥ 16000	9.8	50.1	51.0	51.4	51.8	51.8	52.0	52.0	52.0	52.1	52.1	52.1	52.1	52.1	52.1	52.2
≥ 14000	10.2	51.4	52.3	52.7	53.2	53.2	53.4	53.4	53.4	53.5	53.5	53.5	53.5	53.5	53.5	53.5
≥ 12000	10.5	54.0	54.9	55.4	55.8	55.8	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.2	56.2
≥ 10000	10.8	57.2	58.1	58.7	59.1	59.1	59.4	59.4	59.4	59.4	59.5	59.5	59.5	59.5	59.5	59.5
≥ 9000	10.9	57.5	58.4	59.0	59.4	59.4	59.7	59.7	59.7	59.7	59.8	59.8	59.8	59.8	59.8	59.8
≥ 8000	11.1	59.8	60.8	61.4	61.8	61.8	62.1	62.1	62.1	62.1	62.2	62.2	62.2	62.2	62.2	62.2
≥ 7000	11.2	60.7	61.8	62.3	62.9	62.9	63.1	63.1	63.1	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 6000	11.3	61.7	62.7	63.3	63.8	63.9	64.1	64.1	64.1	64.1	64.2	64.2	64.2	64.2	64.2	64.2
≥ 5000	11.6	63.0	64.1	64.7	65.3	65.3	65.5	65.5	65.5	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 4500	11.7	63.7	64.8	65.4	66.0	66.0	66.2	66.2	66.2	66.3	66.3	66.3	66.3	66.3	66.3	66.3
≥ 4000	12.1	68.2	69.5	70.1	70.7	70.7	71.0	71.0	71.0	71.1	71.1	71.1	71.1	71.1	71.1	71.1
≥ 3500	12.8	71.4	72.8	73.5	74.0	74.0	74.3	74.3	74.3	74.4	74.4	74.4	74.4	74.4	74.5	74.5
≥ 3000	13.2	80.3	82.1	83.1	83.7	83.7	84.0	84.0	84.0	84.1	84.1	84.1	84.1	84.1	84.2	84.2
≥ 2500	13.5	86.0	88.3	89.5	90.4	90.4	90.8	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 2000	13.6	89.0	91.8	93.5	94.6	94.7	95.1	95.2	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 1800	13.6	89.3	92.1	93.9	95.1	95.1	95.6	95.6	95.6	95.7	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1500	13.7	90.0	92.9	94.8	96.1	96.1	96.8	96.8	96.8	96.9	97.0	97.0	97.0	97.0	97.0	97.0
≥ 1200	13.7	90.4	93.5	95.5	96.8	96.8	97.5	97.6	97.6	97.7	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1000	13.7	90.6	93.7	95.7	97.1	97.1	97.9	98.0	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.4
≥ 900	13.7	90.6	93.8	95.8	97.2	97.3	98.1	98.2	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.6
≥ 800	13.7	90.7	93.9	96.0	97.5	97.5	98.4	98.5	98.5	98.8	98.8	98.8	98.9	98.9	98.9	98.9
≥ 700	13.7	90.8	93.9	96.1	97.5	97.6	98.5	98.6	98.6	98.9	99.0	99.0	99.0	99.0	99.0	99.0
≥ 600	13.7	90.8	94.0	96.2	97.6	97.7	98.6	98.7	98.7	99.1	99.2	99.2	99.2	99.2	99.2	99.2
≥ 500	13.7	90.9	94.1	96.3	97.9	97.9	98.9	99.0	99.0	99.4	99.5	99.5	99.5	99.5	99.5	99.6
≥ 400	13.7	90.9	94.1	96.4	97.9	98.0	98.9	99.0	99.1	99.5	99.6	99.6	99.6	99.6	99.7	99.7
≥ 300	13.7	91.0	94.2	96.4	98.0	98.0	99.0	99.1	99.1	99.5	99.6	99.6	99.7	99.7	99.7	99.8
≥ 200	13.7	91.0	94.2	96.4	98.0	98.1	99.0	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.8	99.9
≥ 100	13.7	91.0	94.2	96.4	98.0	98.1	99.0	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.8	99.9
≥ 0	13.7	91.0	94.2	96.4	98.0	98.1	99.0	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 11077

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

43222 (STATION) HEENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,56-65,67 (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	4.6	24.6	25.1	25.3	25.3	25.3	25.4	25.4	25.4	25.4	25.4	25.4	25.4	25.4	25.4	25.4
≥ 20000	6.3	31.3	31.8	32.1	32.2	32.2	32.2	32.2	32.2	32.3	32.3	32.3	32.3	32.3	32.3	32.3
≥ 18000	6.5	31.5	32.0	32.3	32.4	32.4	32.5	32.5	32.5	32.5	32.6	32.6	32.6	32.6	32.6	32.6
≥ 16000	6.8	31.9	32.4	32.8	32.8	32.8	32.9	32.9	32.9	33.0	33.0	33.0	33.0	33.0	33.0	33.0
≥ 14000	7.2	33.3	33.9	34.2	34.3	34.3	34.3	34.3	34.3	34.4	34.4	34.4	34.4	34.4	34.4	34.4
≥ 12000	7.9	35.6	36.3	36.6	36.7	36.7	36.7	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.9	36.9
≥ 10000	8.5	38.2	38.9	39.2	39.4	39.4	39.4	39.4	39.4	39.5	39.5	39.5	39.5	39.6	39.6	39.6
≥ 9000	8.7	38.6	39.3	39.6	39.7	39.7	39.8	39.8	39.8	39.9	39.9	39.9	39.9	39.9	40.0	40.0
≥ 8000	9.0	40.3	41.1	41.4	41.6	41.6	41.7	41.7	41.7	41.7	41.8	41.8	41.8	41.8	41.8	41.8
≥ 7000	9.3	41.1	41.9	42.3	42.5	42.5	42.6	42.6	42.6	42.7	42.7	42.7	42.7	42.7	42.8	42.8
≥ 6000	9.5	42.0	42.9	43.2	43.4	43.4	43.5	43.5	43.5	43.6	43.6	43.6	43.6	43.6	43.7	43.7
≥ 5000	10.0	43.4	44.3	44.7	44.9	44.9	45.0	45.0	45.0	45.1	45.1	45.1	45.1	45.1	45.2	45.2
≥ 4500	10.4	44.3	45.3	45.7	45.9	45.9	46.0	46.0	46.0	46.1	46.1	46.1	46.1	46.2	46.2	46.2
≥ 4000	11.1	48.9	50.0	50.5	50.7	50.7	50.9	50.9	50.9	50.9	51.0	51.0	51.0	51.0	51.0	51.0
≥ 3500	11.4	51.9	53.1	53.6	53.8	53.8	53.9	53.9	53.9	54.0	54.0	54.0	54.0	54.0	54.1	54.1
≥ 3000	11.9	64.2	65.6	66.4	66.7	66.7	66.9	67.0	67.0	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 2500	12.1	73.2	75.3	76.5	77.0	77.0	77.3	77.3	77.3	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 2000	12.4	79.9	82.9	84.7	86.0	86.0	86.5	86.6	86.6	86.9	86.9	86.9	86.9	87.0	87.0	87.0
≥ 1800	12.4	81.0	84.1	86.2	87.6	87.6	88.2	88.3	88.3	88.6	88.7	88.7	88.7	88.7	88.8	88.8
≥ 1500	12.4	82.4	86.1	88.5	90.4	90.5	91.6	91.7	91.7	92.2	92.3	92.3	92.4	92.4	92.4	92.4
≥ 1200	12.4	83.4	87.4	90.1	92.4	92.4	93.7	93.9	93.9	94.5	94.6	94.6	94.7	94.7	94.8	94.8
≥ 1000	12.4	83.9	88.3	91.4	94.0	94.1	95.6	95.8	95.9	96.5	96.7	96.7	96.8	96.8	96.9	96.9
≥ 900	12.4	84.1	88.5	91.9	94.4	94.5	96.2	96.4	96.5	97.1	97.3	97.3	97.4	97.5	97.5	97.5
≥ 800	12.4	84.3	88.7	92.2	94.9	95.0	96.7	97.0	97.0	97.8	98.0	98.0	98.2	98.2	98.3	98.3
≥ 700	12.4	84.3	88.9	92.5	95.2	95.3	97.1	97.5	97.5	98.3	98.5	98.6	98.8	98.8	98.9	98.9
≥ 600	12.4	84.4	88.9	92.6	95.4	95.5	97.4	97.7	97.7	98.5	98.8	98.8	99.1	99.1	99.2	99.2
≥ 500	12.4	84.4	89.0	92.7	95.5	95.6	97.5	97.9	97.9	98.8	99.1	99.1	99.4	99.4	99.6	99.6
≥ 400	12.4	84.4	89.0	92.7	95.5	95.6	97.6	97.9	97.9	98.8	99.1	99.1	99.5	99.5	99.6	99.6
≥ 300	12.4	84.4	89.0	92.7	95.5	95.6	97.6	97.9	98.0	98.9	99.1	99.2	99.5	99.6	99.7	99.7
≥ 200	12.4	84.4	89.0	92.7	95.5	95.6	97.6	97.9	98.0	98.9	99.2	99.2	99.6	99.6	99.7	99.8
≥ 100	12.4	84.4	89.0	92.7	95.5	95.6	97.6	97.9	98.0	98.9	99.2	99.2	99.6	99.6	99.8	99.9
0	12.4	84.4	89.0	92.7	95.5	95.6	97.6	97.9	98.0	98.9	99.2	99.2	99.6	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 9997

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (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	5.2	32.3	33.1	33.4	33.6	33.6	33.8	33.8	33.8	33.8	33.8	33.8	33.9	33.9	33.9	33.9
≥ 20000	6.9	39.9	40.9	41.3	41.6	41.6	41.7	41.7	41.7	41.8	41.8	41.8	41.9	41.9	41.9	41.9
≥ 18000	7.0	40.3	41.3	41.6	41.9	41.9	42.0	42.0	42.0	42.1	42.1	42.1	42.2	42.2	42.2	42.2
≥ 16000	7.3	40.8	41.9	42.2	42.5	42.5	42.6	42.6	42.6	42.7	42.7	42.7	42.8	42.8	42.8	42.8
≥ 14000	7.7	42.4	43.5	43.9	44.2	44.2	44.3	44.3	44.3	44.4	44.4	44.4	44.5	44.5	44.5	44.5
≥ 12000	8.1	44.6	45.8	46.2	46.5	46.5	46.7	46.7	46.7	46.8	46.8	46.8	46.9	46.9	46.9	46.9
≥ 10000	8.7	47.8	49.0	49.5	49.8	49.8	50.0	50.0	50.0	50.1	50.1	50.1	50.2	50.2	50.2	50.2
≥ 9000	8.8	48.3	49.5	50.0	50.3	50.3	50.5	50.5	50.5	50.6	50.7	50.7	50.7	50.7	50.7	50.8
≥ 8000	9.2	50.2	51.5	52.1	52.4	52.4	52.6	52.6	52.6	52.7	52.7	52.7	52.8	52.8	52.8	52.8
≥ 7000	9.3	50.7	52.1	52.6	53.0	53.0	53.1	53.1	53.1	53.3	53.3	53.3	53.4	53.4	53.4	53.4
≥ 6000	9.4	51.3	52.7	53.3	53.6	53.6	53.8	53.8	53.8	53.9	54.0	54.0	54.0	54.0	54.0	54.1
≥ 5000	9.6	52.4	53.9	54.5	54.8	54.8	55.0	55.0	55.0	55.2	55.2	55.2	55.3	55.3	55.3	55.3
≥ 4500	9.7	53.2	54.7	55.2	55.6	55.6	55.8	55.8	55.8	55.9	56.0	56.0	56.0	56.0	56.0	56.1
≥ 4000	10.2	57.4	59.0	59.6	60.0	60.0	60.3	60.3	60.3	60.4	60.5	60.5	60.5	60.5	60.5	60.5
≥ 3500	10.7	61.4	63.1	63.7	64.2	64.2	64.5	64.5	64.5	64.6	64.6	64.6	64.7	64.7	64.7	64.7
≥ 3000	11.3	73.0	75.1	76.1	76.7	76.7	77.0	77.0	77.0	77.2	77.2	77.2	77.3	77.3	77.3	77.3
≥ 2500	11.7	81.6	84.3	85.6	86.4	86.5	86.9	86.9	86.9	87.1	87.1	87.1	87.2	87.2	87.2	87.2
≥ 2000	11.8	86.6	90.0	91.9	93.0	93.0	93.7	93.8	93.8	94.0	94.1	94.1	94.2	94.2	94.2	94.2
≥ 1800	11.9	87.3	90.9	92.8	93.9	93.9	94.7	94.7	94.7	95.0	95.1	95.1	95.2	95.2	95.2	95.2
≥ 1500	11.9	88.2	92.1	94.2	95.5	95.5	96.4	96.5	96.5	96.8	96.9	96.9	97.0	97.0	97.0	97.0
≥ 1200	11.9	88.4	92.4	94.6	95.9	96.0	96.9	97.0	97.0	97.4	97.4	97.4	97.6	97.6	97.6	97.6
≥ 1000	11.9	88.5	92.6	94.9	96.3	96.4	97.4	97.5	97.5	97.9	98.0	98.0	98.1	98.1	98.1	98.2
≥ 900	11.9	88.5	92.6	94.9	96.3	96.4	97.5	97.6	97.6	98.0	98.0	98.0	98.2	98.2	98.2	98.3
≥ 800	11.9	88.5	92.7	95.0	96.5	96.6	97.7	97.8	97.8	98.3	98.4	98.4	98.6	98.6	98.6	98.6
≥ 700	11.9	88.6	92.7	95.0	96.5	96.6	97.7	97.9	97.9	98.3	98.4	98.4	98.7	98.7	98.7	98.8
≥ 600	11.9	88.6	92.7	95.0	96.5	96.6	97.8	97.9	97.9	98.4	98.5	98.5	98.8	98.8	98.9	98.9
≥ 500	11.9	88.6	92.7	95.1	96.6	96.7	97.9	98.0	98.0	98.6	98.8	98.8	99.2	99.2	99.2	99.3
≥ 400	11.9	88.6	92.7	95.1	96.6	96.7	97.9	98.1	98.1	98.6	98.8	98.8	99.2	99.2	99.3	99.4
≥ 300	11.9	88.6	92.7	95.1	96.6	96.7	97.9	98.1	98.1	98.6	98.8	98.8	99.4	99.4	99.5	99.6
≥ 200	11.9	88.6	92.7	95.1	96.6	96.7	97.9	98.1	98.1	98.7	98.9	98.9	99.5	99.5	99.7	99.8
≥ 100	11.9	88.6	92.7	95.1	96.6	96.7	97.9	98.1	98.1	98.7	98.9	98.9	99.5	99.5	99.8	99.9
≥ 0	11.9	88.6	92.7	95.1	96.6	96.7	97.9	98.1	98.1	98.7	98.9	98.9	99.5	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 10640

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL (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	7.4	41.7	41.7	42.3	42.6	42.6	42.9	42.9	42.9	43.1	43.2	43.2	43.3	43.3	43.3	43.5
≥ 20000	9.1	49.0	50.4	51.0	51.4	51.4	51.7	51.7	51.7	51.9	52.0	52.0	52.1	52.1	52.1	52.3
≥ 18000	9.1	49.2	50.6	51.2	51.6	51.6	52.0	52.0	52.0	52.2	52.2	52.2	52.4	52.4	52.4	52.5
≥ 16000	9.3	49.6	51.0	51.6	52.0	52.1	52.4	52.4	52.4	52.6	52.6	52.6	52.8	52.8	52.8	52.9
≥ 14000	9.8	51.8	53.2	53.9	54.3	54.3	54.6	54.6	54.6	54.8	54.9	54.9	55.0	55.0	55.0	55.2
≥ 12000	10.4	55.5	57.1	57.9	58.3	58.3	58.7	58.7	58.7	58.9	59.0	59.0	59.1	59.1	59.2	59.3
≥ 10000	11.0	59.1	60.9	61.7	62.1	62.2	62.5	62.6	62.6	62.8	62.8	62.8	62.9	62.9	63.0	63.1
≥ 9000	11.2	59.8	61.6	62.4	62.9	62.9	63.3	63.3	63.3	63.5	63.6	63.6	63.7	63.7	63.7	63.9
≥ 8000	11.4	62.6	64.6	65.5	66.0	66.0	66.4	66.4	66.4	66.6	66.7	66.7	66.8	66.8	66.9	67.0
≥ 7000	11.4	63.2	65.4	66.3	66.8	66.8	67.2	67.3	67.3	67.5	67.5	67.5	67.6	67.6	67.7	67.8
≥ 6000	11.5	64.2	66.4	67.3	67.9	67.9	68.4	68.4	68.4	68.6	68.6	68.6	68.7	68.8	68.8	68.9
≥ 5000	11.6	65.5	67.7	68.7	69.2	69.2	69.7	69.7	69.7	69.9	70.0	70.0	70.1	70.1	70.1	70.3
≥ 4500	11.7	66.2	68.5	69.4	70.0	70.0	70.5	70.5	70.5	70.7	70.8	70.8	70.9	70.9	70.9	71.1
≥ 4000	12.1	69.1	71.5	72.5	73.1	73.1	73.6	73.7	73.7	73.9	73.9	73.9	74.1	74.1	74.1	74.2
≥ 3500	12.4	71.4	73.9	74.9	75.6	75.6	76.1	76.1	76.1	76.3	76.4	76.4	76.6	76.6	76.6	76.7
≥ 3000	12.8	78.3	81.2	82.5	83.4	83.4	84.0	84.1	84.1	84.3	84.4	84.4	84.5	84.6	84.6	84.7
≥ 2500	13.1	83.4	86.9	88.6	89.7	89.7	90.4	90.4	90.4	90.7	90.8	90.8	91.0	91.0	91.0	91.2
≥ 2000	13.1	85.5	89.7	92.0	93.4	93.5	94.4	94.4	94.4	94.7	94.8	94.8	95.0	95.0	95.1	95.2
≥ 1800	13.1	85.8	90.0	92.3	93.8	93.9	94.8	94.9	94.9	95.2	95.3	95.3	95.5	95.5	95.5	95.7
≥ 1500	13.1	86.3	90.7	93.2	94.8	94.9	96.0	96.0	96.0	96.3	96.4	96.4	96.6	96.6	96.7	96.8
≥ 1200	13.1	86.7	91.3	93.8	95.6	95.6	96.8	96.9	96.9	97.2	97.3	97.3	97.5	97.5	97.5	97.7
≥ 1000	13.1	86.9	91.6	94.2	96.0	96.1	97.3	97.4	97.4	97.8	97.8	97.8	98.0	98.0	98.1	98.3
≥ 900	13.1	86.9	91.6	94.2	96.1	96.1	97.3	97.4	97.4	97.8	97.9	97.9	98.1	98.1	98.2	98.3
≥ 800	13.1	86.9	91.7	94.4	96.2	96.3	97.5	97.6	97.6	98.0	98.1	98.1	98.4	98.4	98.5	98.6
≥ 700	13.1	86.9	91.7	94.4	96.3	96.4	97.6	97.7	97.7	98.1	98.3	98.3	98.5	98.5	98.6	98.8
≥ 600	13.1	86.9	91.7	94.5	96.4	96.5	97.7	97.8	97.8	98.3	98.4	98.4	98.7	98.7	98.8	99.0
≥ 500	13.1	86.9	91.7	94.5	96.4	96.5	97.7	97.8	97.8	98.3	98.5	98.5	98.8	98.8	99.0	99.2
≥ 400	13.1	86.9	91.7	94.5	96.4	96.5	97.7	97.8	97.8	98.3	98.5	98.5	98.9	98.9	99.0	99.2
≥ 300	13.1	86.9	91.7	94.5	96.4	96.5	97.7	97.8	97.8	98.4	98.6	98.6	99.0	99.0	99.1	99.4
≥ 200	13.1	86.9	91.7	94.5	96.4	96.5	97.7	97.9	97.9	98.4	98.6	98.6	99.0	99.1	99.3	99.5
≥ 100	13.1	86.9	91.7	94.5	96.4	96.5	97.7	97.9	97.9	98.4	98.6	98.6	99.1	99.1	99.4	99.7
≥ 0	13.1	86.9	91.7	94.5	96.4	96.5	97.7	97.9	97.9	98.4	98.6	98.6	99.1	99.1	99.4	100.0

TOTAL NUMBER OF OBSERVATIONS 10361

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) OCT (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	10.[illegible]	56.2	58.5	59.6	60.3	60.4	60.7	60.8	60.8	61.1	61.2	61.2	61.4	61.4	61.5	61.6
≥ 20000	11.0	64.4	67.1	68.2	69.1	69.1	69.5	69.5	69.6	69.9	70.0	70.0	70.2	70.2	70.3	70.4
≥ 18000	11.1	64.5	67.2	68.4	69.2	69.3	69.6	69.7	69.7	70.0	70.1	70.1	70.3	70.4	70.4	70.6
≥ 16000	11.2	64.8	67.5	68.7	69.5	69.6	69.9	70.0	70.0	70.3	70.4	70.4	70.6	70.6	70.7	70.[illegible]
≥ 14000	11.3	65.9	68.6	69.8	70.7	70.7	71.1	71.1	71.2	71.5	71.6	71.6	71.8	71.8	71.9	72.[illegible]
≥ 12000	11.6	68.4	71.2	72.4	73.3	73.3	73.7	73.8	73.8	74.1	74.2	74.2	74.4	74.4	74.5	74.7
≥ 10000	12.1	70.7	73.6	74.9	75.7	75.8	76.1	76.2	76.2	76.5	76.6	76.6	76.8	76.9	77.0	77.1
≥ 9000	12.1	70.9	73.8	75.1	76.0	76.0	76.4	76.4	76.5	76.8	76.9	76.9	77.1	77.1	77.2	77.3
≥ 8000	12.4	72.7	75.7	77.0	77.9	77.9	78.3	78.4	78.4	78.7	78.8	78.8	79.0	79.0	79.1	79.3
≥ 7000	12.5	73.0	76.1	77.4	78.3	78.3	78.7	78.8	78.8	79.1	79.2	79.2	79.4	79.4	79.5	79.7
≥ 6000	12.5	73.8	76.9	78.2	79.0	79.1	79.5	79.5	79.6	79.9	80.0	80.0	80.2	80.2	80.3	80.4
≥ 5000	12.6	74.9	78.0	79.4	80.2	80.3	80.7	80.8	80.8	81.1	81.2	81.2	81.4	81.4	81.5	81.7
≥ 4500	12.7	75.7	78.8	80.2	81.1	81.1	81.5	81.6	81.6	82.0	82.1	82.1	82.2	82.3	82.4	82.5
≥ 4000	13.0	78.7	82.1	83.5	84.4	84.4	84.9	84.9	84.9	85.3	85.4	85.4	85.6	85.6	85.7	85.9
≥ 3500	13.2	80.1	83.5	84.9	85.8	85.9	86.3	86.4	86.4	86.8	86.8	86.8	87.0	87.1	87.2	87.3
≥ 3000	13.5	84.8	88.7	90.3	91.4	91.4	91.8	91.9	91.9	92.3	92.4	92.4	92.6	92.6	92.7	92.9
≥ 2500	13.6	87.7	92.0	93.7	94.7	94.8	95.3	95.3	95.4	95.7	95.8	95.8	96.0	96.0	96.1	96.3
≥ 2000	13.6	88.6	93.1	95.0	96.1	96.1	96.7	96.8	96.8	97.1	97.2	97.2	97.4	97.5	97.6	97.7
≥ 1800	13.6	88.6	93.2	95.0	96.1	96.2	96.8	96.8	96.9	97.2	97.3	97.3	97.5	97.6	97.7	97.8
≥ 1500	13.6	88.6	93.2	95.1	96.3	96.4	97.0	97.1	97.1	97.5	97.6	97.6	97.8	97.8	97.9	98.1
≥ 1200	13.6	88.7	93.3	95.2	96.4	96.4	97.1	97.2	97.2	97.6	97.7	97.7	97.9	97.9	98.0	98.1
≥ 1000	13.6	88.7	93.3	95.2	96.4	96.5	97.2	97.3	97.3	97.7	97.8	97.8	98.0	98.1	98.2	98.3
≥ 900	13.6	88.7	93.3	95.2	96.4	96.5	97.2	97.3	97.3	97.7	97.8	97.8	98.1	98.1	98.2	98.4
≥ 800	13.6	88.7	93.3	95.2	96.4	96.5	97.2	97.3	97.4	97.8	98.0	98.0	98.2	98.3	98.4	98.5
≥ 700	13.6	88.7	93.3	95.2	96.4	96.5	97.2	97.3	97.4	97.8	98.0	98.0	98.3	98.3	98.4	98.6
≥ 600	13.6	88.7	93.3	95.2	96.4	96.5	97.2	97.4	97.4	97.8	98.0	98.0	98.3	98.4	98.5	98.6
≥ 500	13.6	88.7	93.3	95.2	96.5	96.5	97.3	97.4	97.4	97.9	98.1	98.1	98.4	98.5	98.7	98.8
≥ 400	13.6	88.7	93.3	95.2	96.5	96.5	97.3	97.4	97.4	97.9	98.1	98.1	98.4	98.5	98.7	98.9
≥ 300	13.6	88.7	93.3	95.2	96.5	96.6	97.3	97.4	97.5	97.9	98.2	98.2	98.5	98.6	98.8	99.1
≥ 200	13.6	88.7	93.3	95.2	96.5	96.6	97.3	97.4	97.5	97.9	98.2	98.2	98.6	98.6	98.9	99.3
≥ 100	13.6	88.7	93.3	95.2	96.5	96.6	97.3	97.4	97.5	97.9	98.2	98.2	98.6	98.7	99.0	99.[illegible]
≥ 0	13.6	88.7	93.3	95.2	96.5	96.6	97.3	97.4	97.5	97.9	98.2	98.2	98.6	98.7	99.0	100.0

TOTAL NUMBER OF OBSERVATIONS 10695

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (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	7.3	52.3	53.5	54.3	54.6	54.6	55.0	55.0	55.0	55.2	55.3	55.3	55.4	55.4	55.5	55.6
≥ 20000	8.1	57.6	59.0	59.9	60.3	60.4	60.8	60.8	60.8	61.0	61.1	61.1	61.2	61.2	61.4	61.5
≥ 18000	8.1	57.7	59.1	60.0	60.5	60.5	60.9	60.9	60.9	61.2	61.2	61.2	61.3	61.3	61.5	61.6
≥ 16000	8.1	57.8	59.3	60.1	60.6	60.6	61.0	61.0	61.0	61.3	61.3	61.3	61.4	61.4	61.6	61.7
≥ 14000	8.3	58.7	60.2	61.1	61.6	61.6	62.0	62.0	62.0	62.3	62.3	62.3	62.4	62.4	62.6	62.7
≥ 12000	8.8	61.3	62.9	63.8	64.3	64.3	64.8	64.8	64.8	65.0	65.0	65.0	65.2	65.2	65.3	65.4
≥ 10000	9.4	63.9	65.6	66.5	67.0	67.1	67.5	67.5	67.5	67.7	67.8	67.8	67.9	67.9	68.0	68.1
≥ 9000	9.4	64.2	65.9	66.9	67.4	67.4	67.8	67.8	67.8	68.1	68.1	68.1	68.2	68.3	68.4	68.5
≥ 8000	9.8	67.0	68.8	69.8	70.4	70.4	70.8	70.8	70.8	71.1	71.1	71.1	71.2	71.2	71.4	71.5
≥ 7000	10.0	67.6	69.4	70.4	71.0	71.0	71.4	71.4	71.4	71.7	71.7	71.7	71.8	71.9	72.0	72.1
≥ 6000	10.0	68.4	70.3	71.4	71.9	72.0	72.4	72.4	72.4	72.6	72.7	72.7	72.8	72.8	73.0	73.1
≥ 5000	10.4	70.2	72.1	73.2	73.8	73.8	74.3	74.3	74.3	74.5	74.6	74.6	74.7	74.7	74.9	75.0
≥ 4500	10.6	71.4	73.3	74.5	75.0	75.1	75.5	75.5	75.5	75.8	75.8	75.8	76.0	76.0	76.1	76.2
≥ 4000	11.1	76.2	78.3	79.5	80.2	80.2	80.7	80.7	80.7	81.0	81.0	81.0	81.1	81.2	81.3	81.4
≥ 3500	11.3	78.8	81.0	82.3	83.0	83.0	83.5	83.5	83.5	83.8	83.8	83.8	83.9	84.0	84.1	84.2
≥ 3000	11.6	83.7	86.5	88.2	88.9	88.9	89.5	89.5	89.5	89.8	89.8	89.8	90.0	90.0	90.1	90.3
≥ 2500	11.7	87.2	90.6	92.6	93.5	93.6	94.2	94.2	94.2	94.5	94.5	94.5	94.7	94.7	94.8	95.0
≥ 2000	11.7	88.4	92.4	94.6	95.6	95.6	96.4	96.4	96.4	96.7	96.7	96.7	96.9	96.9	97.0	97.2
≥ 1800	11.7	88.6	92.6	94.8	95.9	95.9	96.7	96.7	96.7	97.0	97.0	97.0	97.2	97.2	97.3	97.5
≥ 1500	11.7	88.9	92.9	95.2	96.4	96.5	97.2	97.3	97.3	97.6	97.7	97.7	97.9	97.9	98.0	98.2
≥ 1200	11.7	89.0	93.1	95.4	96.7	96.8	97.6	97.6	97.6	98.0	98.1	98.1	98.2	98.2	98.4	98.5
≥ 1000	11.7	89.1	93.3	95.6	96.8	96.9	97.8	97.8	97.8	98.2	98.3	98.3	98.4	98.5	98.6	98.7
≥ 900	11.7	89.1	93.3	95.6	96.9	97.0	97.8	97.9	97.9	98.2	98.3	98.3	98.5	98.5	98.7	98.8
≥ 800	11.7	89.1	93.3	95.7	96.9	97.0	97.9	97.9	97.9	98.3	98.4	98.4	98.6	98.6	98.8	98.9
≥ 700	11.7	89.1	93.3	95.7	96.9	97.0	97.9	98.0	98.0	98.3	98.4	98.4	98.6	98.6	98.8	98.9
≥ 600	11.7	89.1	93.3	95.7	96.9	97.0	97.9	98.0	98.0	98.4	98.5	98.5	98.7	98.7	98.8	99.0
≥ 500	11.7	89.1	93.3	95.7	97.0	97.1	98.0	98.0	98.0	98.4	98.5	98.5	98.7	98.8	98.9	99.1
≥ 400	11.7	89.1	93.3	95.7	97.0	97.1	98.0	98.0	98.0	98.4	98.5	98.5	98.8	98.8	99.0	99.1
≥ 300	11.7	89.1	93.3	95.7	97.0	97.1	98.0	98.0	98.0	98.4	98.6	98.6	98.8	98.8	99.1	99.2
≥ 200	11.7	89.1	93.3	95.7	97.0	97.1	98.0	98.0	98.0	98.4	98.6	98.6	98.8	98.8	99.1	99.4
≥ 100	11.7	89.1	93.3	95.7	97.0	97.1	98.0	98.0	98.0	98.4	98.6	98.6	98.9	98.9	99.2	99.5
≥ 0	11.7	89.1	93.3	95.7	97.0	97.1	98.0	98.0	98.0	98.5	98.6	98.6	98.9	98.9	99.2	100.0

TOTAL NUMBER OF OBSERVATIONS 10350

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) DEC (MONTH)

ALL (HOUR)

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]	[illegible]
NO CEILING	6.3	52.4	54.4	55.9	56.9	57.1	57.4	57.4	57.4	57.6	57.6	57.6	57.7	57.7	57.7	57.7
≥ 20000	6.5	56.5	58.6	60.1	61.2	61.4	61.8	61.8	61.8	62.0	62.0	62.0	62.1	62.1	62.1	62.1
≥ 18000	6.5	56.6	58.8	60.3	61.4	61.6	62.0	62.1	62.1	62.2	62.2	62.2	62.3	62.3	62.3	62.4
≥ 16000	6.5	56.8	58.9	60.6	61.7	61.9	62.3	62.3	62.3	62.4	62.5	62.5	62.5	62.5	62.6	62.6
≥ 14000	6.6	57.6	59.8	61.4	62.5	62.7	63.1	63.2	63.2	63.3	63.3	63.3	63.4	63.4	63.4	63.5
≥ 12000	6.7	59.0	61.3	62.9	64.0	64.2	64.7	64.7	64.7	64.8	64.9	64.9	64.9	64.9	65.0	65.0
≥ 10000	6.9	60.6	63.0	64.7	65.9	66.1	66.5	66.6	66.6	66.7	66.7	66.7	66.8	66.8	66.8	66.9
≥ 9000	6.9	60.7	63.1	64.9	66.1	66.3	66.8	66.8	66.8	66.9	67.0	67.0	67.0	67.0	67.1	67.1
≥ 8000	7.1	62.4	65.0	66.8	68.0	68.2	68.7	68.7	68.7	68.9	68.9	68.9	69.0	69.0	69.3	69.1
≥ 7000	7.1	63.0	65.6	67.4	68.6	68.8	69.3	69.3	69.3	69.5	69.5	69.5	69.6	69.6	69.6	69.7
≥ 6000	7.1	63.6	66.2	68.1	69.3	69.5	70.0	70.0	70.0	70.2	70.2	70.2	70.3	70.3	70.3	70.4
≥ 5000	7.3	65.0	67.7	69.7	71.0	71.2	71.7	71.7	71.7	71.9	71.9	71.9	72.0	72.0	72.0	72.1
≥ 4500	7.4	66.1	69.0	71.0	72.3	72.5	73.0	73.0	73.0	73.2	73.2	73.2	73.3	73.3	73.3	73.4
≥ 4000	7.6	71.6	74.7	76.9	78.4	78.6	79.1	79.2	79.2	79.3	79.4	79.4	79.5	79.5	79.5	79.6
≥ 3500	7.8	74.4	77.5	80.0	81.5	81.7	82.3	82.4	82.4	82.6	82.6	82.6	82.7	82.7	82.8	82.8
≥ 3000	8.0	79.8	83.6	86.6	88.4	88.7	89.4	89.5	89.5	89.8	89.9	89.9	90.0	90.0	90.1	90.1
≥ 2500	8.0	84.1	88.6	91.9	93.9	94.3	95.1	95.2	95.2	95.5	95.6	95.6	95.7	95.7	95.8	95.8
≥ 2000	8.1	85.2	90.0	93.6	95.7	96.1	97.1	97.2	97.2	97.5	97.6	97.6	97.8	97.8	97.8	97.9
≥ 1800	8.1	85.4	90.2	93.7	95.9	96.3	97.3	97.5	97.5	97.8	97.9	97.9	98.0	98.0	98.1	98.1
≥ 1500	8.1	85.5	90.4	94.1	96.3	96.7	97.8	98.0	98.0	98.3	98.4	98.4	98.6	98.6	98.6	98.7
≥ 1200	8.1	85.6	90.5	94.2	96.4	96.8	97.9	98.1	98.1	98.5	98.6	98.6	98.7	98.7	98.8	98.8
≥ 1000	8.1	85.7	90.6	94.3	96.6	96.9	98.1	98.2	98.3	98.7	98.8	98.8	98.9	99.0	99.0	99.0
≥ 900	8.1	85.7	90.6	94.3	96.6	96.9	98.1	98.3	98.3	98.7	98.8	98.8	99.0	99.0	99.0	99.1
≥ 800	8.1	85.7	90.6	94.3	96.6	97.0	98.1	98.3	98.3	98.7	98.8	98.8	99.0	99.0	99.1	99.2
≥ 700	8.1	85.7	90.6	94.4	96.7	97.0	98.2	98.3	98.3	98.8	98.9	98.9	99.1	99.1	99.1	99.2
≥ 600	8.1	85.7	90.6	94.4	96.7	97.0	98.2	98.3	98.3	98.8	98.9	98.9	99.1	99.1	99.2	99.3
≥ 500	8.1	85.7	90.7	94.4	96.7	97.0	98.2	98.3	98.4	98.8	98.9	98.9	99.2	99.2	99.3	99.5
≥ 400	8.1	85.7	90.7	94.4	96.7	97.0	98.2	98.3	98.4	98.8	98.9	98.9	99.2	99.2	99.4	99.5
≥ 300	8.1	85.7	90.7	94.4	96.7	97.0	98.2	98.3	98.4	98.8	99.0	99.0	99.3	99.3	99.4	99.6
≥ 200	8.1	85.7	90.7	94.4	96.7	97.0	98.2	98.3	98.4	98.8	99.0	99.0	99.3	99.3	99.4	99.7
≥ 100	8.1	85.7	90.7	94.4	96.7	97.0	98.2	98.3	98.4	98.8	99.0	99.0	99.3	99.3	99.4	99.8
≥ 0	8.1	85.7	90.7	94.4	96.7	97.0	98.2	98.3	98.4	98.8	99.0	99.0	99.3	99.3	99.4	100.0

TOTAL NUMBER OF OBSERVATIONS 10694

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

43222 (STATION) | HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) | 52-53,55,58-67 (YEARS) | JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200 (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	59.9	63.4	64.1	64.5	64.5	64.6	64.6	64.6	64.7	64.9	64.9	64.9	64.9	64.9	64.9
≥ 20000	1.2	62.4	66.2	67.0	67.4	67.4	67.6	67.6	67.6	67.7	67.9	67.9	67.9	67.9	67.9	67.9
≥ 18000	1.2	62.7	66.4	67.2	67.7	67.7	67.9	67.9	67.9	68.0	68.3	68.3	68.3	68.3	68.3	68.3
≥ 16000	1.2	62.9	66.7	67.5	68.1	68.1	68.3	68.3	68.3	68.4	68.6	68.6	68.6	68.6	68.6	68.6
≥ 14000	1.2	63.5	67.2	68.1	68.7	68.7	68.9	68.9	68.9	69.0	69.2	69.2	69.2	69.2	69.2	69.2
≥ 12000	1.2	64.1	67.8	68.8	69.4	69.4	69.6	69.6	69.7	69.8	70.0	70.0	70.0	70.0	70.0	70.0
≥ 10000	1.2	65.4	69.6	70.6	71.2	71.2	71.4	71.4	71.5	71.6	71.9	71.9	71.9	71.9	71.9	71.9
≥ 9000	1.2	65.7	70.1	71.3	71.9	71.9	72.1	72.1	72.2	72.3	72.6	72.6	72.6	72.6	72.6	72.6
≥ 8000	1.2	67.0	71.4	72.8	73.4	73.4	73.6	73.6	73.7	73.8	74.0	74.0	74.0	74.0	74.0	74.0
≥ 7000	1.2	67.6	72.1	73.5	74.1	74.1	74.3	74.3	74.4	74.5	74.7	74.7	74.7	74.7	74.7	74.7
≥ 6000	1.2	68.6	73.3	74.7	75.3	75.3	75.5	75.5	75.6	75.7	76.0	76.0	76.0	76.0	76.0	76.0
≥ 5000	1.2	70.5	75.3	76.8	77.5	77.5	77.7	77.7	77.8	77.9	78.1	78.1	78.1	78.1	78.1	78.1
≥ 4500	1.2	71.3	76.1	77.7	78.5	78.5	78.8	78.8	78.8	78.9	79.2	79.2	79.2	79.2	79.2	79.2
≥ 4000	1.2	75.0	80.1	81.6	82.4	82.4	82.9	82.9	83.0	83.0	83.3	83.3	83.3	83.3	83.3	83.3
≥ 3500	1.2	76.8	82.1	84.2	85.1	85.1	85.5	85.5	85.6	85.7	85.9	86.0	86.0	86.0	86.0	86.0
≥ 3000	1.2	81.5	87.2	89.5	90.5	90.5	91.0	91.1	91.2	91.4	91.7	91.8	91.8	91.8	91.8	91.8
≥ 2500	1.2	84.1	89.9	92.7	93.9	93.9	94.5	94.6	94.7	95.0	95.3	95.4	95.4	95.4	95.4	95.4
≥ 2000	1.2	84.8	90.6	93.9	96.3	96.4	97.2	97.4	97.5	98.0	98.3	98.3	98.6	98.6	98.6	98.6
≥ 1800	1.2	85.1	90.9	94.1	96.6	96.7	97.5	97.6	97.7	98.3	98.5	98.6	98.9	98.9	98.9	98.9
≥ 1500	1.2	85.4	91.3	94.5	97.2	97.3	98.2	98.3	98.4	99.1	99.4	99.5	99.7	99.7	99.7	99.7
≥ 1200	1.2	85.5	91.5	94.8	97.5	97.6	98.4	98.6	98.7	99.4	99.7	99.7	100.0	100.0	100.0	100.0
≥ 1000	1.2	85.5	91.5	94.8	97.5	97.6	98.4	98.6	98.7	99.4	99.7	99.7	100.0	100.0	100.0	100.0
≥ 900	1.2	85.5	91.5	94.8	97.5	97.6	98.4	98.6	98.7	99.4	99.7	99.7	100.0	100.0	100.0	100.0
≥ 800	1.2	85.5	91.5	94.8	97.5	97.6	98.4	98.6	98.7	99.4	99.7	99.7	100.0	100.0	100.0	100.0
≥ 700	1.2	85.5	91.5	94.8	97.5	97.6	98.4	98.6	98.7	99.4	99.7	99.7	100.0	100.0	100.0	100.0
≥ 600	1.2	85.5	91.5	94.8	97.5	97.6	98.4	98.6	98.7	99.4	99.7	99.7	100.0	100.0	100.0	100.0
≥ 500	1.2	85.5	91.5	94.8	97.5	97.6	98.4	98.6	98.7	99.4	99.7	99.7	100.0	100.0	100.0	100.0
≥ 400	1.2	85.5	91.5	94.8	97.5	97.6	98.4	98.6	98.7	99.4	99.7	99.7	100.0	100.0	100.0	100.0
≥ 300	1.2	85.5	91.5	94.8	97.5	97.6	98.4	98.6	98.7	99.4	99.7	99.7	100.0	100.0	100.0	100.0
≥ 200	1.2	85.5	91.5	94.8	97.5	97.6	98.4	98.6	98.7	99.4	99.7	99.7	100.0	100.0	100.0	100.0
≥ 100	1.2	85.5	91.5	94.8	97.5	97.6	98.4	98.6	98.7	99.4	99.7	99.7	100.0	100.0	100.0	100.0
≥ 0	1.2	85.5	91.5	94.8	97.5	97.6	98.4	98.6	98.7	99.4	99.7	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1144

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

43222 (STATION) | HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) | 52-55,57-67 (YEARS) | JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-1500 (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	2.0	59.7	61.7	62.3	63.0	63.0	63.0	63.0	63.0	63.1	63.3	63.3	63.4	63.4	63.6	63.6
≥ 20000	2.0	62.7	65.0	65.7	66.4	66.4	66.7	66.7	66.7	66.8	67.0	67.0	67.1	67.1	67.3	67.3
≥ 18000	2.0	62.7	65.0	65.8	66.5	66.5	66.7	66.7	66.7	66.9	67.1	67.1	67.2	67.2	67.4	67.4
≥ 16000	2.0	63.0	65.3	66.1	66.8	66.8	67.1	67.1	67.1	67.2	67.4	67.4	67.6	67.6	67.7	67.7
≥ 14000	2.0	63.4	66.0	66.8	67.6	67.6	67.8	67.8	67.8	68.0	68.1	68.1	68.3	68.3	68.4	68.4
≥ 12000	2.0	64.2	66.7	67.6	68.4	68.4	68.6	68.6	68.6	68.8	68.9	68.9	69.1	69.1	69.2	69.2
≥ 10000	2.1	65.3	68.0	68.8	69.6	69.6	69.8	69.8	69.8	70.0	70.1	70.1	70.3	70.3	70.5	70.5
≥ 9000	2.1	65.6	68.4	69.2	70.0	70.0	70.2	70.2	70.2	70.4	70.5	70.5	70.7	70.7	70.9	70.9
≥ 8000	2.1	67.5	70.3	71.4	72.1	72.1	72.4	72.4	72.5	72.6	72.9	72.9	73.0	73.0	73.2	73.2
≥ 7000	2.1	67.8	70.6	71.7	72.5	72.5	72.7	72.7	72.8	72.9	73.2	73.2	73.3	73.3	73.5	73.5
≥ 6000	2.1	68.4	71.3	72.4	73.1	73.1	73.3	73.3	73.4	73.6	73.8	73.8	74.0	74.0	74.2	74.2
≥ 5000	2.1	69.8	72.9	74.1	74.8	74.8	75.0	75.0	75.1	75.3	75.5	75.5	75.7	75.7	75.8	75.8
≥ 4500	2.1	70.9	74.2	75.7	76.4	76.4	76.7	76.7	76.7	76.9	77.1	77.1	77.3	77.3	77.5	77.5
≥ 4000	2.3	74.6	78.1	79.5	80.3	80.3	80.8	80.8	80.9	81.2	81.4	81.4	81.6	81.6	81.7	81.7
≥ 3500	2.3	77.0	80.6	82.5	83.3	83.3	83.8	83.8	84.0	84.2	84.5	84.5	84.7	84.7	84.9	84.9
≥ 3000	2.3	82.4	86.4	88.8	89.9	89.9	90.5	90.5	90.7	91.0	91.2	91.3	91.5	91.5	91.6	91.6
≥ 2500	2.3	85.1	89.4	92.4	93.8	93.8	94.5	94.5	94.7	95.0	95.2	95.3	95.5	95.5	95.7	95.7
≥ 2000	2.3	85.5	90.1	93.6	95.6	95.6	96.5	96.5	96.7	97.1	97.3	97.4	97.6	97.6	97.7	97.7
≥ 1800	2.3	85.6	90.3	93.8	95.8	95.8	96.8	96.9	97.0	97.4	97.7	97.7	97.9	97.9	98.1	98.1
≥ 1500	2.3	85.6	90.5	94.0	96.4	96.4	97.3	97.4	97.6	98.0	98.2	98.3	98.5	98.5	98.6	98.7
≥ 1200	2.3	85.6	90.5	94.0	96.4	96.4	97.3	97.4	97.6	98.0	98.2	98.3	98.5	98.5	98.6	98.7
≥ 1000	2.3	85.6	90.5	94.0	96.4	96.4	97.6	97.7	97.8	98.2	98.6	98.7	98.9	98.9	99.0	99.1
≥ 900	2.3	85.6	90.5	94.0	96.4	96.4	97.6	97.7	97.8	98.2	98.6	98.7	98.9	98.9	99.0	99.1
≥ 800	2.3	85.6	90.5	94.0	96.4	96.4	97.6	97.7	97.8	98.2	98.7	98.8	99.0	99.0	99.1	99.2
≥ 700	2.3	85.6	90.5	94.0	96.4	96.4	97.6	97.7	97.8	98.2	98.7	98.8	99.0	99.0	99.1	99.2
≥ 600	2.3	85.6	90.5	94.0	96.4	96.4	97.6	97.7	97.8	98.2	98.7	98.8	99.0	99.0	99.1	99.2
≥ 500	2.3	85.6	90.5	94.0	96.4	96.4	97.6	97.7	97.8	98.2	98.7	98.8	99.0	99.0	99.4	99.5
≥ 400	2.3	85.6	90.5	94.0	96.4	96.4	97.6	97.7	97.8	98.2	98.7	98.8	99.0	99.0	99.4	99.5
≥ 300	2.3	85.6	90.5	94.0	96.4	96.4	97.6	97.7	97.8	98.2	98.7	98.8	99.0	99.0	99.4	99.5
≥ 200	2.3	85.6	90.5	94.0	96.4	96.4	97.6	97.7	97.8	98.3	98.8	98.9	99.0	99.0	99.5	99.6
≥ 100	2.3	85.6	90.5	94.0	96.4	96.4	97.6	97.7	97.8	98.3	98.8	98.9	99.1	99.2	99.7	99.8
≥ 0	2.3	85.6	90.5	94.0	96.4	96.4	97.6	97.7	97.8	98.3	98.8	98.9	99.1	99.2	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1242

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) JAN (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	3.2	53.3	56.4	57.4	58.9	58.9	59.4	59.5	59.5	59.6	59.7	59.7	59.9	59.9	[illegible]	[illegible]
≥ 20000	3.3	57.5	60.7	62.2	63.7	63.7	64.3	64.4	64.4	64.5	64.5	64.5	64.8	64.8	64.9	64.9
≥ 18000	3.3	57.6	60.8	62.3	63.8	63.8	64.4	64.5	64.5	64.5	64.6	64.6	64.8	64.8	65.0	65.0
≥ 16000	3.3	57.7	60.9	62.5	64.0	64.0	64.5	64.6	64.6	64.7	64.8	64.8	65.0	65.0	65.1	65.1
≥ 14000	3.4	58.1	61.7	63.2	64.8	64.8	65.3	65.4	65.4	65.5	65.5	65.5	65.8	65.8	65.9	65.9
≥ 12000	3.4	59.2	62.8	64.4	65.9	65.9	66.5	66.5	66.6	66.7	66.8	66.8	67.0	67.0	67.1	67.1
≥ 10000	3.7	60.7	64.4	66.0	67.6	67.6	68.2	68.3	68.3	68.4	68.5	68.5	68.7	68.7	68.8	68.8
≥ 9000	3.7	60.7	64.5	66.2	67.8	67.8	68.4	68.5	68.6	68.6	68.7	68.7	68.9	68.9	69.1	69.1
≥ 8000	3.7	62.9	66.8	68.8	70.4	70.4	71.0	71.1	71.1	71.2	71.3	71.3	71.5	71.5	71.6	71.6
≥ 7000	3.7	63.2	67.0	69.3	70.9	70.9	71.6	71.6	71.7	71.8	71.9	71.9	72.1	72.1	72.2	72.2
≥ 6000	3.7	63.6	67.6	69.8	71.4	71.4	72.1	72.1	72.2	72.3	72.4	72.4	72.6	72.6	72.7	72.7
≥ 5000	3.7	64.7	68.8	71.0	72.6	72.6	73.4	73.5	73.6	73.7	73.7	73.7	73.9	73.9	74.1	74.1
≥ 4500	3.8	65.8	70.0	72.2	73.9	73.9	74.7	74.7	74.8	74.9	74.9	74.9	75.2	75.2	75.3	75.3
≥ 4000	3.9	70.1	74.7	77.0	78.7	78.7	79.6	79.8	79.8	79.9	80.0	80.0	80.2	80.2	80.3	80.3
≥ 3500	3.9	72.4	77.6	80.0	81.9	81.9	82.8	83.0	83.1	83.2	83.3	83.3	83.5	83.5	83.6	83.6
≥ 3000	4.1	77.7	83.6	86.9	88.9	89.0	90.3	90.5	90.7	91.0	91.0	91.0	91.2	91.2	91.4	91.4
≥ 2500	4.1	80.1	86.6	90.2	92.3	92.5	93.9	94.2	94.3	94.8	94.8	94.8	95.0	95.0	95.2	95.2
≥ 2000	4.1	80.8	87.4	91.6	94.0	94.1	95.7	96.1	96.2	96.8	96.9	96.9	97.1	97.1	97.3	97.3
≥ 1800	4.1	80.8	87.4	91.7	94.1	94.3	96.0	96.3	96.5	97.2	97.3	97.3	97.5	97.5	97.6	97.6
≥ 1500	4.1	80.8	87.4	91.7	94.3	94.4	96.2	96.6	96.7	97.5	97.6	97.6	97.8	97.8	97.9	97.9
≥ 1200	4.1	80.9	87.5	92.0	94.6	94.8	96.8	97.1	97.3	98.1	98.2	98.2	98.4	98.4	98.6	98.6
≥ 1000	4.1	80.9	87.6	92.1	94.9	95.0	97.1	97.4	97.6	98.4	98.5	98.5	98.7	98.7	98.9	98.9
≥ 900	4.1	80.9	87.6	92.1	94.9	95.0	97.1	97.5	97.6	98.5	98.6	98.6	98.9	98.9	99.0	99.0
≥ 800	4.1	80.9	87.6	92.1	94.9	95.0	97.1	97.5	97.6	98.5	98.6	98.6	98.9	98.9	99.1	99.1
≥ 700	4.1	80.9	87.6	92.1	94.9	95.0	97.1	97.5	97.6	98.5	98.6	98.6	98.9	98.9	99.1	99.1
≥ 600	4.1	80.9	87.6	92.1	94.9	95.0	97.1	97.5	97.6	98.5	98.6	98.6	98.9	98.9	99.1	99.1
≥ 500	4.1	80.9	87.6	92.1	94.9	95.0	97.1	97.5	97.6	98.5	98.6	98.6	99.0	99.0	99.1	99.1
≥ 400	4.1	80.9	87.6	92.1	94.9	95.0	97.1	97.5	97.6	98.5	98.6	98.6	99.1	99.1	99.2	99.2
≥ 300	4.1	80.9	87.6	92.1	94.9	95.0	97.1	97.5	97.6	98.5	98.6	98.6	99.1	99.1	99.2	99.2
≥ 200	4.1	81.0	87.7	92.2	95.0	95.2	97.3	97.6	97.8	98.7	98.9	98.9	99.3	99.4	99.5	99.5
≥ 100	4.1	81.0	87.7	92.2	95.0	95.2	97.3	97.6	97.8	98.7	98.9	99.0	99.4	99.5	99.7	99.7
0	4.1	81.0	87.7	92.2	95.0	95.2	97.3	97.6	97.8	98.7	98.9	99.0	99.4	99.5	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1393

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

43232 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) JAN (MONTH)

0900-1100 (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	4.4	48.1	51.7	53.7	54.6	54.6	55.1	55.6	55.6	55.8	56.1	56.1	56.3	56.3	56.3	56.3
≥ 20000	4.4	52.1	55.8	58.9	60.0	60.1	60.7	61.1	61.1	61.4	61.6	61.6	61.9	61.9	61.9	61.9
≥ 18000	4.4	52.1	55.8	58.9	60.1	60.2	60.8	61.2	61.2	61.4	61.7	61.7	61.9	62.0	62.0	62.0
≥ 16000	4.4	52.2	56.0	59.2	60.4	60.5	61.1	61.5	61.5	61.7	62.0	62.0	62.2	62.3	62.3	62.3
≥ 14000	4.4	52.6	56.7	59.9	61.1	61.2	61.9	62.3	62.3	62.5	62.8	62.8	63.0	63.1	63.1	63.1
≥ 12000	4.4	54.0	58.1	61.4	62.6	62.7	63.7	64.1	64.1	64.3	64.6	64.6	64.8	64.9	64.9	64.9
≥ 10000	4.6	55.6	60.0	63.3	64.4	64.6	65.6	66.1	66.1	66.3	66.6	66.6	66.8	66.9	66.9	66.9
≥ 9000	4.6	55.7	60.2	63.5	64.7	64.8	65.8	66.3	66.3	66.5	66.8	66.8	67.0	67.1	67.1	67.1
≥ 8000	4.7	57.9	62.7	66.2	67.4	67.5	68.5	69.0	69.0	69.3	69.6	69.6	69.8	69.9	69.9	69.9
≥ 7000	4.7	58.1	62.9	66.4	67.7	67.9	68.9	69.4	69.4	69.7	70.0	70.0	70.2	70.3	70.3	70.3
≥ 6000	4.7	58.6	63.6	67.0	68.5	68.7	69.7	70.2	70.2	70.5	70.8	70.8	71.0	71.0	71.0	71.0
≥ 5000	4.7	59.4	64.9	68.5	70.2	70.3	71.4	71.9	71.9	72.3	72.5	72.5	72.8	72.9	72.9	72.9
≥ 4500	4.7	60.3	65.9	69.6	71.3	71.4	72.5	73.0	73.0	73.3	73.6	73.6	73.9	74.0	74.0	74.0
≥ 4000	4.8	64.1	70.7	74.6	76.2	76.3	77.5	78.0	78.0	78.4	78.6	78.6	78.9	79.0	79.0	79.0
≥ 3500	4.8	66.0	72.9	76.9	78.6	78.8	80.1	80.6	80.6	81.0	81.3	81.3	81.6	81.7	81.7	81.7
≥ 3000	4.8	71.3	79.1	83.6	85.7	85.9	87.5	88.1	88.1	88.5	89.0	89.0	89.4	89.5	89.5	89.5
≥ 2500	4.9	74.1	82.9	87.9	90.5	90.8	92.5	93.3	93.3	93.7	94.2	94.2	94.6	94.6	94.6	94.6
≥ 2000	4.9	74.7	83.7	89.0	91.8	92.0	93.7	94.6	94.6	95.1	95.6	95.6	96.0	96.1	96.1	96.1
≥ 1800	4.9	74.7	83.7	89.0	91.8	92.1	93.8	94.7	94.7	95.2	95.8	95.8	96.2	96.3	96.3	96.3
≥ 1500	4.9	74.8	84.0	89.4	92.3	92.6	94.4	95.3	95.3	96.0	96.6	96.6	97.0	97.1	97.1	97.1
≥ 1200	4.9	74.8	84.2	89.5	92.5	92.8	94.7	95.7	95.7	96.5	97.1	97.1	97.6	97.6	97.6	97.6
≥ 1000	4.9	74.8	84.2	89.5	92.5	92.8	94.8	95.8	95.8	96.6	97.3	97.3	97.8	97.9	97.9	97.9
≥ 900	4.9	74.8	84.2	89.6	92.5	92.9	94.9	95.9	95.9	96.7	97.6	97.6	98.1	98.1	98.4	98.4
≥ 800	4.9	74.8	84.2	89.6	92.6	93.0	95.0	96.0	96.0	96.8	97.6	97.6	98.1	98.2	98.4	98.4
≥ 700	4.9	74.8	84.2	89.6	92.6	93.0	95.0	96.0	96.0	96.8	97.7	97.7	98.3	98.4	98.6	98.6
≥ 600	4.9	74.8	84.2	89.6	92.6	93.0	95.0	96.0	96.0	96.8	97.7	97.7	98.4	98.4	98.6	98.6
≥ 500	4.9	74.8	84.2	89.6	92.6	93.0	95.0	96.0	96.0	96.9	97.8	97.8	98.6	98.6	98.9	99.0
≥ 400	4.9	74.8	84.2	89.6	92.6	93.0	95.1	96.1	96.1	97.0	97.9	97.9	98.6	98.7	99.0	99.1
≥ 300	4.9	74.8	84.2	89.6	92.6	93.0	95.2	96.2	96.2	97.2	98.3	98.3	99.0	99.1	99.4	99.6
≥ 200	4.9	74.8	84.2	89.6	92.6	93.0	95.2	96.2	96.2	97.2	98.3	98.3	99.1	99.2	99.5	99.8
≥ 100	4.9	74.8	84.2	89.6	92.6	93.0	95.2	96.2	96.2	97.3	98.4	98.4	99.1	99.3	99.6	99.9
0	4.9	74.8	84.2	89.6	92.6	93.0	95.2	96.2	96.2	97.3	98.4	98.4	99.2	99.4	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 (STATION) HOENGSENG KORE-A/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) JAN (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	12.6	57.6	58.5	58.8	58.9	58.9	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0
≥ 20000	13.1	64.0	64.9	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 18000	13.1	64.0	64.9	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 16000	13.1	64.2	65.1	65.5	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 14000	13.3	65.3	66.2	66.6	66.7	66.7	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
≥ 12000	13.4	66.6	67.6	68.1	68.1	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 10000	13.8	69.0	70.2	70.7	70.7	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 9000	13.8	69.1	70.2	70.8	70.9	70.9	70.9	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 8000	14.0	71.3	72.5	73.2	73.2	73.2	73.3	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
≥ 7000	14.1	71.7	72.9	73.5	73.7	73.7	73.8	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 6000	14.1	72.2	73.5	74.2	74.5	74.5	74.5	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
≥ 5000	14.3	73.7	75.3	76.0	76.3	76.3	76.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
≥ 4500	14.4	75.0	76.5	77.5	77.7	77.7	77.8	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
≥ 4000	14.7	78.2	80.1	81.2	81.4	81.6	81.8	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 3500	14.9	81.1	83.1	84.3	84.5	84.6	84.9	84.9	84.9	84.9	85.0	85.0	85.0	85.0	85.0	85.0
≥ 3000	15.2	86.2	89.0	90.6	90.8	91.0	91.4	91.6	91.6	91.7	91.8	91.8	91.8	91.8	91.8	91.8
≥ 2500	15.4	88.5	91.8	94.0	94.2	94.3	94.8	95.1	95.1	95.1	95.2	95.2	95.3	95.3	95.3	95.3
≥ 2000	15.4	89.0	92.4	94.8	95.5	95.6	96.1	96.3	96.3	96.6	96.6	96.6	96.7	96.7	96.7	96.7
≥ 1800	15.4	89.0	92.4	94.8	95.7	95.8	96.3	96.6	96.6	96.8	96.9	96.9	97.0	97.0	97.0	97.0
≥ 1500	15.4	89.0	92.5	94.9	95.9	96.3	97.0	97.3	97.3	97.6	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1200	15.4	89.0	92.5	95.0	96.0	96.4	97.1	97.4	97.4	97.8	97.9	97.9	98.0	98.0	98.0	98.0
≥ 1000	15.4	89.0	92.8	95.2	96.2	96.6	97.3	97.7	97.7	98.1	98.4	98.4	98.4	98.4	98.4	98.4
≥ 900	15.4	89.2	93.0	95.4	96.4	96.8	97.6	97.9	97.9	98.4	98.6	98.6	98.9	98.9	98.9	98.9
≥ 800	15.4	89.2	93.0	95.4	96.4	96.8	97.6	98.0	98.0	98.4	98.7	98.7	99.0	99.0	99.2	99.2
≥ 700	15.4	89.2	93.0	95.4	96.5	96.9	97.6	98.1	98.1	98.5	98.8	98.8	99.1	99.1	99.4	99.4
≥ 600	15.4	89.2	93.0	95.4	96.5	96.9	97.6	98.1	98.1	98.5	98.8	98.8	99.1	99.1	99.4	99.4
≥ 500	15.4	89.2	93.0	95.5	96.6	97.0	97.7	98.2	98.2	98.7	99.0	99.0	99.4	99.6	99.8	99.9
≥ 400	15.4	89.2	93.0	95.5	96.6	97.0	97.7	98.2	98.2	98.8	99.1	99.1	99.5	99.6	99.9	100.0
≥ 300	15.4	89.2	93.0	95.5	96.6	97.0	97.7	98.2	98.2	98.8	99.1	99.1	99.5	99.6	99.9	100.0
≥ 200	15.4	89.2	93.0	95.5	96.6	97.0	97.7	98.2	98.2	98.8	99.1	99.1	99.5	99.6	99.9	100.0
≥ 100	15.4	89.2	93.0	95.5	96.6	97.0	97.7	98.2	98.2	98.8	99.1	99.1	99.5	99.6	99.9	100.0
≥ 0	15.4	89.2	93.0	95.5	96.6	97.0	97.7	98.2	98.2	98.8	99.1	99.1	99.5	99.6	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1394

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) JAN (MONTH)

1500-1700 (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	16.1	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
≥ 20000	17.1	63.4	63.4	63.4	63.4	63.4	63.4	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
≥ 18000	17.1	63.5	63.5	63.5	63.6	63.6	63.6	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
≥ 16000	17.2	63.9	63.9	63.9	63.9	63.9	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
≥ 14000	17.6	64.7	64.7	64.7	64.8	64.8	64.8	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 12000	17.8	66.3	66.3	66.3	66.4	66.4	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 10000	18.2	67.5	67.5	67.7	67.7	67.7	67.7	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
≥ 9000	18.3	67.6	67.6	67.7	67.8	67.8	67.8	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 8000	18.5	69.8	69.8	70.0	70.3	70.3	70.3	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 7000	18.6	70.5	70.5	70.8	71.0	71.0	71.0	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
≥ 6000	18.6	71.3	71.3	71.5	71.7	71.7	71.8	71.8	71.8	71.8	71.8	71.8	71.9	71.9	71.9	71.9
≥ 5000	19.1	73.2	73.3	73.5	73.7	73.7	73.8	73.8	73.8	73.8	73.8	73.8	73.9	73.9	73.9	73.9
≥ 4500	19.2	74.5	74.6	74.8	75.1	75.1	75.2	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 4000	20.1	80.1	80.4	80.6	80.9	80.9	81.1	81.1	81.1	81.1	81.2	81.2	81.3	81.3	81.3	81.3
≥ 3500	21.4	83.4	84.0	84.4	84.7	84.7	84.9	84.9	84.9	84.9	85.1	85.1	85.2	85.2	85.2	85.2
≥ 3000	21.6	89.1	90.0	90.6	91.0	91.0	91.3	91.7	91.7	91.8	92.0	92.0	92.0	92.0	92.1	92.1
≥ 2500	21.6	91.2	92.6	93.5	94.1	94.1	94.4	94.8	94.8	94.9	95.1	95.1	95.3	95.3	95.3	95.3
≥ 2000	21.7	92.4	94.3	95.3	96.1	96.1	96.3	96.8	96.8	97.1	97.3	97.3	97.5	97.5	97.6	97.6
≥ 1800	21.7	92.8	94.7	95.8	96.5	96.5	96.8	97.3	97.3	97.5	97.7	97.7	97.9	97.9	98.0	98.0
≥ 1500	21.7	92.9	94.9	96.1	97.0	97.0	97.3	98.0	98.1	98.3	98.5	98.5	98.7	98.7	98.8	98.8
≥ 1200	21.7	92.9	94.9	96.1	97.0	97.0	97.4	98.1	98.1	98.4	98.6	98.6	98.8	98.8	98.9	98.9
≥ 1000	21.7	92.9	95.0	96.1	97.1	97.1	97.5	98.1	98.2	98.5	98.7	98.7	98.9	98.9	99.0	99.0
≥ 900	21.7	93.0	95.2	96.3	97.3	97.3	97.7	98.4	98.4	98.7	98.9	98.9	99.2	99.2	99.3	99.3
≥ 800	21.7	93.0	95.2	96.3	97.3	97.3	97.7	98.4	98.4	98.7	98.9	98.9	99.2	99.2	99.3	99.3
≥ 700	21.7	93.0	95.2	96.3	97.3	97.3	97.7	98.4	98.5	98.8	99.0	99.0	99.3	99.3	99.4	99.4
≥ 600	21.7	93.0	95.2	96.3	97.3	97.3	97.7	98.5	98.6	98.9	99.1	99.1	99.4	99.4	99.6	99.6
≥ 500	21.7	93.0	95.3	96.6	97.5	97.5	97.9	98.7	98.9	99.2	99.4	99.4	99.7	99.7	99.9	99.9
≥ 400	21.7	93.0	95.3	96.6	97.5	97.5	97.9	98.7	98.9	99.2	99.4	99.4	99.7	99.7	99.9	99.9
≥ 300	21.7	93.0	95.3	96.6	97.5	97.5	97.9	98.7	98.9	99.2	99.4	99.4	99.7	99.7	99.9	100.0
≥ 200	21.7	93.0	95.3	96.6	97.5	97.5	97.9	98.7	98.9	99.2	99.4	99.4	99.7	99.7	99.9	100.0
≥ 100	21.7	93.0	95.3	96.6	97.5	97.5	97.9	98.7	98.9	99.2	99.4	99.4	99.7	99.7	99.9	100.0
≥ 0	21.7	93.0	95.3	96.6	97.5	97.5	97.9	98.7	98.9	99.2	99.4	99.4	99.7	99.7	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 (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	5.8	56.7	58.8	60.2	60.6	60.6	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
≥ 20000	6.2	61.8	64.2	65.8	66.2	66.2	66.2	66.2	66.2	66.2	66.3	66.3	66.3	66.3	66.3	66.3
≥ 18000	6.2	62.0	64.4	66.0	66.4	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 16000	6.2	62.2	64.6	66.2	66.6	66.6	66.7	66.7	66.7	66.7	66.8	66.8	66.8	66.8	66.8	66.8
≥ 14000	6.2	62.9	65.4	67.0	67.4	67.4	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 12000	6.2	64.8	67.2	68.8	69.2	69.2	69.3	69.3	69.3	69.3	69.4	69.4	69.4	69.4	69.4	69.4
≥ 10000	6.4	65.6	68.2	69.8	70.1	70.1	70.2	70.2	70.2	70.2	70.3	70.3	70.3	70.3	70.3	70.3
≥ 9000	6.4	65.8	68.4	70.0	70.4	70.4	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 8000	6.4	67.5	70.1	71.8	72.1	72.1	72.2	72.2	72.2	72.2	72.3	72.3	72.3	72.3	72.3	72.3
≥ 7000	6.4	67.8	70.5	72.2	72.6	72.6	72.7	72.7	72.7	72.7	72.8	72.8	72.8	72.8	72.8	72.8
≥ 6000	6.4	68.7	71.4	73.1	73.4	73.4	73.5	73.5	73.5	73.7	73.8	73.8	73.8	73.8	73.8	73.8
≥ 5000	6.5	70.0	72.7	74.4	75.1	75.1	75.1	75.1	75.1	75.3	75.4	75.4	75.4	75.4	75.4	75.4
≥ 4500	6.5	70.5	73.2	75.0	75.7	75.7	75.7	75.8	75.8	76.0	76.1	76.1	76.1	76.1	76.1	76.1
≥ 4000	6.8	74.4	77.5	79.4	80.0	80.0	80.1	80.3	80.3	80.4	80.5	80.5	80.5	80.5	80.5	80.5
≥ 3500	6.9	76.4	79.7	81.6	82.3	82.3	82.3	82.5	82.5	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 3000	7.1	81.6	85.7	88.3	89.2	89.3	89.6	90.1	90.1	90.3	90.5	90.5	90.5	90.5	90.6	90.6
≥ 2500	7.1	84.2	88.9	91.6	92.7	92.8	93.4	93.9	93.9	94.2	94.5	94.5	94.7	94.7	94.9	94.9
≥ 2000	7.1	85.5	90.8	93.9	95.2	95.2	95.9	96.5	96.5	96.9	97.2	97.2	97.4	97.4	97.5	97.5
≥ 1800	7.1	85.8	91.2	94.4	95.6	95.7	96.4	96.9	96.9	97.3	97.6	97.6	97.9	97.9	98.0	98.0
≥ 1500	7.1	86.2	91.6	95.1	96.5	96.6	97.5	98.1	98.1	98.5	98.8	98.8	99.1	99.1	99.2	99.2
≥ 1200	7.1	86.2	91.6	95.2	96.5	96.7	97.6	98.2	98.2	98.6	98.9	98.9	99.2	99.2	99.3	99.3
≥ 1000	7.1	86.2	91.8	95.3	96.7	96.9	97.8	98.4	98.4	98.8	99.2	99.2	99.5	99.5	99.6	99.6
≥ 900	7.1	86.2	91.8	95.3	96.7	96.9	97.8	98.4	98.4	98.8	99.2	99.2	99.5	99.5	99.6	99.6
≥ 800	7.1	86.2	91.8	95.3	96.7	96.9	97.8	98.4	98.4	98.8	99.2	99.2	99.5	99.5	99.6	99.6
≥ 700	7.1	86.2	91.8	95.3	96.7	96.9	97.8	98.4	98.4	98.8	99.2	99.2	99.5	99.5	99.6	99.6
≥ 600	7.1	86.2	91.8	95.3	96.7	96.9	97.8	98.4	98.4	98.8	99.2	99.2	99.5	99.5	99.6	99.6
≥ 500	7.1	86.2	91.8	95.3	96.7	96.9	97.8	98.4	98.4	98.8	99.2	99.2	99.5	99.5	99.7	99.7
≥ 400	7.1	86.2	91.8	95.3	96.7	96.9	97.9	98.5	98.5	99.0	99.4	99.4	99.6	99.6	99.8	99.8
≥ 300	7.1	86.2	91.8	95.3	96.7	96.9	97.9	98.5	98.5	99.0	99.4	99.4	99.6	99.6	99.8	99.9
≥ 200	7.1	86.2	91.8	95.4	96.8	96.9	97.9	98.5	98.5	99.1	99.5	99.5	99.7	99.7	99.9	100.0
≥ 100	7.1	86.2	91.8	95.4	96.8	96.9	97.9	98.5	98.5	99.1	99.5	99.5	99.7	99.7	99.9	100.0
0	7.1	86.2	91.8	95.4	96.8	96.9	97.9	98.5	98.5	99.1	99.5	99.5	99.7	99.7	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1303

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-53,55,57-67 — YEARS
JAN — MONTH
2100-2300 — 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	1.6	59.4	62.7	63.7	64.2	64.2	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
≥ 20000	1.6	62.0	65.5	66.6	67.1	67.1	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 18000	1.6	62.0	65.7	66.8	67.4	67.4	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 16000	1.6	62.0	65.7	66.8	67.4	67.4	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 14000	1.6	62.4	66.1	67.3	67.9	67.9	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
≥ 12000	1.6	64.0	67.8	69.0	69.5	69.5	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8
≥ 10000	1.6	64.2	68.5	69.7	70.3	70.3	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 9000	1.6	64.4	68.7	70.0	70.6	70.6	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
≥ 8000	1.6	65.6	70.0	71.3	71.9	71.9	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 7000	1.6	66.4	70.7	72.0	72.6	72.6	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 6000	1.6	67.6	71.9	73.2	73.8	73.8	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 5000	1.6	69.2	73.7	75.2	76.2	76.2	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 4500	1.6	70.3	74.8	76.3	77.3	77.3	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 4000	1.6	73.0	77.8	79.4	80.5	80.5	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 3500	1.6	75.4	80.4	82.4	83.7	83.7	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9
≥ 3000	1.6	80.6	86.1	88.2	89.8	89.8	90.1	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 2500	1.6	84.0	89.8	92.2	94.0	94.0	94.8	95.0	95.0	95.0	95.2	95.2	95.3	95.3	95.3	95.3
≥ 2000	1.6	85.3	91.5	94.2	96.4	96.4	97.4	97.7	97.7	97.9	98.1	98.1	98.3	98.3	98.3	98.3
≥ 1800	1.6	85.6	91.8	94.6	96.8	96.8	98.0	98.3	98.3	98.5	98.7	98.7	98.8	98.8	98.8	98.8
≥ 1500	1.6	86.1	92.3	95.2	97.4	97.4	98.6	98.8	98.8	99.1	99.3	99.3	99.4	99.4	99.4	99.4
≥ 1200	1.6	86.1	92.3	95.2	97.4	97.4	98.6	98.8	98.8	99.1	99.3	99.3	99.4	99.4	99.4	99.4
≥ 1000	1.6	86.1	92.3	95.2	97.4	97.4	98.6	98.8	98.8	99.1	99.3	99.3	99.8	99.8	99.8	99.8
≥ 900	1.6	86.1	92.3	95.2	97.4	97.4	98.6	98.8	98.8	99.1	99.3	99.3	99.8	99.8	99.8	99.8
≥ 800	1.6	86.1	92.3	95.2	97.4	97.4	98.6	98.8	98.8	99.1	99.3	99.3	99.8	99.8	99.8	99.8
≥ 700	1.6	86.1	92.3	95.2	97.4	97.4	98.6	98.8	98.8	99.1	99.3	99.3	99.8	99.8	99.8	99.8
≥ 600	1.6	86.1	92.3	95.2	97.4	97.4	98.6	98.8	98.8	99.1	99.3	99.3	99.8	99.8	99.8	99.8
≥ 500	1.6	86.1	92.3	95.2	97.4	97.4	98.7	98.9	98.9	99.2	99.3	99.3	99.8	99.8	99.9	99.9
≥ 400	1.6	86.1	92.3	95.2	97.4	97.4	98.8	99.0	99.0	99.3	99.4	99.4	99.9	99.9	100.0	100.0
≥ 300	1.6	86.1	92.3	95.2	97.4	97.4	98.8	99.0	99.0	99.3	99.4	99.4	99.9	99.9	100.0	100.0
≥ 200	1.6	86.1	92.3	95.2	97.4	97.4	98.8	99.0	99.0	99.3	99.4	99.4	99.9	99.9	100.0	100.0
≥ 100	1.6	86.1	92.3	95.2	97.4	97.4	98.8	99.0	99.0	99.3	99.4	99.4	99.9	99.9	100.0	100.0
≥ 0	1.6	86.1	92.3	95.2	97.4	97.4	98.8	99.0	99.0	99.3	99.4	99.4	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1205

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52,55,57-67 (YEARS) FEB (MONTH)

0000-2300 (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	59.8	61.8	62.5	62.8	62.8	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.2
≥ 20000	.7	65.0	67.6	68.3	68.7	68.7	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	69.1
≥ 18000	.7	65.3	67.9	68.6	69.0	69.0	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.4
≥ 16000	.7	65.4	68.0	68.7	69.1	69.1	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.5
≥ 14000	.7	66.4	69.0	69.8	70.1	70.1	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.5
≥ 12000	.7	69.0	71.9	72.8	73.4	73.4	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.7
≥ 10000	.7	69.8	72.7	73.6	74.2	74.2	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.6
≥ 9000	.7	70.0	73.0	73.9	74.5	74.5	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.9
≥ 8000	.9	71.2	74.5	75.5	76.0	76.0	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.4
≥ 7000	.9	71.3	74.7	75.6	76.2	76.2	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.6
≥ 6000	.9	72.2	75.6	76.6	77.2	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.5
≥ 5000	.9	72.5	75.9	77.0	77.5	77.5	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.9
≥ 4500	.9	72.9	76.3	77.3	77.9	77.9	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.3
≥ 4000	1.0	76.4	79.9	80.9	81.5	81.5	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	82.1
≥ 3500	1.3	78.2	81.9	82.9	83.5	83.5	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	84.1
≥ 3000	1.3	82.8	87.4	88.6	89.5	89.5	90.0	90.0	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.3
≥ 2500	1.3	86.1	91.0	92.5	93.8	93.8	94.3	94.3	94.3	94.4	94.5	94.5	94.5	94.5	94.5	94.7
≥ 2000	1.3	87.7	93.0	94.5	96.3	96.3	97.1	97.1	97.1	97.2	97.3	97.3	97.3	97.3	97.3	97.4
≥ 1800	1.3	87.8	93.1	94.6	96.5	96.5	97.3	97.3	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.6
≥ 1500	1.3	88.0	93.3	95.0	97.1	97.1	97.8	97.8	97.8	97.9	98.0	98.0	98.1	98.1	98.1	98.3
≥ 1200	1.3	88.0	93.5	95.3	97.4	97.4	98.2	98.2	98.2	98.3	98.4	98.4	98.8	98.8	98.8	99.0
≥ 1000	1.3	88.0	93.5	95.3	97.5	97.5	98.3	98.3	98.3	98.4	98.5	98.5	98.9	99.0	99.0	99.1
≥ 900	1.3	88.0	93.5	95.3	97.5	97.5	98.3	98.3	98.3	98.4	98.5	98.5	98.9	99.0	99.0	99.1
≥ 800	1.3	88.0	93.5	95.3	97.7	97.7	98.5	98.5	98.5	98.6	98.7	98.7	99.1	99.1	99.1	99.3
≥ 700	1.3	88.0	93.5	95.3	97.7	97.7	98.5	98.5	98.5	98.6	98.7	98.7	99.1	99.1	99.2	99.4
≥ 600	1.3	88.0	93.5	95.3	97.7	97.7	98.5	98.5	98.5	98.6	98.7	98.7	99.1	99.1	99.2	99.4
≥ 500	1.3	88.0	93.5	95.3	97.7	97.7	98.5	98.5	98.5	98.6	98.7	98.7	99.3	99.4	99.5	99.7
≥ 400	1.3	88.0	93.5	95.3	97.7	97.7	98.5	98.5	98.5	98.6	98.7	98.7	99.3	99.4	99.5	99.7
≥ 300	1.3	88.0	93.5	95.3	97.7	97.7	98.5	98.5	98.5	98.6	98.8	98.8	99.4	99.5	99.6	99.8
≥ 200	1.3	88.0	93.5	95.3	97.7	97.7	98.5	98.5	98.5	98.7	98.9	98.9	99.5	99.6	99.8	100.0
≥ 100	1.3	88.0	93.5	95.3	97.7	97.7	98.5	98.5	98.5	98.7	98.9	98.9	99.5	99.6	99.8	100.0
≥ 0	1.3	88.0	93.5	95.3	97.7	97.7	98.5	98.5	98.5	98.7	98.9	98.9	99.5	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1055

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) FEB (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	1.1	56.7	59.5	60.6	60.7	60.7	61.1	61.1	61.1	61.2	61.2	61.2	61.2	61.2	61.3	61.5
≥ 20000	1.1	60.6	63.9	65.2	65.3	65.3	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.9	66.1
≥ 18000	1.1	60.9	64.2	65.5	65.6	65.6	66.0	66.0	66.0	66.1	66.1	66.1	66.1	66.1	66.2	66.4
≥ 16000	1.1	61.2	64.5	65.8	65.9	65.9	66.4	66.4	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.7
≥ 14000	1.1	61.8	65.1	66.5	66.5	66.5	67.0	67.0	67.0	67.1	67.1	67.1	67.1	67.1	67.2	67.3
≥ 12000	1.1	63.8	67.8	69.3	69.4	69.4	69.8	69.8	69.8	69.9	69.9	69.9	69.9	69.9	70.0	70.1
≥ 10000	1.1	65.2	69.3	71.0	71.1	71.1	71.5	71.5	71.5	71.6	71.6	71.6	71.6	71.6	71.7	71.9
≥ 9000	1.1	65.2	69.3	71.0	71.2	71.2	71.6	71.6	71.6	71.7	71.7	71.7	71.7	71.7	71.8	72.0
≥ 8000	1.1	66.6	70.8	72.8	72.9	72.9	73.4	73.4	73.4	73.5	73.5	73.5	73.5	73.5	73.6	73.7
≥ 7000	1.2	67.4	71.6	73.7	74.0	74.0	74.4	74.4	74.4	74.5	74.5	74.5	74.5	74.5	74.6	74.8
≥ 6000	1.2	68.2	72.4	74.5	74.8	74.8	75.2	75.2	75.2	75.3	75.3	75.3	75.3	75.3	75.4	75.6
≥ 5000	1.2	68.7	72.9	75.0	75.3	75.3	75.7	75.7	75.7	75.8	75.8	75.8	75.8	75.8	75.9	76.1
≥ 4500	1.2	68.8	73.0	75.1	75.5	75.5	75.9	75.9	75.9	76.0	76.0	76.0	76.0	76.0	76.1	76.3
≥ 4000	1.5	72.4	76.7	78.8	79.2	79.2	79.8	79.8	79.8	79.9	79.9	79.9	79.9	79.9	79.9	80.1
≥ 3500	1.5	74.5	79.0	81.1	81.5	81.5	82.0	82.0	82.0	82.1	82.1	82.1	82.1	82.1	82.2	82.4
≥ 3000	1.5	79.2	84.2	86.8	87.6	87.6	88.4	88.5	88.5	88.9	88.9	88.9	88.9	88.9	89.0	89.1
≥ 2500	1.5	83.0	88.6	91.4	92.3	92.3	93.2	93.3	93.3	93.6	93.6	93.6	93.6	93.6	93.7	93.9
≥ 2000	1.5	84.5	90.3	93.2	94.1	94.1	95.4	95.4	95.4	95.9	96.0	96.0	96.1	96.1	96.1	96.4
≥ 1800	1.5	84.6	90.5	93.6	94.6	94.6	95.9	96.0	96.0	96.4	96.5	96.5	96.6	96.6	96.7	96.9
≥ 1500	1.5	84.7	90.7	94.0	95.0	95.0	96.7	96.8	96.8	97.5	97.6	97.6	97.7	97.7	97.8	98.1
≥ 1200	1.5	84.7	90.7	94.1	95.2	95.2	97.0	97.1	97.1	97.9	98.0	98.0	98.2	98.2	98.2	98.5
≥ 1000	1.5	84.7	90.7	94.1	95.4	95.4	97.2	97.3	97.3	98.1	98.2	98.2	98.4	98.4	98.5	98.8
≥ 900	1.5	84.7	90.7	94.1	95.4	95.4	97.3	97.4	97.4	98.2	98.3	98.3	98.5	98.5	98.6	98.9
≥ 800	1.5	84.7	90.7	94.1	95.5	95.5	97.4	97.5	97.5	98.2	98.4	98.4	98.6	98.6	98.7	98.9
≥ 700	1.5	84.7	90.7	94.1	95.5	95.5	97.4	97.5	97.5	98.2	98.4	98.4	98.6	98.6	98.7	98.9
≥ 600	1.5	84.7	90.7	94.1	95.5	95.5	97.4	97.5	97.5	98.2	98.4	98.4	98.6	98.6	98.7	98.9
≥ 500	1.5	84.7	90.7	94.1	95.5	95.5	97.5	97.5	97.5	98.3	98.5	98.5	98.9	98.9	99.0	99.3
≥ 400	1.5	84.7	90.7	94.1	95.5	95.5	97.5	97.5	97.5	98.4	98.6	98.6	99.0	99.0	99.1	99.4
≥ 300	1.5	84.7	90.7	94.1	95.5	95.5	97.5	97.5	97.5	98.4	98.7	98.7	99.1	99.1	99.2	99.5
≥ 200	1.5	84.7	90.7	94.1	95.5	95.5	97.5	97.5	97.5	98.5	98.8	98.8	99.2	99.2	99.3	99.8
≥ 100	1.5	84.7	90.7	94.1	95.5	95.5	97.5	97.5	97.5	98.5	98.8	98.8	99.4	99.4	99.5	100.0
≥ 0	1.5	84.7	90.7	94.1	95.5	95.5	97.5	97.5	97.5	98.5	98.8	98.8	99.4	99.4	99.5	100.0

TOTAL NUMBER OF OBSERVATIONS 1142

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-55,57-67 — YEARS
FEB — MONTH
0600-0800 — 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	1.9	51.7	54.8	56.2	56.9	56.9	57.2	57.2	57.2	57.3	57.3	57.3	57.3	57.3	57.5	57.6
≥ 20000	2.0	55.8	59.2	60.9	61.8	61.8	62.1	62.1	62.1	62.2	62.3	62.3	62.4	62.4	62.5	62.7
≥ 18000	2.0	56.2	59.7	61.4	62.3	62.3	62.6	62.6	62.6	62.7	62.8	62.8	62.9	62.9	63.0	63.2
≥ 16000	2.0	56.5	59.9	61.6	62.5	62.5	62.9	62.9	62.9	62.9	63.0	63.0	63.1	63.1	63.2	63.4
≥ 14000	2.0	56.9	60.4	62.1	63.0	63.0	63.3	63.3	63.3	63.4	63.5	63.5	63.6	63.6	63.7	63.9
≥ 12000	2.0	58.4	62.0	63.7	64.7	64.7	65.0	65.0	65.0	65.1	65.1	65.1	65.2	65.2	65.4	65.5
≥ 10000	2.1	59.5	63.6	65.5	66.6	66.6	67.0	67.0	67.0	67.0	67.1	67.1	67.2	67.2	67.4	67.5
≥ 9000	2.1	59.5	63.6	65.5	66.7	66.7	67.0	67.0	67.0	67.1	67.2	67.2	67.3	67.3	67.4	67.6
≥ 8000	2.2	60.5	64.6	66.6	68.0	68.0	68.3	68.3	68.3	68.4	68.5	68.5	68.5	68.5	68.7	68.8
≥ 7000	2.2	61.0	65.1	67.1	68.5	68.5	68.8	68.8	68.8	68.9	69.0	69.0	69.1	69.1	69.2	69.4
≥ 6000	2.2	61.8	65.9	67.9	69.3	69.3	69.6	69.6	69.6	69.7	69.8	69.8	69.9	69.9	70.0	70.2
≥ 5000	2.2	62.8	66.9	68.9	70.4	70.4	70.8	70.8	70.8	70.9	71.0	71.0	71.1	71.1	71.2	71.4
≥ 4500	2.4	63.7	67.8	69.9	71.4	71.4	71.8	71.8	71.8	71.8	71.9	71.9	72.0	72.0	72.2	72.3
≥ 4000	2.8	68.8	73.1	75.4	76.9	76.9	77.3	77.3	77.3	77.4	77.6	77.6	77.8	77.8	77.9	78.1
≥ 3500	2.8	70.7	75.2	77.4	78.9	78.9	79.4	79.4	79.4	79.6	79.7	79.7	79.9	79.9	80.0	80.2
≥ 3000	2.8	76.8	81.7	84.2	86.0	86.0	86.8	86.8	86.8	86.9	87.2	87.2	87.5	87.5	87.7	87.9
≥ 2500	2.9	80.1	85.6	88.6	90.8	90.8	91.7	91.7	91.7	91.9	92.2	92.2	92.5	92.5	92.7	92.8
≥ 2000	2.9	81.9	87.8	91.2	93.6	93.6	94.7	94.7	94.7	94.9	95.3	95.3	95.6	95.6	95.7	95.9
≥ 1800	2.9	82.0	88.0	91.4	93.9	93.9	95.0	95.0	95.0	95.2	95.7	95.7	96.1	96.1	96.2	96.4
≥ 1500	2.9	82.2	88.2	92.0	94.6	94.6	96.0	96.1	96.1	96.4	96.8	96.8	97.3	97.3	97.5	97.6
≥ 1200	2.9	82.3	88.5	92.4	95.1	95.1	96.6	96.8	96.8	97.2	97.6	97.6	98.1	98.1	98.3	98.4
≥ 1000	2.9	82.4	88.6	92.5	95.3	95.3	96.8	97.0	97.0	97.5	98.0	98.0	98.6	98.6	98.7	98.9
≥ 900	2.9	82.4	88.6	92.5	95.3	95.3	96.9	97.1	97.1	97.6	98.1	98.1	98.7	98.7	98.8	99.0
≥ 800	2.9	82.4	88.6	92.5	95.3	95.3	96.9	97.1	97.1	97.6	98.1	98.1	98.7	98.7	98.8	99.0
≥ 700	2.9	82.4	88.6	92.5	95.3	95.3	96.9	97.1	97.1	97.6	98.1	98.1	98.7	98.7	98.8	99.0
≥ 600	2.9	82.4	88.6	92.5	95.3	95.3	96.9	97.1	97.1	97.6	98.1	98.1	98.7	98.7	98.8	99.0
≥ 500	2.9	82.4	88.6	92.5	95.3	95.3	97.0	97.2	97.2	97.8	98.3	98.3	98.9	98.9	99.1	99.2
≥ 400	2.9	82.4	88.6	92.5	95.3	95.3	97.0	97.2	97.2	97.8	98.3	98.3	98.9	98.9	99.1	99.2
≥ 300	2.9	82.4	88.6	92.5	95.3	95.3	97.0	97.2	97.2	97.9	98.4	98.4	99.0	99.0	99.2	99.4
≥ 200	2.9	82.4	88.6	92.5	95.3	95.3	97.0	97.2	97.2	97.9	98.4	98.4	99.1	99.1	99.3	99.6
≥ 100	2.9	82.4	88.6	92.5	95.3	95.3	97.0	97.2	97.2	97.9	98.5	98.5	99.4	99.4	99.7	100.0
≥ 0	2.9	82.4	88.6	92.5	95.3	95.3	97.0	97.2	97.2	97.9	98.5	98.5	99.4	99.4	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1268

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 (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	2.5	44.4	47.8	49.9	51.0	51.0	51.3	51.3	51.3	51.4	51.4	51.4	51.5	51.5	51.7	51.7
≥ 20000	2.6	51.4	55.4	57.8	59.0	59.0	59.6	59.6	59.6	59.7	59.7	59.7	59.9	59.9	60.0	60.0
≥ 18000	2.6	51.6	55.6	58.1	59.3	59.3	59.8	59.9	59.9	60.0	60.0	60.0	60.2	60.2	60.4	60.4
≥ 16000	2.6	51.9	56.0	58.5	59.7	59.7	60.2	60.3	60.3	60.4	60.4	60.4	60.6	60.6	60.8	60.8
≥ 14000	2.6	53.0	57.2	59.7	60.8	60.8	61.4	61.5	61.5	61.6	61.6	61.6	61.8	61.8	61.9	61.9
≥ 12000	2.6	54.5	58.7	61.5	62.6	62.6	63.2	63.3	63.3	63.4	63.4	63.4	63.6	63.6	63.8	63.8
≥ 10000	2.9	56.8	61.5	64.5	65.7	65.7	66.4	66.4	66.4	66.6	66.6	66.6	66.7	66.7	66.9	66.9
≥ 9000	2.9	56.8	61.5	64.5	65.7	65.7	66.4	66.4	66.4	66.6	66.6	66.6	66.7	66.7	66.9	66.9
≥ 8000	3.2	57.8	62.6	65.7	67.1	67.1	67.7	67.8	67.8	67.9	67.9	67.9	68.1	68.1	68.2	68.2
≥ 7000	3.2	58.1	62.8	66.0	67.3	67.3	68.0	68.1	68.1	68.2	68.2	68.2	68.4	68.4	68.6	68.6
≥ 6000	3.2	58.4	63.3	66.4	67.8	67.8	68.5	68.6	68.6	68.7	68.7	68.7	68.9	68.9	69.0	69.0
≥ 5000	3.4	59.7	64.6	68.0	69.3	69.3	70.1	70.1	70.1	70.3	70.3	70.3	70.4	70.4	70.6	70.6
≥ 4500	3.8	61.1	66.2	69.6	70.9	70.9	71.6	71.7	71.7	71.9	71.9	71.9	72.0	72.0	72.2	72.2
≥ 4000	4.3	65.7	71.2	74.8	76.2	76.2	77.0	77.1	77.1	77.2	77.4	77.4	77.6	77.6	77.8	77.8
≥ 3500	4.6	67.9	74.1	77.9	79.4	79.4	80.1	80.2	80.2	80.4	80.5	80.5	80.8	80.8	80.9	80.9
≥ 3000	4.6	73.2	79.7	83.6	85.7	85.7	86.8	86.9	86.9	87.2	87.3	87.3	87.5	87.5	87.9	87.9
≥ 2500	4.6	76.1	83.5	87.7	90.3	90.4	91.5	91.6	91.6	92.0	92.2	92.2	92.4	92.4	92.8	92.8
≥ 2000	4.6	76.8	85.2	89.9	92.7	92.8	93.9	94.2	94.2	94.9	95.1	95.1	95.4	95.4	95.7	95.7
≥ 1800	4.6	76.8	85.4	90.2	93.1	93.2	94.5	94.7	94.7	95.4	95.7	95.7	95.9	95.9	96.2	96.3
≥ 1500	4.6	76.9	85.6	90.5	93.7	93.8	95.2	95.4	95.4	96.1	96.4	96.4	96.6	96.6	97.0	97.1
≥ 1200	4.6	77.2	85.9	90.9	94.3	94.4	96.0	96.2	96.2	97.0	97.2	97.2	97.5	97.5	97.9	98.0
≥ 1000	4.6	77.2	85.9	91.1	94.7	94.8	96.6	96.9	96.9	97.8	98.1	98.1	98.4	98.4	98.8	98.9
≥ 900	4.6	77.2	85.9	91.1	94.7	94.8	96.6	96.9	96.9	98.0	98.3	98.3	98.6	98.6	99.0	99.1
≥ 800	4.6	77.2	85.9	91.1	94.7	94.8	96.6	96.9	96.9	98.0	98.3	98.3	98.7	98.7	99.1	99.2
≥ 700	4.6	77.2	85.9	91.1	94.7	94.8	96.6	96.9	96.9	98.0	98.4	98.4	98.8	98.8	99.2	99.3
≥ 600	4.6	77.2	85.9	91.1	94.8	94.9	96.8	97.1	97.1	98.2	98.6	98.6	99.0	99.0	99.4	99.4
≥ 500	4.6	77.2	85.9	91.2	94.9	95.0	96.8	97.2	97.2	98.3	98.7	98.7	99.1	99.1	99.5	99.6
≥ 400	4.6	77.2	85.9	91.2	94.9	95.0	96.8	97.2	97.2	98.4	98.8	98.8	99.2	99.2	99.6	99.7
≥ 300	4.6	77.2	85.9	91.2	94.9	95.0	96.8	97.2	97.2	98.4	98.8	98.8	99.2	99.2	99.6	99.7
≥ 200	4.6	77.2	85.9	91.2	94.9	95.0	96.8	97.2	97.2	98.4	98.8	98.8	99.3	99.3	99.7	99.9
≥ 100	4.6	77.2	85.9	91.2	94.9	95.0	96.8	97.2	97.2	98.4	98.8	98.8	99.4	99.4	99.8	100.0
≥ 0	4.6	77.2	85.9	91.2	94.9	95.0	96.8	97.2	97.2	98.4	98.8	98.8	99.4	99.4	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1269

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

43222 (STATION) | PCENGSONG KOREA/ROK AFS K-46 (STATION NAME) | 52-55,57-67 (YEARS) | FEB (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	11.6	52.6	53.0	53.0	53.0	53.0	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
≥ 20000	12.3	60.6	61.4	61.5	61.7	61.7	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
≥ 18000	12.5	61.1	61.9	61.9	62.2	62.2	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
≥ 16000	12.5	61.2	61.9	62.0	62.3	62.3	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
≥ 14000	12.8	62.2	63.0	63.1	63.4	63.4	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
≥ 12000	12.8	63.9	64.7	64.9	65.2	65.2	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 10000	13.3	66.7	67.5	68.0	68.3	68.3	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 9000	13.3	66.7	67.6	68.1	68.4	68.4	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 8000	13.6	68.2	69.0	69.5	69.8	69.8	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 7000	13.6	68.3	69.3	69.7	70.1	70.1	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 6000	13.6	68.9	70.1	70.5	70.8	70.8	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 5000	13.6	69.9	71.2	71.6	71.9	71.9	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4
≥ 4500	13.7	71.5	72.8	73.4	73.7	73.7	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 4000	14.3	74.9	76.5	77.2	77.7	77.7	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
≥ 3500	15.1	77.8	79.5	80.3	80.8	80.8	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
≥ 3000	16.0	84.2	86.3	87.6	88.4	88.4	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 2500	16.1	87.2	90.5	92.0	93.3	93.4	94.2	94.2	94.2	94.5	94.5	94.5	94.6	94.6	94.6	94.6
≥ 2000	16.1	88.3	92.6	94.2	95.7	95.7	96.6	96.6	96.6	96.9	96.9	96.9	97.0	97.0	97.0	97.0
≥ 1800	16.1	88.4	93.0	94.7	96.2	96.3	97.2	97.2	97.2	97.5	97.5	97.5	97.6	97.6	97.6	97.6
≥ 1500	16.1	88.4	93.2	95.0	96.5	96.6	97.5	97.5	97.5	97.8	97.8	97.8	98.0	98.0	98.0	98.0
≥ 1200	16.1	88.7	93.5	95.5	97.2	97.3	98.4	98.4	98.5	99.0	99.0	99.0	99.1	99.1	99.1	99.1
≥ 1000	16.1	88.7	93.6	95.7	97.5	97.6	98.7	98.7	98.8	99.3	99.3	99.3	99.4	99.4	99.4	99.4
≥ 900	16.1	88.7	93.6	95.8	97.6	97.6	98.8	98.8	98.9	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 800	16.1	88.7	93.7	96.0	97.7	97.8	99.0	99.0	99.1	99.5	99.6	99.6	99.8	99.8	99.8	99.8
≥ 700	16.1	88.7	93.7	96.0	97.7	97.8	99.0	99.0	99.1	99.5	99.6	99.6	99.8	99.8	99.8	99.8
≥ 600	16.1	88.7	93.7	96.0	97.8	97.9	99.1	99.1	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 500	16.1	88.7	93.7	96.0	97.8	97.9	99.1	99.1	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 400	16.1	88.7	93.7	96.0	97.8	97.9	99.1	99.1	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 300	16.1	88.7	93.7	96.0	97.8	97.9	99.1	99.1	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200	16.1	88.7	93.7	96.0	97.8	97.9	99.1	99.1	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	16.1	88.7	93.7	96.0	97.8	97.9	99.1	99.1	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	16.1	88.7	93.7	96.0	97.8	97.9	99.1	99.1	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1269

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 (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	16.7	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9
≥ 20000	19.0	61.9	61.9	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
≥ 18000	19.1	62.3	62.3	62.3	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
≥ 16000	19.1	62.6	62.6	62.6	62.9	62.9	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
≥ 14000	19.4	63.7	63.7	63.8	64.0	64.0	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 12000	19.8	66.0	66.0	66.1	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 10000	20.6	68.1	68.1	68.2	68.4	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 9000	20.6	68.1	68.2	68.4	68.6	68.6	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 8000	20.9	69.4	69.5	69.7	70.0	70.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 7000	20.9	69.7	69.7	70.0	70.2	70.2	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 6000	20.9	70.4	70.6	70.8	71.2	71.2	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 5000	21.3	72.0	72.3	72.5	72.9	72.9	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
≥ 4500	21.5	73.6	73.8	74.1	74.5	74.5	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 4000	22.2	77.3	77.7	77.9	78.3	78.3	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 3500	22.5	79.1	79.6	79.9	80.3	80.3	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5
≥ 3000	23.5	86.6	87.2	87.6	88.1	88.1	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 2500	24.0	90.7	92.3	92.8	93.5	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 2000	24.0	92.2	94.2	94.8	95.5	95.5	96.1	96.1	96.1	96.2	96.3	96.3	96.5	96.5	96.5	96.5
≥ 1800	24.0	92.3	94.2	95.0	95.7	95.7	96.4	96.4	96.4	96.5	96.5	96.5	96.7	96.7	96.7	96.7
≥ 1500	24.0	92.8	94.9	95.9	96.7	96.7	97.5	97.5	97.5	97.6	97.6	97.6	97.9	97.9	98.0	98.0
≥ 1200	24.0	92.8	95.0	96.3	97.1	97.1	97.9	97.9	97.9	98.0	98.0	98.0	98.3	98.3	98.3	98.3
≥ 1000	24.0	93.1	95.2	96.5	97.4	97.4	98.3	98.3	98.3	98.3	98.4	98.4	98.7	98.7	98.8	98.8
≥ 900	24.0	93.1	95.2	96.5	97.5	97.5	98.3	98.3	98.3	98.4	98.5	98.5	98.7	98.7	98.9	98.9
≥ 800	24.0	93.1	95.2	96.5	97.5	97.5	98.4	98.4	98.4	98.5	98.6	98.6	98.9	98.9	99.1	99.1
≥ 700	24.0	93.1	95.2	96.5	97.6	97.6	98.5	98.5	98.5	98.6	98.7	98.7	99.0	99.0	99.2	99.2
≥ 600	24.0	93.1	95.2	96.5	97.6	97.6	98.5	98.5	98.5	98.6	98.7	98.7	99.1	99.1	99.3	99.3
≥ 500	24.0	93.1	95.2	96.5	97.6	97.6	98.6	98.7	98.7	98.7	98.9	98.9	99.4	99.4	99.6	99.6
≥ 400	24.0	93.1	95.2	96.5	97.6	97.6	98.6	98.7	98.7	98.7	98.9	98.9	99.4	99.4	99.7	99.7
≥ 300	24.0	93.1	95.3	96.6	97.6	97.6	98.7	98.8	98.8	99.0	99.1	99.1	99.7	99.7	99.9	99.9
≥ 200	24.0	93.1	95.3	96.6	97.6	97.6	98.7	98.8	98.8	99.1	99.2	99.2	99.8	99.8	100.0	100.0
≥ 100	24.0	93.1	95.3	96.6	97.6	97.6	98.7	98.8	98.8	99.1	99.2	99.2	99.8	99.8	100.0	100.0
≥ 0	24.0	93.1	95.3	96.6	97.6	97.6	98.7	98.8	98.8	99.1	99.2	99.2	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1269

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) FEB (MONTH)

1800-2000 (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	7.3	55.7	56.6	57.0	57.5	57.5	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
≥ 20000	8.0	64.2	65.2	65.8	66.3	66.3	66.5	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
≥ 18000	8.1	64.6	65.5	66.2	66.7	66.7	66.9	67.0	67.0	67.0	67.0	67.0	67.1	67.1	67.1	67.1
≥ 16000	8.1	64.9	65.9	66.6	67.1	67.1	67.2	67.3	67.3	67.3	67.3	67.3	67.4	67.4	67.4	67.4
≥ 14000	8.2	65.9	67.1	67.8	68.3	68.3	68.5	68.5	68.5	68.5	68.5	68.5	68.6	68.6	68.6	68.6
≥ 12000	8.3	67.2	68.7	69.5	70.3	70.3	70.4	70.5	70.5	70.5	70.5	70.5	70.6	70.6	70.6	70.6
≥ 10000	8.5	69.2	70.9	71.7	72.5	72.5	72.7	72.8	72.8	72.8	72.8	72.8	72.9	72.9	72.9	72.9
≥ 9000	8.6	69.3	71.0	71.8	72.6	72.6	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 8000	8.8	70.4	72.0	72.9	73.7	73.7	73.9	74.0	74.0	74.0	74.0	74.0	74.1	74.1	74.1	74.1
≥ 7000	8.8	70.5	72.2	73.1	73.9	73.9	74.1	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 6000	8.8	71.5	73.1	74.1	75.0	75.0	75.3	75.4	75.4	75.4	75.4	75.4	75.5	75.5	75.5	75.5
≥ 5000	9.2	72.6	74.2	75.2	76.1	76.1	76.4	76.5	76.5	76.5	76.5	76.5	76.6	76.6	76.6	76.6
≥ 4500	9.3	72.9	74.6	75.5	76.5	76.5	76.8	76.8	76.8	76.8	76.8	76.8	76.9	76.9	76.9	76.9
≥ 4000	9.4	77.0	78.8	79.8	80.7	80.7	81.2	81.2	81.2	81.2	81.2	81.2	81.3	81.3	81.3	81.3
≥ 3500	9.5	78.6	80.5	81.6	82.5	82.5	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 3000	9.5	83.3	85.7	86.9	88.0	88.0	88.4	88.5	88.5	88.5	88.5	88.5	88.6	88.6	88.6	88.6
≥ 2500	9.6	87.6	90.1	91.5	92.7	92.7	93.2	93.3	93.3	93.3	93.3	93.3	93.4	93.4	93.4	93.4
≥ 2000	9.6	89.8	92.7	94.6	96.1	96.1	96.5	96.6	96.6	96.7	96.7	96.7	97.1	97.1	97.1	97.1
≥ 1800	9.6	89.9	92.8	94.8	96.3	96.3	96.7	96.8	96.8	97.0	97.0	97.0	97.3	97.3	97.3	97.3
≥ 1500	9.6	90.2	93.2	95.6	97.2	97.2	97.8	97.8	97.8	98.4	98.4	98.4	98.7	98.7	98.7	98.7
≥ 1200	9.6	90.4	93.3	95.9	97.6	97.6	98.1	98.2	98.2	98.7	98.7	98.7	99.0	99.0	99.0	99.0
≥ 1000	9.6	90.5	93.4	96.0	97.8	97.8	98.3	98.4	98.4	98.9	98.9	98.9	99.2	99.2	99.2	99.2
≥ 900	9.6	90.5	93.4	96.0	97.8	97.8	98.3	98.4	98.4	98.9	98.9	98.9	99.2	99.2	99.2	99.2
≥ 800	9.6	90.5	93.4	96.0	97.8	97.8	98.3	98.4	98.4	98.9	98.9	98.9	99.2	99.2	99.2	99.2
≥ 700	9.6	90.5	93.4	96.0	97.8	97.8	98.3	98.4	98.4	99.0	99.0	99.0	99.3	99.3	99.3	99.3
≥ 600	9.6	90.5	93.4	96.0	97.8	97.8	98.3	98.4	98.4	99.0	99.0	99.0	99.3	99.3	99.3	99.3
≥ 500	9.6	90.5	93.4	96.0	97.8	97.8	98.3	98.4	98.4	99.0	99.0	99.0	99.6	99.6	99.6	99.6
≥ 400	9.6	90.5	93.4	96.0	97.8	97.8	98.3	98.4	98.4	99.0	99.0	99.0	99.7	99.7	99.7	99.7
≥ 300	9.6	90.5	93.4	96.0	97.8	97.8	98.3	98.4	98.4	99.0	99.0	99.0	99.7	99.7	99.7	99.7
≥ 200	9.6	90.5	93.4	96.0	97.8	97.8	98.3	98.4	98.4	99.0	99.0	99.0	99.8	99.8	99.8	99.8
≥ 100	9.6	90.5	93.4	96.0	97.8	97.8	98.3	98.4	98.4	99.0	99.0	99.0	99.8	99.8	99.8	100.0
≥ 0	9.6	90.5	93.4	96.0	97.8	97.8	98.3	98.4	98.4	99.0	99.0	99.0	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1157

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52,55,57-67 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-0300 (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	1.7	59.8	62.6	62.6	63.3	63.3	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
≥ 20000	1.7	64.9	67.4	68.6	69.4	69.4	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
≥ 18000	1.8	65.2	67.7	68.9	69.7	69.7	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 16000	1.8	65.4	67.9	69.1	69.9	69.9	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 14000	1.8	67.1	69.6	70.8	71.6	71.6	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
≥ 12000	1.8	68.3	71.2	72.5	73.6	73.6	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
≥ 10000	1.9	68.9	71.7	73.1	74.2	74.2	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 9000	1.9	69.2	72.0	73.6	74.7	74.7	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
≥ 8000	1.9	70.0	72.9	74.5	75.6	75.6	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2
≥ 7000	1.9	70.4	73.4	75.0	76.1	76.1	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 6000	2.2	71.7	74.7	76.2	77.3	77.3	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
≥ 5000	2.2	72.2	75.1	76.7	77.8	77.8	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
≥ 4500	2.2	72.5	75.4	77.0	78.1	78.1	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 4000	2.2	75.8	79.0	80.6	81.8	81.8	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 3500	2.3	77.1	80.4	82.0	83.1	83.1	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 3000	2.3	81.5	85.2	86.9	88.4	88.4	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 2500	2.3	85.1	89.5	91.4	93.2	93.2	94.6	94.6	94.6	94.6	94.6	94.6	94.7	94.7	94.7	94.7
≥ 2000	2.3	87.3	91.8	94.3	96.2	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7
≥ 1800	2.3	87.4	91.9	94.4	96.3	96.3	97.7	97.7	97.7	97.7	97.7	97.7	97.8	97.8	97.8	97.8
≥ 1500	2.3	87.6	92.1	94.8	96.8	96.8	98.4	98.4	98.4	98.6	98.6	98.6	98.7	98.7	98.7	98.7
≥ 1200	2.3	87.6	92.1	94.9	96.9	96.9	98.5	98.5	98.5	98.7	98.7	98.7	98.8	98.8	98.8	98.8
≥ 1000	2.3	87.7	92.4	95.3	97.2	97.2	98.9	98.9	98.9	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 900	2.3	87.7	92.4	95.3	97.2	97.2	98.9	98.9	98.9	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 800	2.3	87.7	92.4	95.3	97.2	97.2	98.9	98.9	98.9	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 700	2.3	87.7	92.4	95.3	97.2	97.2	98.9	98.9	98.9	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 600	2.3	87.7	92.4	95.3	97.2	97.2	98.9	98.9	98.9	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 500	2.3	87.7	92.4	95.3	97.2	97.2	98.9	98.9	98.9	99.1	99.1	99.1	99.4	99.4	99.4	99.4
≥ 400	2.3	87.7	92.4	95.3	97.2	97.2	99.0	99.0	99.0	99.2	99.2	99.2	99.5	99.5	99.5	99.5
≥ 300	2.3	87.7	92.4	95.3	97.2	97.2	99.0	99.0	99.0	99.2	99.2	99.2	99.6	99.6	99.7	99.7
≥ 200	2.3	87.7	92.4	95.3	97.2	97.2	99.0	99.0	99.0	99.2	99.2	99.2	99.7	99.7	99.8	99.8
≥ 100	2.3	87.7	92.4	95.3	97.2	97.2	99.0	99.0	99.0	99.2	99.2	99.2	99.7	99.7	99.8	99.9
≥ 0	2.3	87.7	92.4	95.3	97.2	97.2	99.0	99.0	99.0	99.2	99.2	99.2	99.7	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1386

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52,55,57-67 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200 (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	.7	54.4	55.6	56.4	56.8	56.8	56.8	56.8	56.8	56.9	56.9	56.9	56.9	56.9	56.9	56.9
≥ 20000	.7	60.5	61.8	62.7	63.1	63.1	63.1	63.1	63.1	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 18000	.7	60.5	62.0	62.9	63.3	63.3	63.3	63.3	63.3	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 16000	.7	60.7	62.1	63.0	63.4	63.4	63.4	63.4	63.4	63.5	63.5	63.5	63.5	63.5	63.5	63.5
≥ 14000	.7	61.5	63.1	64.0	64.4	64.4	64.4	64.4	64.4	64.5	64.5	64.5	64.5	64.5	64.5	64.5
≥ 12000	.7	63.2	64.8	65.8	66.2	66.2	66.2	66.2	66.2	66.3	66.3	66.3	66.3	66.3	66.3	66.3
≥ 10000	.7	64.5	66.2	67.2	67.7	67.7	67.7	67.7	67.7	67.8	67.8	67.8	67.8	67.8	67.8	67.8
≥ 9000	.7	64.7	66.5	67.6	68.1	68.1	68.1	68.1	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 8000	.7	65.5	67.6	68.8	69.4	69.4	69.4	69.4	69.4	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 7000	.7	65.9	68.0	69.2	69.8	69.8	69.8	69.8	69.8	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 6000	.7	66.3	68.5	69.8	70.4	70.4	70.4	70.4	70.4	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 5000	.7	67.7	69.9	71.2	71.8	71.8	71.8	71.8	71.8	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 4500	.7	68.5	70.9	72.4	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 4000	.7	70.1	72.8	74.4	74.9	74.9	74.9	74.9	74.9	75.0	75.0	75.0	75.0	75.0	75.0	75.0
≥ 3500	.7	72.7	75.5	77.3	78.0	78.0	78.0	78.0	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 3000	.7	79.4	82.7	85.0	86.2	86.2	86.3	86.3	86.3	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 2500	.7	85.3	89.0	91.7	93.1	93.1	93.5	93.5	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 2000	.7	87.2	91.5	94.5	96.4	96.4	96.9	96.9	96.9	97.3	97.3	97.3	97.4	97.4	97.4	97.4
≥ 1800	.7	87.3	91.6	94.5	96.4	96.4	96.9	96.9	96.9	97.4	97.4	97.4	97.6	97.6	97.6	97.6
≥ 1500	.7	87.6	91.9	95.0	96.9	96.9	97.4	97.4	97.4	98.0	98.0	98.0	98.5	98.5	98.5	98.5
≥ 1200	.7	87.7	92.1	95.2	97.4	97.4	97.8	97.8	97.8	98.5	98.5	98.5	99.0	99.0	99.0	99.0
≥ 1000	.7	87.7	92.1	95.2	97.4	97.4	98.2	98.2	98.2	99.0	99.0	99.0	99.5	99.5	99.5	99.5
≥ 900	.7	87.7	92.1	95.2	97.4	97.4	98.2	98.2	98.2	99.0	99.1	99.1	99.6	99.6	99.6	99.6
≥ 800	.7	87.7	92.1	95.2	97.4	97.4	98.2	98.2	98.2	99.0	99.1	99.1	99.7	99.7	99.7	99.7
≥ 700	.7	87.7	92.1	95.2	97.4	97.4	98.2	98.2	98.2	99.0	99.1	99.1	99.7	99.7	99.7	99.7
≥ 600	.7	87.7	92.1	95.2	97.4	97.4	98.2	98.2	98.2	99.0	99.1	99.1	99.7	99.7	99.7	99.7
≥ 500	.7	87.7	92.1	95.2	97.4	97.4	98.2	98.2	98.2	99.0	99.1	99.1	99.7	99.7	99.8	99.8
≥ 400	.7	87.7	92.1	95.2	97.4	97.4	98.2	98.2	98.2	99.0	99.1	99.1	99.7	99.7	99.8	99.8
≥ 300	.7	87.7	92.1	95.2	97.4	97.4	98.2	98.2	98.2	99.0	99.1	99.1	99.7	99.7	99.8	100.0
≥ 200	.7	87.7	92.1	95.2	97.4	97.4	98.2	98.2	98.2	99.0	99.1	99.1	99.7	99.7	99.8	100.0
≥ 100	.7	87.7	92.1	95.2	97.4	97.4	98.2	98.2	98.2	99.0	99.1	99.1	99.7	99.7	99.8	100.0
≥ 0	.7	87.7	92.1	95.2	97.4	97.4	98.2	98.2	98.2	99.0	99.1	99.1	99.7	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1209

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

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	52-55,57-67	MAR

HOURS (LST) 300-1500

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	2.0	53.1	54.6	55.3	56.0	56.0	56.1	56.2	56.2	56.5	56.5	56.5	56.5	56.5	56.5	56.5
≥ 20000	2.0	59.7	61.3	62.1	62.9	62.9	62.9	63.0	63.0	63.5	63.5	63.5	63.5	63.5	63.5	63.5
≥ 18000	2.0	59.7	61.3	62.1	62.9	62.9	62.9	63.0	63.0	63.5	63.5	63.5	63.5	63.5	63.5	63.5
≥ 16000	2.0	60.0	61.6	62.4	63.2	63.2	63.3	63.3	63.3	63.8	63.8	63.8	63.8	63.8	63.8	63.8
≥ 14000	2.0	60.8	62.5	63.3	64.1	64.1	64.2	64.3	64.3	64.8	64.8	64.8	64.8	64.8	64.8	64.8
≥ 12000	2.0	61.6	63.5	64.4	65.2	65.2	65.3	65.4	65.4	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 10000	2.1	63.8	65.7	66.6	67.4	67.4	67.5	67.6	67.6	68.1	68.1	68.1	68.1	68.1	68.1	68.1
≥ 9000	2.1	64.3	66.2	67.1	67.9	67.9	68.0	68.1	68.1	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 8000	2.2	65.1	67.1	68.2	69.0	69.0	69.1	69.2	69.2	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 7000	2.3	65.4	67.3	68.5	69.2	69.2	69.3	69.4	69.4	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 6000	2.3	65.4	67.3	68.5	69.2	69.2	69.3	69.4	69.4	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 5000	2.3	66.3	68.3	69.4	70.2	70.2	70.3	70.3	70.3	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 4500	2.3	67.1	69.2	70.6	71.4	71.4	71.5	71.6	71.6	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 4000	2.4	69.6	71.8	73.6	74.4	74.4	74.5	74.6	74.6	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 3500	2.4	72.3	74.7	76.5	77.4	77.4	77.5	77.6	77.6	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 3000	2.4	78.0	80.8	83.5	85.2	85.2	85.4	85.5	85.5	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 2500	2.4	82.8	87.3	90.3	92.4	92.4	92.8	92.8	92.8	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 2000	2.4	84.5	89.0	93.0	95.4	95.4	96.1	96.1	96.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 1800	2.4	84.7	89.9	93.2	95.8	95.8	96.4	96.5	96.5	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1500	2.4	85.0	90.1	93.6	96.5	96.5	97.2	97.4	97.4	98.6	98.6	98.6	98.8	98.8	98.8	98.8
≥ 1200	2.4	85.0	90.3	93.9	96.9	96.9	97.6	97.7	97.7	98.9	98.9	98.9	99.1	99.1	99.1	99.1
≥ 1000	2.4	85.0	90.4	94.0	97.1	97.1	97.8	98.0	98.0	99.1	99.1	99.1	99.4	99.4	99.4	99.4
≥ 900	2.4	85.0	90.4	94.0	97.1	97.1	97.8	98.0	98.0	99.1	99.1	99.1	99.4	99.4	99.4	99.4
≥ 800	2.4	85.0	90.4	94.0	97.1	97.1	97.8	98.0	98.0	99.2	99.2	99.2	99.6	99.6	99.6	99.6
≥ 700	2.4	85.0	90.4	94.0	97.2	97.2	97.9	98.0	98.0	99.3	99.3	99.3	99.7	99.7	99.7	99.7
≥ 600	2.4	85.0	90.4	94.0	97.2	97.2	97.9	98.0	98.0	99.3	99.3	99.3	99.7	99.7	99.7	99.7
≥ 500	2.4	85.0	90.4	94.0	97.2	97.2	97.9	98.0	98.0	99.3	99.3	99.3	99.7	99.7	99.8	99.8
≥ 400	2.4	85.0	90.4	94.0	97.2	97.2	97.9	98.0	98.0	99.3	99.3	99.3	99.7	99.7	99.8	99.8
≥ 300	2.4	85.0	90.4	94.0	97.2	97.2	97.9	98.0	98.0	99.3	99.4	99.4	99.8	99.8	99.9	100.0
≥ 200	2.4	85.0	90.4	94.0	97.2	97.2	97.9	98.0	98.0	99.3	99.4	99.4	99.8	99.8	99.9	100.0
≥ 100	2.4	85.0	90.4	94.0	97.2	97.2	97.9	98.0	98.0	99.3	99.4	99.4	99.8	99.8	99.9	100.0
≥ 0	2.4	85.0	90.4	94.0	97.2	97.2	97.9	98.0	98.0	99.3	99.4	99.4	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1271

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

43222 (STATION) HOEAGSC.G KOREA/RCK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS) 00-06

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	48.6	51.1	51.9	52.5	52.5	52.6	52.6	52.6	52.8	52.8	52.8	52.8	52.8	52.8	52.8
≥ 20000	4.4	54.4	57.1	58.1	58.8	58.8	59.0	59.0	59.0	59.1	59.1	59.1	59.1	59.1	59.1	59.1
≥ 18000	4.4	54.6	57.6	58.6	59.3	59.3	59.5	59.5	59.5	59.6	59.6	59.6	59.6	59.6	59.6	59.6
≥ 16000	4.4	54.8	57.6	58.7	59.4	59.4	59.6	59.6	59.6	59.7	59.7	59.7	59.7	59.7	59.7	59.7
≥ 14000	4.4	55.4	58.3	59.4	60.0	60.0	60.2	60.2	60.2	60.4	60.4	60.4	60.4	60.4	60.4	60.4
≥ 12000	4.4	56.6	59.7	60.9	61.5	61.5	61.7	61.7	61.7	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 10000	4.5	58.6	61.8	62.9	63.7	63.7	63.9	63.9	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0
≥ 9000	4.5	58.9	62.0	63.2	64.0	64.0	64.2	64.2	64.2	64.4	64.4	64.4	64.4	64.4	64.4	64.4
≥ 8000	4.7	60.4	63.7	64.9	65.9	65.9	66.1	66.1	66.1	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 7000	5.2	61.1	64.4	65.7	66.6	66.6	66.8	66.8	66.8	67.0	67.0	67.0	67.0	67.0	67.0	67.2
≥ 6000	5.2	61.2	64.6	65.9	66.8	66.8	67.0	67.0	67.0	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 5000	5.2	62.0	65.4	66.7	67.7	67.7	67.9	67.9	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 4500	5.2	62.9	66.4	67.7	68.7	68.7	69.0	69.0	69.0	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 4000	5.6	66.2	70.1	71.5	72.5	72.5	72.8	72.8	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 3500	6.1	69.6	73.8	75.5	76.6	76.6	76.8	76.8	76.8	77.0	77.0	77.0	77.0	77.0	77.0	77.0
≥ 3000	6.2	76.5	81.5	83.9	85.4	85.4	85.8	85.9	85.9	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 2500	6.2	79.5	85.4	87.8	89.4	89.4	90.2	90.3	90.3	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 2000	6.2	81.8	87.9	90.7	92.8	92.8	93.9	94.1	94.1	94.7	94.8	94.8	94.8	94.8	94.8	94.8
≥ 1800	6.2	81.8	87.9	90.9	93.0	93.0	94.3	94.6	94.6	95.1	95.2	95.2	95.2	95.2	95.2	95.2
≥ 1500	6.2	82.2	88.7	92.0	94.2	94.2	95.9	96.1	96.1	96.8	96.9	96.9	97.1	97.1	97.1	97.1
≥ 1200	6.2	82.4	89.0	92.5	94.6	94.6	96.3	96.6	96.6	97.3	97.4	97.4	97.6	97.6	97.6	97.6
≥ 1000	6.2	82.4	89.0	92.5	94.6	94.6	96.5	96.8	96.8	97.6	97.7	97.7	97.8	97.8	97.8	97.8
≥ 900	6.2	82.4	89.0	92.5	94.7	94.7	96.6	97.0	97.0	97.8	97.8	97.8	98.0	98.0	98.0	98.0
≥ 800	6.2	82.4	89.1	92.6	94.8	94.8	96.6	97.1	97.1	98.0	98.1	98.1	98.2	98.2	98.2	98.2
≥ 700	6.2	82.4	89.1	92.6	94.8	94.8	96.7	97.2	97.2	98.1	98.2	98.2	98.4	98.4	98.4	98.4
≥ 600	6.2	82.4	89.1	92.6	94.8	94.8	96.7	97.2	97.2	98.1	98.2	98.2	98.4	98.4	98.4	98.4
≥ 500	6.2	82.4	89.1	92.7	94.9	94.9	96.8	97.3	97.3	98.3	98.4	98.4	98.7	98.7	98.8	98.9
≥ 400	6.2	82.4	89.1	92.7	94.9	94.9	96.8	97.4	97.4	98.4	98.5	98.5	98.9	98.9	98.9	99.0
≥ 300	6.2	82.4	89.1	92.7	94.9	94.9	96.8	97.4	97.4	98.4	98.6	98.6	98.9	98.9	99.1	99.4
≥ 200	6.2	82.4	89.1	92.7	94.9	94.9	96.8	97.4	97.4	98.4	98.6	98.6	99.1	99.1	99.4	99.6
≥ 100	6.2	82.4	89.1	92.7	94.9	94.9	96.8	97.4	97.4	98.4	98.6	98.6	99.1	99.1	99.4	99.9
≥ 0	6.2	82.4	89.1	92.7	94.9	94.9	96.8	97.4	97.4	98.4	98.6	98.6	99.1	99.1	99.4	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 (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	6.7	46.5	47.3	48.0	48.2	48.3	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5
≥ 20000	7.[illegible]	54.0	54.8	55.5	55.8	55.9	56.2	56.2	56.2	56.3	56.3	56.3	56.3	56.3	56.3	56.3
≥ 18000	7.[illegible]	54.3	55.3	55.9	56.3	56.3	56.6	56.6	56.6	56.7	56.7	56.7	56.7	56.7	56.7	56.7
≥ 16000	7.0	54.5	55.4	56.1	56.4	56.5	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
≥ 14000	7.[illegible]	55.9	56.8	57.5	57.8	57.9	58.2	58.2	58.2	58.3	58.3	58.3	58.3	58.3	58.3	58.3
≥ 12000	7.1	57.6	58.6	59.4	59.7	59.8	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1
≥ 10000	7.4	60.3	61.4	62.2	62.5	62.6	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
≥ 9000	7.4	60.3	61.4	62.2	62.5	62.6	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
≥ 8000	7.6	62.8	64.2	65.0	65.4	65.4	65.7	65.7	65.7	65.8	65.8	65.8	65.8	65.8	65.8	65.8
≥ 7000	7.8	63.2	64.6	65.5	65.9	65.9	66.2	66.2	66.2	66.3	66.3	66.3	66.3	66.3	66.3	66.3
≥ 6000	7.8	63.7	65.2	66.1	66.5	66.5	66.8	66.8	66.8	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 5000	7.9	65.3	66.8	67.7	68.1	68.2	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 4500	8.1	66.1	67.6	68.5	68.9	69.0	69.2	69.2	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 4000	8.7	70.4	72.3	73.3	73.7	73.8	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
≥ 3500	9.1	74.0	76.1	77.3	77.6	77.7	78.1	78.1	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2
≥ 3000	9.3	79.9	82.7	84.3	84.8	84.9	85.4	85.5	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 2500	9.4	84.0	87.5	89.5	90.0	90.0	90.7	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 2000	9.4	85.4	89.6	92.1	92.9	93.0	93.9	94.1	94.1	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 1800	9.4	85.9	90.3	92.8	93.5	93.7	94.6	94.7	94.7	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 1500	9.4	86.2	91.0	93.7	94.6	94.7	95.7	95.9	95.9	96.4	96.5	96.5	96.5	96.5	96.5	96.5
≥ 1200	9.4	86.3	91.1	93.8	94.8	94.9	95.9	96.2	96.2	96.8	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1000	9.4	86.6	91.5	94.5	95.5	95.6	96.9	97.2	97.2	97.8	98.0	98.0	98.0	98.0	98.0	98.0
≥ 900	9.4	86.6	91.5	94.6	95.7	95.8	97.2	97.5	97.5	98.1	98.3	98.3	98.3	98.3	98.3	98.3
800	9.4	86.7	91.7	94.8	95.9	96.1	97.4	97.7	97.7	98.5	98.6	98.6	98.6	98.6	98.6	98.6
700	9.4	86.7	91.8	94.9	96.0	96.1	97.5	97.8	97.8	98.6	98.8	98.8	98.9	98.9	98.9	98.9
600	9.4	86.7	91.8	94.9	96.0	96.1	97.5	97.9	97.9	98.8	98.9	98.9	99.1	99.1	99.2	99.2
[illegible]	9.4	86.7	91.8	94.9	96.0	96.1	97.5	97.9	97.9	98.8	99.0	99.0	99.2	99.2	99.3	99.3
[illegible]	9.4	86.7	91.8	95.0	96.1	96.3	97.6	98.1	98.1	98.9	99.3	99.3	99.5	99.5	99.6	99.6
[illegible]	9.4	86.7	91.8	95.0	96.1	96.3	97.6	98.1	98.1	98.9	99.3	99.3	99.5	99.6	99.7	99.7
[illegible]	9.4	86.7	91.8	95.0	96.1	96.3	97.6	98.1	98.1	98.9	99.3	99.3	99.5	99.6	99.8	99.8
[illegible]	9.4	86.7	91.8	95.0	96.1	96.3	97.6	98.1	98.1	98.9	99.3	99.3	99.5	99.6	99.9	99.9
[illegible]	9.4	86.7	91.8	95.0	96.1	96.3	97.6	98.1	98.1	98.9	99.3	99.3	99.5	99.6	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

4 5 OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

CEILING VERSUS VISIBILITY

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) MAR (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	13.8	47.5	47.6	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
≥ 20000	15.6	58.1	58.2	58.4	58.5	58.5	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
≥ 18000	15.6	58.4	58.5	58.7	58.8	58.8	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0
≥ 16000	15.8	58.6	58.7	58.9	59.0	59.0	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 14000	16.2	59.8	59.9	60.1	60.2	60.2	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4
≥ 12000	16.4	61.3	61.4	61.6	61.7	61.7	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 10000	16.8	63.6	63.7	63.9	64.0	64.0	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
≥ 9000	16.9	64.0	64.2	64.4	64.4	64.4	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 8000	17.0	65.[illegible]	65.6	65.8	65.9	65.9	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
≥ 7000	17.1	66.[illegible]	66.4	66.6	66.7	66.7	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 6000	17.1	67.0	67.1	67.3	67.4	67.4	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 5000	17.3	68.7	68.8	69.0	69.1	69.1	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 4500	17.6	69.7	69.8	70.0	70.1	70.1	70.3	70.3	70.3	70.3	70.4	70.4	70.4	70.4	70.4	70.4
≥ 4000	18.7	75.0	75.2	75.4	75.5	75.5	75.7	75.7	75.7	75.7	75.8	75.8	75.8	75.8	75.8	75.8
≥ 3500	19.6	78.4	78.9	79.1	79.1	79.1	79.5	79.5	79.5	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 3000	21.2	87.0	87.9	88.3	88.4	88.5	88.9	88.9	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 2500	21.5	91.0	92.3	93.0	93.0	93.2	93.5	93.5	93.5	93.6	93.7	93.7	93.7	93.7	93.7	93.7
≥ 2000	21.9	92.3	93.9	94.9	95.1	95.2	95.8	95.8	95.8	95.8	96.1	96.1	96.1	96.1	96.1	96.1
≥ 1800	21.9	92.4	94.1	95.2	95.5	95.6	96.2	96.2	96.2	96.3	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1500	22.0	93.2	95.0	96.1	96.4	96.6	97.1	97.1	97.1	97.2	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1200	22.0	93.5	95.5	96.7	97.3	97.4	98.0	98.0	98.0	98.1	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1000	22.0	94.1	96.0	97.2	97.8	97.9	98.5	98.5	98.5	98.6	98.9	98.9	98.9	98.9	98.9	98.9
≥ 900	22.0	94.2	96.1	97.5	98.1	98.2	98.8	98.8	98.8	98.9	99.2	99.2	99.2	99.2	99.2	99.2
≥ 800	22.0	94.2	96.1	97.6	98.1	98.3	98.9	98.9	98.9	99.0	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700	22.0	94.2	96.1	97.6	98.1	98.3	98.9	98.9	98.9	99.0	99.3	99.3	99.4	99.4	99.4	99.4
≥ 600	22.0	94.3	96.3	97.8	98.4	98.5	99.1	99.1	99.1	99.4	99.6	99.6	99.8	99.8	99.8	99.8
≥ 500	22.0	94.3	96.3	97.8	98.4	98.5	99.1	99.1	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	22.0	94.3	96.3	97.8	98.4	98.5	99.1	99.1	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	22.0	94.3	96.3	97.8	98.4	98.5	99.1	99.1	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	22.0	94.3	96.3	97.8	98.4	98.5	99.1	99.1	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	22.0	94.3	96.3	97.8	98.4	98.5	99.1	99.1	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	22.0	94.3	96.3	97.8	98.4	98.5	99.1	99.1	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (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	13.3	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	41.9	41.9
≥ 20000	16.8	55.4	55.5	55.5	55.5	55.5	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
≥ 18000	17.3	55.8	55.9	55.9	55.9	55.9	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 16000	17.7	56.5	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
≥ 14000	18.1	57.5	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
≥ 12000	18.7	59.3	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 10000	19.1	61.2	61.3	61.3	61.3	61.3	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
≥ 9000	19.1	61.4	61.5	61.5	61.5	61.5	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 8000	19.2	62.8	62.9	62.9	62.9	62.9	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
≥ 7000	19.3	63.2	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	63.4
≥ 6000	19.5	63.7	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
≥ 5000	19.6	65.1	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
≥ 4500	19.8	66.6	66.9	66.9	66.9	66.9	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
≥ 4000	20.7	70.8	71.0	71.0	71.0	71.0	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
≥ 3500	21.6	75.9	76.3	76.3	76.3	76.3	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 3000	22.7	86.1	86.5	86.8	86.9	86.9	87.2	87.2	87.2	87.2	87.2	87.2	87.3	87.3	87.3	87.3
≥ 2500	23.6	91.8	92.5	93.0	93.1	93.1	93.5	93.6	93.6	93.6	93.6	93.6	93.7	93.7	93.7	93.7
≥ 2000	23.9	94.3	95.4	96.0	96.1	96.1	96.4	96.6	96.6	96.8	96.9	96.9	97.1	97.1	97.1	97.1
≥ 1800	23.9	94.4	95.6	96.1	96.2	96.2	96.6	96.8	96.8	97.0	97.1	97.1	97.3	97.3	97.3	97.3
≥ 1500	24.0	95.1	96.2	96.8	97.1	97.1	97.4	97.6	97.6	97.9	98.2	98.2	98.4	98.4	98.4	98.4
≥ 1200	24.1	95.3	96.6	97.3	97.8	97.8	98.3	98.5	98.5	98.8	99.1	99.1	99.3	99.3	99.3	99.3
≥ 1000	24.1	95.3	96.8	97.6	98.1	98.1	98.5	98.7	98.7	99.0	99.3	99.3	99.5	99.5	99.5	99.5
≥ 900	24.1	95.3	96.8	97.6	98.1	98.1	98.5	98.7	98.7	99.0	99.3	99.3	99.5	99.5	99.5	99.5
≥ 800	24.1	95.3	96.8	97.6	98.1	98.1	98.5	98.7	98.7	99.0	99.3	99.3	99.5	99.5	99.5	99.5
≥ 700	24.1	95.3	96.8	97.6	98.1	98.1	98.5	98.7	98.7	99.0	99.3	99.3	99.5	99.5	99.5	99.5
≥ 600	24.1	95.3	96.8	97.6	98.3	98.3	98.7	99.0	99.0	99.4	99.8	99.8	100.0	100.0	100.0	100.0
≥ 500	24.1	95.3	96.8	97.6	98.3	98.3	98.7	99.0	99.0	99.4	99.8	99.8	100.0	100.0	100.0	100.0
≥ 400	24.1	95.3	96.8	97.6	98.3	98.3	98.7	99.0	99.0	99.4	99.8	99.8	100.0	100.0	100.0	100.0
≥ 300	24.1	95.3	96.8	97.6	98.3	98.3	98.7	99.0	99.0	99.4	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200	24.1	95.3	96.8	97.6	98.3	98.3	98.7	99.0	99.0	99.4	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	24.1	95.3	96.8	97.6	98.3	98.3	98.7	99.0	99.0	99.4	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	24.1	95.3	96.8	97.6	98.3	98.3	98.7	99.0	99.0	99.4	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52-55,57-67 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 (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	5.8	47.0	47.4	47.5	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6
≥ 20000	6.5	57.2	57.6	57.7	57.8	57.8	57.8	57.8	57.8	57.8	57.9	57.9	57.9	57.9	57.9	57.9
≥ 18000	7.2	58.0	58.3	58.5	58.6	58.6	58.6	58.6	58.6	58.6	58.7	58.7	58.7	58.7	58.7	58.7
≥ 16000	7.2	58.2	58.5	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.8	58.8	58.8	58.8	58.8	58.8
≥ 14000	7.2	59.3	59.8	59.9	60.0	60.0	60.0	60.0	60.0	60.0	60.1	60.1	60.1	60.1	60.1	60.1
≥ 12000	7.6	61.0	61.7	61.8	61.9	61.9	61.9	61.9	61.9	61.9	62.0	62.0	62.0	62.0	62.0	62.0
≥ 10000	7.9	62.5	63.1	63.3	63.4	63.4	63.4	63.4	63.4	63.4	63.5	63.5	63.5	63.5	63.5	63.5
≥ 9000	7.9	63.0	63.6	63.8	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
≥ 8000	8.0	64.3	65.1	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 7000	8.1	64.8	65.6	65.8	65.9	65.9	65.9	65.9	65.9	65.9	66.0	66.0	66.0	66.0	66.0	66.0
≥ 6000	8.2	65.0	65.8	66.1	66.2	66.2	66.2	66.2	66.2	66.2	66.3	66.3	66.3	66.3	66.3	66.3
≥ 5000	8.3	66.6	67.5	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.1	68.1	68.1	68.1	68.1	68.1
≥ 4500	8.4	67.7	68.6	69.0	69.1	69.1	69.1	69.1	69.1	69.1	69.2	69.2	69.2	69.2	69.2	69.2
≥ 4000	8.9	71.1	72.1	72.5	72.8	72.8	72.8	72.8	72.8	72.8	72.9	72.9	72.9	72.9	72.9	72.9
≥ 3500	9.1	74.0	75.0	75.4	75.8	75.8	75.8	75.8	75.8	75.8	75.9	75.9	76.0	76.0	76.0	76.0
≥ 3000	9.3	82.7	83.9	84.7	85.5	85.5	85.5	85.5	85.5	85.5	85.6	85.6	85.7	85.7	85.7	85.7
≥ 2500	9.4	88.0	89.9	91.0	92.0	92.0	92.2	92.4	92.4	92.4	92.5	92.5	92.6	92.6	92.6	92.6
≥ 2000	9.4	89.5	92.6	94.0	95.3	95.3	95.7	95.9	95.9	96.2	96.3	96.3	96.7	96.7	96.7	96.7
≥ 1800	9.4	89.8	93.1	94.6	96.0	96.0	96.5	96.7	96.7	97.0	97.2	97.2	97.6	97.6	97.6	97.6
≥ 1500	9.4	90.1	93.4	94.9	96.3	96.3	96.9	97.2	97.2	97.7	97.9	97.9	98.3	98.3	98.3	98.3
≥ 1200	9.4	90.4	93.9	95.5	96.9	96.9	97.8	98.1	98.1	98.6	98.7	98.7	99.1	99.1	99.1	99.1
≥ 1000	9.4	90.4	93.9	95.5	96.9	96.9	97.8	98.1	98.1	98.7	99.0	99.0	99.4	99.4	99.4	99.4
≥ 900	9.4	90.4	93.9	95.5	96.9	96.9	97.8	98.1	98.1	98.7	99.0	99.0	99.4	99.4	99.4	99.4
≥ 800	9.4	90.6	94.2	95.7	97.2	97.2	98.0	98.3	98.3	98.9	99.2	99.2	99.7	99.7	99.7	99.7
≥ 700	9.4	90.6	94.2	95.7	97.2	97.2	98.0	98.3	98.3	98.9	99.2	99.2	99.7	99.7	99.7	99.7
≥ 600	9.4	90.6	94.2	95.7	97.2	97.2	98.1	98.4	98.4	99.0	99.3	99.3	99.8	99.8	99.8	99.8
≥ 500	9.4	90.6	94.2	95.7	97.2	97.2	98.1	98.4	98.4	99.0	99.3	99.3	99.8	99.8	99.8	99.8
≥ 400	9.4	90.6	94.2	95.7	97.2	97.2	98.1	98.4	98.4	99.0	99.3	99.3	99.8	99.8	99.9	99.9
≥ 300	9.4	90.6	94.2	95.7	97.2	97.2	98.1	98.4	98.4	99.0	99.3	99.3	99.8	99.8	99.9	99.9
≥ 200	9.4	90.6	94.2	95.7	97.2	97.2	98.1	98.4	98.4	99.0	99.3	99.3	99.8	99.8	99.9	100.0
≥ 100	9.4	90.6	94.2	95.7	97.2	97.2	98.1	98.4	98.4	99.0	99.3	99.3	99.8	99.8	99.9	100.0
≥ 0	9.4	90.6	94.2	95.7	97.2	97.2	98.1	98.4	98.4	99.0	99.3	99.3	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1270

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 52,55,57-67 (YEARS) MAR (MONTH)

2100-2300 (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	.9	53.8	54.3	55.5	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7
≥ 20000	1.0	59.8	60.6	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
≥ 18000	1.3	60.2	61.0	62.2	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 16000	1.3	60.5	61.3	62.4	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7
≥ 14000	1.3	61.2	62.1	63.4	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6
≥ 12000	1.4	62.5	63.6	64.9	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 10000	1.4	63.9	65.3	66.7	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
≥ 9000	1.4	63.9	65.4	66.8	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 8000	1.5	65.0	66.9	68.7	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 7000	1.5	65.2	67.1	68.8	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	1.5	66.0	67.9	69.6	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 5000	1.5	67.4	69.4	71.1	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 4500	1.5	68.4	70.5	72.2	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	1.5	70.6	72.6	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
≥ 3500	1.5	73.4	75.7	77.7	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 3000	1.5	78.7	81.3	83.7	84.8	84.8	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 2500	1.5	84.9	88.1	90.7	91.8	91.8	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 2000	1.5	86.6	91.0	94.2	95.9	95.9	96.8	96.9	96.9	97.0	97.0	97.0	97.4	97.4	97.4	97.4
≥ 1800	1.5	86.6	91.1	94.3	96.2	96.2	97.0	97.1	97.1	97.3	97.3	97.3	97.6	97.6	97.7	97.7
≥ 1500	1.5	86.9	91.4	94.6	96.7	96.7	97.6	97.7	97.7	98.0	98.0	98.0	98.5	98.5	98.6	98.6
≥ 1200	1.5	86.9	91.6	94.9	96.9	96.9	97.8	97.9	97.9	98.3	98.3	98.3	98.8	98.8	98.8	98.8
≥ 1000	1.5	87.0	91.8	95.0	97.1	97.1	98.2	98.3	98.3	98.8	98.8	98.8	99.3	99.3	99.4	99.4
≥ 900	1.5	87.0	91.8	95.1	97.2	97.2	98.3	98.3	98.3	98.8	98.9	98.9	99.4	99.4	99.5	99.5
≥ 800	1.5	87.1	91.9	95.2	97.3	97.3	98.3	98.4	98.4	98.9	99.1	99.1	99.6	99.6	99.7	99.7
≥ 700	1.5	87.1	91.9	95.2	97.3	97.3	98.3	98.4	98.4	99.0	99.2	99.2	99.7	99.7	99.8	99.8
≥ 600	1.5	87.1	91.9	95.3	97.4	97.4	98.4	98.5	98.5	99.1	99.3	99.3	99.8	99.8	99.8	99.8
≥ 500	1.5	87.1	91.9	95.3	97.4	97.4	98.4	98.5	98.5	99.2	99.3	99.3	99.8	99.8	99.9	99.9
≥ 400	1.5	87.1	91.9	95.3	97.4	97.4	98.4	98.5	98.5	99.2	99.3	99.3	99.8	99.8	100.0	100.0
≥ 300	1.5	87.1	91.9	95.3	97.4	97.4	98.4	98.5	98.5	99.2	99.3	99.3	99.8	99.8	100.0	100.0
≥ 200	1.5	87.1	91.9	95.3	97.4	97.4	98.4	98.5	98.5	99.2	99.3	99.3	99.8	99.8	100.0	100.0
≥ 100	1.5	87.1	91.9	95.3	97.4	97.4	98.4	98.5	98.5	99.2	99.3	99.3	99.8	99.8	100.0	100.0
≥ 0	1.5	87.1	91.9	95.3	97.4	97.4	98.4	98.5	98.5	99.2	99.3	99.3	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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-52,55,57-67 (YEARS) APR (MONTH)

2000-2200 (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	.3	50.6	53.1	54.8	55.6	55.6	55.9	56.0	56.0	56.1	56.1	56.1	56.1	56.1	56.1	56.1
≥ 20000	.3	58.5	61.3	63.4	64.1	64.3	64.9	65.0	65.0	65.1	65.1	65.1	65.1	65.1	65.1	65.1
≥ 18000	.3	58.5	61.3	63.4	64.1	64.3	64.9	65.0	65.0	65.1	65.1	65.1	65.1	65.1	65.1	65.1
≥ 16000	.3	58.5	61.3	63.4	64.1	64.3	64.9	65.0	65.0	65.1	65.1	65.1	65.1	65.1	65.1	65.1
≥ 14000	.3	58.8	61.6	63.7	64.5	64.6	65.2	65.3	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 12000	.4	60.6	63.4	65.8	66.5	66.7	67.2	67.3	67.3	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 10000	.4	62.8	65.6	68.0	68.7	68.9	69.4	69.5	69.5	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 9000	.4	62.9	65.7	68.1	68.8	68.9	69.5	69.6	69.6	69.8	69.8	69.8	69.8	69.8	69.8	69.8
≥ 8000	.4	64.2	67.2	69.6	70.3	70.5	71.1	71.1	71.1	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 7000	.4	64.5	67.6	70.1	70.8	71.0	71.6	71.6	71.6	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 6000	.4	65.4	68.4	70.9	71.6	71.8	72.4	72.5	72.5	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 5000	.4	66.3	69.3	71.8	72.5	72.7	73.3	73.3	73.3	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 4500	.4	66.6	69.6	72.1	72.9	73.0	73.6	73.7	73.7	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 4000	.4	68.8	71.9	74.5	75.5	75.6	76.2	76.3	76.3	76.4	76.6	76.6	76.6	76.6	76.6	76.6
≥ 3500	.4	69.8	73.0	75.8	76.9	77.1	77.8	77.8	77.8	78.0	78.2	78.2	78.2	78.2	78.2	78.2
≥ 3000	.4	75.1	78.8	82.0	83.3	83.5	84.4	84.4	84.4	84.6	84.8	84.8	84.8	84.8	84.8	84.8
≥ 2500	.4	78.8	83.0	87.0	88.3	88.5	89.4	89.5	89.5	89.7	90.0	90.0	90.0	90.0	90.0	90.0
≥ 2000	.4	81.7	86.2	90.5	92.2	92.3	93.2	93.3	93.3	93.7	94.0	94.0	94.0	94.0	94.0	94.0
≥ 1800	.4	82.3	86.9	91.2	93.1	93.2	94.2	94.3	94.3	94.8	95.0	95.0	95.0	95.0	95.0	95.0
≥ 1500	.4	82.4	87.3	91.6	93.5	93.6	94.8	94.9	94.9	95.7	96.0	96.0	96.0	96.0	96.0	96.0
≥ 1200	.4	82.5	87.4	91.7	93.8	94.0	95.6	95.8	95.8	96.6	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1000	.4	82.5	87.5	91.9	94.3	94.5	96.1	96.3	96.3	97.2	97.6	97.6	97.7	97.7	97.7	97.7
≥ 900	.4	82.5	87.5	91.9	94.3	94.5	96.2	96.3	96.3	97.3	97.8	97.8	97.9	97.9	97.9	97.9
≥ 800	.4	82.5	87.5	91.9	94.3	94.5	96.3	96.4	96.4	97.4	97.9	97.9	98.0	98.0	98.1	98.1
≥ 700	.4	82.5	87.5	91.9	94.3	94.5	96.3	96.5	96.5	97.5	98.0	98.0	98.2	98.2	98.4	98.5
≥ 600	.4	82.6	87.7	92.0	94.5	94.7	96.5	96.7	96.7	97.6	98.2	98.2	98.6	98.6	98.9	98.9
≥ 500	.4	82.6	87.7	92.0	94.5	94.8	96.6	96.7	96.7	97.7	98.4	98.4	98.8	98.8	99.1	99.2
≥ 400	.4	82.6	87.7	92.0	94.5	94.8	96.6	96.7	96.7	97.7	98.4	98.4	98.8	98.8	99.1	99.2
≥ 300	.4	82.6	87.7	92.0	94.5	94.8	96.6	96.7	96.7	98.0	98.6	98.6	99.0	99.0	99.6	99.7
≥ 200	.4	82.6	87.7	92.0	94.5	94.8	96.6	96.7	96.7	98.0	98.6	98.9	99.3	99.3	99.9	100.0
≥ 100	.4	82.6	87.7	92.0	94.5	94.8	96.6	96.7	96.7	98.0	98.6	98.9	99.3	99.3	99.9	100.0
≥ 0	.4	82.6	87.7	92.0	94.5	94.8	96.6	96.7	96.7	98.0	98.6	98.9	99.3	99.3	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1227

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

CEILING VERSUS VISIBILITY

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-67 (YEARS) APR (MONTH)

2300-1500 (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	2.8	46.3	48.4	50.8	51.9	51.9	52.4	52.4	52.4	52.5	52.5	52.5	52.6	52.6	52.6	52.7
≥ 20000	2.8	53.0	55.4	57.9	59.3	59.3	59.8	59.8	59.8	60.0	60.0	60.0	60.1	60.1	60.1	60.1
≥ 18000	2.8	53.5	55.9	58.4	59.8	59.9	60.4	60.4	60.4	60.6	60.6	60.6	60.6	60.6	60.6	60.7
≥ 16000	2.8	53.6	56.0	58.5	59.9	60.0	60.5	60.5	60.5	60.6	60.6	60.6	60.7	60.7	60.7	60.8
≥ 14000	2.8	54.3	56.7	59.3	60.7	60.8	61.3	61.3	61.3	61.4	61.4	61.4	61.5	61.5	61.5	61.6
≥ 12000	3.0	55.3	57.7	60.4	61.9	61.9	62.5	62.5	62.5	62.6	62.6	62.6	62.7	62.7	62.7	62.7
≥ 10000	3.2	58.0	60.6	63.4	64.9	64.9	65.6	65.6	65.6	65.7	65.7	65.7	65.8	65.8	65.8	65.9
≥ 9000	3.2	58.2	61.0	63.8	65.4	65.5	66.2	66.2	66.2	66.3	66.3	66.3	66.4	66.4	66.4	66.4
≥ 8000	3.2	59.4	62.2	65.1	66.7	66.8	67.5	67.5	67.5	67.6	67.6	67.6	67.7	67.7	67.7	67.8
≥ 7000	3.3	59.8	62.7	65.6	67.2	67.3	68.0	68.0	68.0	68.2	68.2	68.2	68.3	68.3	68.3	68.3
≥ 6000	3.3	60.6	63.5	66.5	68.1	68.2	68.9	68.9	68.9	69.1	69.1	69.1	69.1	69.1	69.1	69.2
≥ 5000	3.3	61.9	64.9	67.8	69.4	69.5	70.3	70.3	70.3	70.4	70.4	70.4	70.5	70.5	70.5	70.6
≥ 4500	3.3	62.4	65.4	68.3	69.9	70.0	70.8	70.8	70.8	71.0	71.0	71.0	71.0	71.0	71.0	71.1
≥ 4000	3.6	65.9	69.1	72.2	73.8	73.9	74.7	74.7	74.7	74.8	74.8	74.8	74.9	74.9	74.9	74.9
≥ 3500	3.8	67.5	71.1	74.2	76.0	76.1	76.9	76.9	76.9	77.1	77.1	77.1	77.1	77.1	77.1	77.2
≥ 3000	4.2	73.1	77.4	80.5	82.6	82.7	83.9	84.0	84.0	84.1	84.1	84.1	84.2	84.2	84.2	84.2
≥ 2500	4.4	76.6	81.9	85.2	87.5	87.6	88.9	89.0	89.0	89.3	89.3	89.3	89.4	89.4	89.4	89.5
≥ 2000	4.4	79.2	85.0	88.7	91.4	91.5	93.0	93.0	93.0	93.4	93.5	93.5	93.5	93.5	93.5	93.6
≥ 1800	4.4	79.6	85.5	89.2	91.9	92.0	93.6	93.7	93.7	94.0	94.1	94.1	94.2	94.2	94.2	94.3
≥ 1500	4.4	80.1	86.1	89.8	92.8	92.9	94.5	94.6	94.6	95.1	95.2	95.2	95.3	95.3	95.3	95.4
≥ 1200	4.4	80.4	86.4	90.1	93.3	93.4	95.4	95.4	95.4	96.2	96.2	96.2	96.3	96.3	96.3	96.4
≥ 1000	4.4	80.4	86.4	90.1	93.8	93.9	96.0	96.1	96.2	97.2	97.3	97.3	97.4	97.4	97.4	97.5
≥ 900	4.4	80.4	86.4	90.1	93.8	93.9	96.0	96.1	96.2	97.2	97.3	97.3	97.4	97.4	97.4	97.5
≥ 800	4.4	80.4	86.4	90.1	94.0	94.0	96.3	96.4	96.5	97.5	97.7	97.7	97.7	97.7	97.7	97.8
≥ 700	4.4	80.4	86.4	90.1	94.0	94.1	96.4	96.7	96.7	97.8	98.0	98.0	98.1	98.1	98.1	98.2
≥ 600	4.4	80.4	86.4	90.1	94.1	94.2	96.5	96.7	96.8	97.9	98.1	98.1	98.3	98.3	98.3	98.3
≥ 500	4.4	80.4	86.4	90.1	94.2	94.3	96.8	97.0	97.1	98.3	98.5	98.5	98.8	98.8	98.8	98.8
≥ 400	4.4	80.4	86.4	90.1	94.2	94.3	96.8	97.0	97.1	98.3	98.5	98.5	98.8	98.8	98.8	98.9
≥ 300	4.4	80.4	86.4	90.1	94.2	94.3	96.8	97.0	97.1	98.3	98.5	98.5	98.9	98.9	99.1	99.2
≥ 200	4.4	80.4	86.4	90.1	94.2	94.3	96.8	97.0	97.1	98.4	98.8	99.0	99.4	99.4	99.6	99.7
≥ 100	4.4	80.4	86.4	90.1	94.2	94.3	96.8	97.0	97.1	98.4	98.8	99.0	99.4	99.4	99.6	99.9
≥ 0	4.4	80.4	86.4	90.1	94.2	94.3	96.8	97.0	97.1	98.4	98.8	99.0	99.4	99.4	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1377

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-67 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 (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	2.9	40.1	42.4	43.3	44.2	44.3	44.8	44.8	44.8	45.0	45.0	45.0	45.1	45.1	45.1	45.1
≥ 20000	3.1	47.0	49.8	50.8	52.1	52.1	52.7	52.7	52.7	52.9	52.9	52.9	53.0	53.0	53.0	53.0
≥ 18000	3.1	47.5	50.2	51.3	52.6	52.6	53.2	53.2	53.2	53.4	53.4	53.4	53.4	53.4	53.4	53.4
≥ 16000	3.1	47.8	50.6	51.7	53.1	53.2	53.8	53.8	53.8	54.0	54.0	54.0	54.1	54.1	54.1	54.1
≥ 14000	3.2	49.1	51.9	53.1	54.5	54.7	55.2	55.2	55.2	55.4	55.4	55.4	55.5	55.5	55.5	55.5
≥ 12000	3.5	51.1	54.0	55.3	56.7	56.9	57.4	57.4	57.4	57.6	57.6	57.6	57.7	57.7	57.7	57.7
≥ 10000	3.7	53.4	56.5	57.9	59.4	59.5	60.2	60.2	60.2	60.4	60.4	60.4	60.5	60.5	60.5	60.5
≥ 9000	3.7	53.8	56.9	58.4	59.8	59.9	60.6	60.6	60.6	60.8	60.8	60.8	60.9	60.9	60.9	60.9
≥ 8000	3.8	55.8	59.2	60.7	62.1	62.2	62.9	62.9	62.9	63.1	63.1	63.1	63.2	63.2	63.2	63.2
≥ 7000	4.0	56.5	60.0	61.5	62.9	63.1	63.7	63.7	63.7	63.9	63.9	63.9	64.0	64.0	64.0	64.0
≥ 6000	4.1	57.3	60.7	62.2	63.7	63.8	64.5	64.5	64.5	64.7	64.7	64.7	64.8	64.8	64.8	64.8
≥ 5000	4.2	58.6	62.2	63.7	65.2	65.3	66.0	66.0	66.0	66.2	66.2	66.2	66.3	66.3	66.3	66.3
≥ 4500	4.2	58.9	62.5	64.1	65.5	65.6	66.3	66.4	66.4	66.6	66.6	66.6	66.7	66.7	66.7	66.7
≥ 4000	4.4	62.4	66.5	68.2	69.7	69.9	70.6	70.6	70.6	70.8	70.8	70.8	70.9	70.9	70.9	70.9
≥ 3500	4.6	64.6	68.8	70.5	72.2	72.3	73.0	73.1	73.1	73.3	73.3	73.3	73.3	73.4	73.4	73.4
≥ 3000	4.8	70.7	75.3	77.8	79.8	80.0	80.8	80.8	80.8	81.0	81.0	81.0	81.3	81.4	81.4	81.4
≥ 2500	4.9	75.0	80.0	83.2	85.4	85.5	86.6	86.7	86.7	86.9	87.0	87.0	87.3	87.4	87.4	87.4
≥ 2000	4.9	77.6	83.2	86.8	89.3	89.5	90.7	90.8	90.8	91.1	91.3	91.3	91.6	91.7	91.7	91.7
≥ 1800	4.9	77.8	83.4	87.2	89.8	90.0	91.3	91.4	91.4	91.7	91.9	91.9	92.2	92.3	92.3	92.3
≥ 1500	4.9	78.5	84.3	88.2	91.1	91.3	92.6	92.8	92.8	93.3	93.5	93.5	93.9	93.9	93.9	93.9
≥ 1200	4.9	78.9	84.9	88.8	92.0	92.2	93.7	93.9	93.9	94.4	94.7	94.7	95.0	95.1	95.1	95.1
≥ 1000	4.9	79.1	85.1	89.2	92.4	92.6	94.3	94.5	94.5	95.1	95.4	95.4	95.7	95.8	95.8	95.8
≥ 900	4.9	79.1	85.2	89.4	92.7	92.9	94.5	94.8	94.8	95.4	95.6	95.6	96.0	96.1	96.1	96.1
≥ 800	4.9	79.3	85.4	89.9	93.3	93.5	95.1	95.3	95.3	96.1	96.4	96.4	96.9	96.9	96.9	96.9
≥ 700	4.9	79.3	85.5	90.0	93.4	93.6	95.2	95.4	95.4	96.3	96.6	96.6	97.1	97.1	97.1	97.1
≥ 600	4.9	79.3	85.6	90.1	93.6	93.8	95.4	95.6	95.6	96.5	96.9	96.9	97.3	97.4	97.4	97.4
≥ 500	5.0	79.5	85.8	90.3	93.8	94.0	95.6	95.8	95.8	96.9	97.2	97.2	97.9	98.0	98.0	98.0
≥ 400	5.0	79.6	85.8	90.4	93.9	94.1	95.8	96.0	96.0	97.1	97.4	97.4	98.2	98.3	98.3	98.3
≥ 300	5.0	79.6	85.8	90.4	93.9	94.1	95.8	96.0	96.0	97.1	97.5	97.5	98.3	98.4	98.4	98.4
≥ 200	5.0	79.6	85.8	90.4	93.9	94.1	95.8	96.0	96.0	97.1	97.5	97.5	98.3	98.4	98.8	99.0
≥ 100	5.0	79.6	85.8	90.4	93.9	94.1	95.8	96.0	96.0	97.1	97.5	97.5	98.4	98.4	98.9	99.3
≥ 0	5.0	79.6	85.8	90.4	93.9	94.1	95.8	96.0	96.0	97.1	97.5	97.5	98.4	98.4	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1467

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-67 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 (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	6.7	42.9	43.4	44.2	44.7	44.7	44.7	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8
≥ 20000	7.6	53.2	53.9	55.1	55.6	55.6	55.8	55.8	55.8	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 18000	7.8	53.6	54.4	55.5	56.1	56.1	56.3	56.4	56.4	56.6	56.6	56.6	56.6	56.6	56.6	56.6
≥ 16000	7.8	53.9	54.7	55.8	56.4	56.4	56.6	56.6	56.6	56.8	56.8	56.8	56.8	56.8	56.8	56.8
≥ 14000	8.2	55.1	55.8	57.0	57.5	57.5	57.7	57.8	57.8	58.1	58.1	58.1	58.1	58.1	58.1	58.1
≥ 12000	8.6	58.3	59.1	60.2	60.8	60.8	61.0	61.1	61.1	61.3	61.3	61.3	61.3	61.3	61.3	61.3
≥ 10000	8.7	59.9	60.7	61.8	62.4	62.4	62.6	62.6	62.6	62.9	62.9	62.9	62.9	62.9	62.9	62.9
≥ 9000	8.8	60.4	61.1	62.4	62.9	62.9	63.1	63.2	63.2	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 8000	8.8	62.4	63.4	64.7	65.2	65.2	65.4	65.5	65.5	65.8	65.8	65.8	65.8	65.8	65.8	65.8
≥ 7000	8.8	62.7	63.8	65.0	65.6	65.6	65.8	65.8	65.8	66.1	66.1	66.1	66.1	66.1	66.1	66.1
≥ 6000	8.8	63.2	64.3	65.5	66.2	66.2	66.4	66.4	66.4	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 5000	8.8	64.8	66.0	67.2	67.9	67.9	68.1	68.1	68.1	68.4	68.4	68.4	68.4	68.4	68.4	68.4
≥ 4500	8.9	65.6	66.7	67.9	68.6	68.6	68.8	68.9	68.9	69.2	69.2	69.2	69.2	69.2	69.2	69.2
≥ 4000	9.4	67.9	69.2	70.5	71.3	71.3	71.5	71.6	71.6	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 3500	10.6	71.3	72.6	74.1	74.9	75.0	75.3	75.4	75.4	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 3000	10.8	76.9	78.8	80.9	82.0	82.1	82.5	82.6	82.7	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 2500	10.8	81.6	84.1	86.2	87.6	87.7	88.1	88.2	88.3	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 2000	10.8	83.9	86.9	89.4	91.2	91.3	91.8	92.1	92.2	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 1800	10.8	84.3	87.3	89.9	91.6	91.7	92.4	92.6	92.7	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 1500	10.9	85.0	88.1	90.7	92.7	92.8	93.7	94.0	94.1	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 1200	10.9	85.5	88.6	91.4	93.7	93.7	94.8	95.0	95.1	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 1000	10.9	85.9	89.2	92.1	94.9	95.0	96.1	96.4	96.5	97.1	97.1	97.1	97.2	97.2	97.2	97.2
≥ 900	10.9	85.9	89.2	92.4	95.2	95.3	96.5	96.7	96.8	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 800	10.9	86.1	89.4	92.7	95.6	95.6	96.8	97.1	97.1	98.0	98.0	98.0	98.1	98.1	98.1	98.1
≥ 700	10.9	86.2	89.5	92.8	95.7	95.8	96.9	97.2	97.3	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 600	11.0	86.3	89.7	92.9	95.8	95.9	97.1	97.3	97.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 500	11.0	86.5	89.9	93.1	96.2	96.3	97.5	97.8	97.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0
≥ 400	11.0	86.5	89.9	93.1	96.2	96.3	97.5	97.8	97.9	99.0	99.0	99.0	99.4	99.4	99.4	99.4
≥ 300	11.0	86.5	89.9	93.1	96.2	96.3	97.5	97.8	97.9	99.0	99.0	99.0	99.5	99.5	99.6	99.6
≥ 200	11.0	86.5	89.9	93.1	96.2	96.3	97.5	97.8	97.9	99.0	99.0	99.0	99.5	99.5	99.6	99.6
≥ 100	11.0	86.5	89.9	93.1	96.2	96.3	97.5	97.8	97.9	99.1	99.1	99.1	99.7	99.7	100.0	100.0
≥ 0	11.0	86.5	89.9	93.1	96.2	96.3	97.5	97.8	97.9	99.1	99.1	99.1	99.7	99.7	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1469

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-67 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-2400 (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	13.8	43.4	43.6	43.9	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6
≥ 20000	16.3	56.0	56.5	57.2	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9
≥ 18000	16.5	57.1	57.6	58.4	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 16000	16.5	57.1	57.7	58.5	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 14000	16.7	57.7	58.2	59.0	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 12000	17.0	60.4	61.0	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
≥ 10000	17.1	61.8	62.3	63.1	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
≥ 9000	17.2	62.2	62.7	63.5	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
≥ 8000	17.3	63.6	64.4	65.2	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 7000	17.6	64.0	64.8	65.6	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 6000	17.6	64.9	65.6	66.5	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≥ 5000	17.8	67.0	67.8	68.7	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 4500	18.4	68.4	69.1	70.1	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
≥ 4000	19.7	72.0	72.9	73.9	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 3500	20.5	74.8	75.9	76.9	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 3000	21.4	81.3	82.9	84.3	85.2	85.2	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 2500	21.6	85.2	87.1	88.5	89.5	89.5	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 2000	21.7	87.1	89.3	91.2	92.4	92.4	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 1800	21.7	87.1	89.5	91.4	92.7	92.8	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 1500	21.7	88.1	91.0	93.4	94.8	94.8	95.6	95.9	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0
≥ 1200	21.7	88.6	91.6	94.1	95.6	95.6	96.5	96.7	96.7	96.7	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1000	21.7	88.7	91.8	94.4	96.2	96.3	97.1	97.3	97.3	97.6	97.7	97.7	97.7	97.7	97.7	97.7
≥ 900	21.7	88.7	91.8	94.6	96.3	96.4	97.2	97.5	97.5	97.8	97.9	97.9	97.9	97.9	97.9	97.9
≥ 800	21.7	88.8	91.8	94.8	96.7	96.7	97.9	98.2	98.2	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 700	21.7	88.8	91.9	94.8	96.7	96.8	98.0	98.3	98.3	98.6	98.8	98.8	98.8	98.8	98.8	98.8
≥ 600	21.7	88.9	92.0	95.0	96.9	97.0	98.3	98.6	98.6	99.0	99.2	99.2	99.2	99.2	99.2	99.2
≥ 500	21.7	88.9	92.0	95.0	97.1	97.1	98.5	98.8	98.8	99.4	99.5	99.5	99.7	99.7	99.7	99.7
≥ 400	21.7	89.0	92.1	95.0	97.1	97.2	98.6	98.9	98.9	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 300	21.7	89.0	92.1	95.0	97.1	97.2	98.6	98.9	98.9	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200	21.7	89.0	92.1	95.0	97.1	97.2	98.6	98.9	98.9	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	21.7	89.0	92.1	95.0	97.1	97.2	98.6	98.9	98.9	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	21.7	89.0	92.1	95.0	97.1	97.2	98.6	98.9	98.9	99.7	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1470

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-67 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (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	14.0	42.3	42.6	43.0	43.4	43.4	43.6	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
≥ 20000	15.9	55.4	55.7	56.5	57.2	57.2	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
≥ 18000	16.1	56.5	56.8	57.7	58.3	58.3	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
≥ 16000	16.2	56.6	57.0	57.8	58.5	58.5	58.7	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 14000	16.5	57.5	57.9	58.7	59.4	59.4	59.6	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
≥ 12000	17.0	59.4	59.8	60.6	61.3	61.3	61.5	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 10000	17.1	61.1	61.5	62.3	63.0	63.0	63.3	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 9000	17.1	61.7	62.1	62.9	63.6	63.6	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
≥ 8000	17.1	62.6	63.0	63.9	64.6	64.6	64.8	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 7000	17.1	63.0	63.4	64.2	64.9	64.9	65.2	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3
≥ 6000	17.2	63.9	64.3	65.2	65.9	65.9	66.2	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3
≥ 5000	18.1	66.1	66.5	67.3	68.1	68.1	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 4500	18.6	67.3	67.7	68.6	69.3	69.3	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 4000	19.2	71.7	72.3	73.1	73.9	73.9	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 3500	19.6	74.2	74.8	75.7	76.9	76.9	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 3000	20.3	82.0	83.0	83.9	85.2	85.2	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 2500	20.8	86.1	87.5	88.8	90.3	90.3	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 2000	20.9	87.6	89.8	91.2	92.7	92.8	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 1800	20.9	87.8	90.0	91.6	93.0	93.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 1500	20.9	88.4	91.0	92.9	94.6	94.6	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1200	20.9	88.8	91.6	93.5	95.4	95.5	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 1000	20.9	89.0	91.7	93.9	96.1	96.2	97.5	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 900	20.9	89.0	91.7	93.9	96.1	96.2	97.6	97.7	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8
≥ 800	20.9	89.1	91.9	94.1	96.3	96.4	97.9	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 700	20.9	89.1	92.0	94.1	96.5	96.6	98.3	98.4	98.4	98.6	98.7	98.7	98.7	98.7	98.7	98.7
≥ 600	20.9	89.1	92.0	94.2	96.6	96.7	98.4	98.6	98.6	98.9	99.0	99.0	99.0	99.0	99.0	99.0
≥ 500	20.9	89.1	92.0	94.2	96.6	96.8	98.6	98.8	98.8	99.2	99.4	99.4	99.6	99.6	99.6	99.6
≥ 400	20.9	89.2	92.1	94.3	96.8	96.9	98.8	98.9	98.9	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 300	20.9	89.2	92.1	94.3	96.8	96.9	98.8	98.9	98.9	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200	20.9	89.2	92.1	94.3	96.8	96.9	98.8	98.9	98.9	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	20.9	89.2	92.1	94.3	96.8	96.9	98.8	98.9	98.9	99.7	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	20.9	89.2	92.1	94.3	96.8	96.9	98.8	98.9	98.9	99.7	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1450

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

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

CEILING VERSUS VISIBILITY

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) APR (MONTH)

1800-2000 (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	5.9	42.3	43.0	43.9	44.3	44.4	44.7	44.7	44.7	45.0	45.0	45.0	45.0	45.0	45.0	45.0
≥ 20000	6.7	57.6	58.7	59.9	60.4	60.5	60.9	61.0	61.0	61.2	61.2	61.2	61.2	61.2	61.2	61.2
≥ 18000	7.0	58.4	59.7	60.8	61.4	61.5	61.9	61.9	61.9	62.1	62.1	62.1	62.1	62.1	62.1	62.1
≥ 16000	7.2	58.5	59.9	61.0	61.6	61.6	62.0	62.1	62.1	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 14000	7.2	59.6	61.0	62.1	62.7	62.7	63.1	63.2	63.2	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 12000	7.6	62.0	63.3	64.5	65.1	65.2	65.6	65.6	65.6	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 10000	7.6	64.2	65.6	66.7	67.3	67.4	67.8	67.9	67.9	68.1	68.1	68.1	68.1	68.1	68.1	68.1
≥ 9000	7.6	64.3	65.7	67.0	67.6	67.6	68.0	68.1	68.1	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 8000	7.6	65.4	67.0	68.3	68.9	69.0	69.3	69.4	69.4	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 7000	7.6	65.9	67.6	68.8	69.4	69.5	69.9	69.9	69.9	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 6000	7.6	67.4	69.0	70.3	70.9	71.0	71.3	71.4	71.4	71.6	71.6	71.6	71.6	71.6	71.6	71.6
≥ 5000	7.9	68.5	70.2	71.5	72.1	72.1	72.5	72.6	72.6	72.8	72.8	72.8	72.8	72.8	72.8	72.8
≥ 4500	8.0	68.9	70.6	71.9	72.4	72.5	72.9	73.0	73.0	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 4000	8.0	72.0	73.8	75.2	75.8	75.9	76.2	76.3	76.3	76.5	76.5	76.5	76.5	76.5	76.5	76.5
≥ 3500	8.0	73.5	75.3	76.8	77.5	77.6	77.9	78.0	78.0	78.2	78.2	78.2	78.2	78.2	78.2	78.2
≥ 3000	8.1	80.3	82.5	84.1	84.9	85.0	85.6	85.6	85.6	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 2500	8.1	84.2	86.8	88.6	89.7	89.8	90.4	90.6	90.7	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 2000	8.1	85.7	89.1	91.1	92.6	92.7	93.3	93.6	93.6	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 1800	8.1	85.9	89.4	91.4	93.0	93.0	93.7	93.9	94.0	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 1500	8.1	86.7	90.3	92.8	94.8	94.9	95.6	95.8	95.9	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 1200	8.1	86.7	90.4	93.2	95.5	95.6	96.2	96.4	96.5	97.0	97.0	97.0	97.2	97.2	97.2	97.2
≥ 1000	8.1	86.8	90.5	93.5	96.1	96.2	97.0	97.2	97.3	97.9	98.1	98.1	98.2	98.2	98.2	98.2
≥ 900	8.1	86.8	90.5	93.5	96.1	96.2	97.0	97.2	97.3	97.9	98.1	98.1	98.2	98.2	98.2	98.2
≥ 800	8.1	86.8	90.6	93.6	96.3	96.4	97.1	97.3	97.4	98.1	98.2	98.2	98.4	98.4	98.4	98.4
≥ 700	8.1	86.8	90.6	93.6	96.4	96.4	97.2	97.5	97.6	98.3	98.4	98.4	98.6	98.6	98.6	98.6
≥ 600	8.1	86.8	90.7	93.7	96.6	96.7	97.4	97.7	97.8	98.6	98.7	98.7	99.0	99.0	99.1	99.1
≥ 500	8.1	86.8	90.9	94.0	97.0	97.0	97.8	98.1	98.1	99.0	99.3	99.3	99.6	99.6	99.7	99.7
≥ 400	8.1	86.8	90.9	94.0	97.0	97.0	97.8	98.1	98.1	99.0	99.3	99.3	99.6	99.6	99.7	99.7
≥ 300	8.1	86.8	90.9	94.0	97.0	97.0	97.8	98.1	98.1	99.0	99.3	99.3	99.6	99.6	99.7	99.7
≥ 200	8.1	86.8	90.9	94.0	97.0	97.0	97.8	98.1	98.1	99.0	99.4	99.5	99.8	99.8	100.0	100.0
≥ 100	8.1	86.8	90.9	94.0	97.0	97.0	97.8	98.1	98.1	99.0	99.4	99.5	99.8	99.8	100.0	100.0
≥ 0	8.1	86.8	90.9	94.0	97.0	97.0	97.8	98.1	98.1	99.0	99.4	99.5	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1350

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-52,55-67 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (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	.8	50.2	51.7	52.4	53.1	53.1	53.6	53.8	53.8	54.2	54.2	54.2	54.2	54.2	54.2	54.2
≥ 20000	.8	59.3	61.2	62.2	63.1	63.1	63.8	63.9	63.9	64.3	64.3	64.3	64.3	64.3	64.3	64.4
≥ 18000	.8	59.8	61.8	63.0	63.8	63.8	64.5	64.7	64.7	65.1	65.1	65.1	65.1	65.1	65.1	65.2
≥ 16000	.8	59.9	61.9	63.1	64.0	64.0	64.7	64.9	64.9	65.2	65.2	65.2	65.2	65.2	65.2	65.3
≥ 14000	.8	60.4	62.5	63.7	64.5	64.5	65.2	65.4	65.4	65.8	65.8	65.8	65.8	65.8	65.8	65.9
≥ 12000	1.0	62.1	64.2	65.4	66.3	66.3	67.0	67.2	67.2	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 10000	1.0	64.2	66.3	67.5	68.4	68.4	69.1	69.3	69.3	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 9000	1.0	64.3	66.3	67.6	68.5	68.5	69.3	69.4	69.4	69.8	69.8	69.8	69.8	69.8	69.8	69.9
≥ 8000	1.0	65.2	67.5	68.9	69.8	69.8	70.6	70.8	70.8	71.1	71.1	71.1	71.1	71.1	71.1	71.2
≥ 7000	1.0	65.6	67.9	69.3	70.2	70.2	71.0	71.1	71.1	71.5	71.5	71.5	71.5	71.5	71.5	71.6
≥ 6000	1.0	66.7	69.0	70.4	71.3	71.3	72.1	72.2	72.2	72.6	72.6	72.6	72.6	72.6	72.6	72.7
≥ 5000	1.0	67.3	69.6	71.0	71.9	71.9	72.7	72.8	72.8	73.2	73.2	73.2	73.2	73.2	73.2	73.3
≥ 4500	1.0	67.5	69.7	71.1	72.1	72.1	72.8	73.0	73.0	73.4	73.4	73.4	73.4	73.4	73.4	73.5
≥ 4000	1.0	70.2	72.5	73.9	74.8	74.8	75.6	75.7	75.7	76.1	76.2	76.2	76.2	76.2	76.2	76.3
≥ 3500	1.0	71.1	73.5	75.2	76.2	76.2	77.0	77.1	77.1	77.5	77.6	77.6	77.6	77.6	77.6	77.7
≥ 3000	1.0	76.2	78.8	81.0	82.1	82.1	83.1	83.2	83.2	83.6	83.7	83.7	83.7	83.7	83.7	83.8
≥ 2500	1.0	80.8	83.6	86.3	87.4	87.4	88.6	88.8	88.9	89.3	89.4	89.4	89.4	89.4	89.4	89.4
≥ 2000	1.0	83.0	87.4	90.4	91.9	91.9	93.0	93.3	93.3	93.9	94.0	94.0	94.0	94.0	94.0	94.1
≥ 1800	1.0	83.8	87.8	90.8	92.5	92.5	93.6	93.9	93.9	94.6	94.6	94.6	94.6	94.6	94.6	94.7
≥ 1500	1.0	84.5	88.8	91.9	93.8	93.8	95.2	95.4	95.6	96.3	96.4	96.4	96.4	96.4	96.4	96.4
≥ 1200	1.0	84.5	88.8	92.1	94.5	94.5	95.9	96.2	96.4	97.1	97.2	97.2	97.2	97.2	97.2	97.3
≥ 1000	1.0	84.5	88.8	92.2	94.6	94.6	96.1	96.5	96.7	97.4	97.7	97.7	97.7	97.7	97.7	97.8
≥ 900	1.0	84.5	88.8	92.3	94.9	94.9	96.4	96.7	96.9	97.7	97.9	97.9	97.9	97.9	97.9	98.0
≥ 800	1.0	84.6	88.8	92.5	95.0	95.0	96.5	96.9	97.1	97.8	98.1	98.1	98.1	98.1	98.2	98.3
≥ 700	1.0	84.6	88.8	92.5	95.0	95.0	96.6	97.0	97.1	97.9	98.2	98.2	98.2	98.2	98.3	98.4
≥ 600	1.0	84.6	89.0	92.8	95.3	95.3	97.0	97.4	97.5	98.5	98.8	98.8	99.0	99.0	99.2	99.3
≥ 500	1.0	84.6	89.0	92.8	95.4	95.4	97.1	97.4	97.6	98.6	98.9	98.9	99.1	99.1	99.3	99.4
≥ 400	1.0	84.6	89.0	92.8	95.4	95.4	97.1	97.4	97.6	98.6	98.9	98.9	99.1	99.1	99.4	99.5
≥ 300	1.0	84.6	89.0	92.8	95.4	95.4	97.1	97.4	97.6	98.7	99.0	99.0	99.2	99.2	99.7	99.8
≥ 200	1.0	84.6	89.0	92.8	95.4	95.4	97.1	97.4	97.6	98.7	99.0	99.1	99.4	99.4	99.8	99.9
≥ 100	1.0	84.6	89.0	92.8	95.4	95.4	97.1	97.4	97.6	98.7	99.1	99.2	99.5	99.5	99.9	100.0
≥ 0	1.0	84.6	89.0	92.8	95.4	95.4	97.1	97.4	97.6	98.7	99.1	99.2	99.5	99.5	99.9	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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-52,55,57-67 (YEARS) MAY (MONTH)

1000-2[illegible] (HOURS [illegible])

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	50.7	53.2	54.7	56.0	56.0	56.3	56.3	56.3	56.6	56.6	56.6	56.6	56.6	56.6	56.6
≥ 20000	1.0	60.2	62.8	64.8	66.4	66.4	66.7	66.8	66.8	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 18000	1.0	60.2	62.8	64.8	66.4	66.4	66.7	66.8	66.8	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 16000	1.0	60.6	63.2	65.2	66.8	66.8	67.1	67.2	67.2	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 14000	1.0	61.1	63.7	65.9	67.6	67.6	67.9	67.9	67.9	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 12000	1.0	62.9	65.6	67.9	69.5	69.5	69.8	69.9	69.9	70.2	70.2	70.2	70.2	70.2	70.2	70.2
≥ 10000	1.0	65.1	68.0	70.3	71.9	71.9	72.3	72.3	72.3	72.7	72.7	72.7	72.7	72.7	72.7	72.7
≥ 9000	1.0	65.4	68.3	70.6	72.3	72.3	72.6	72.6	72.6	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 8000	1.0	67.3	70.4	72.7	74.3	74.3	74.9	74.9	74.9	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 7000	1.0	68.0	71.2	73.6	75.5	75.6	76.1	76.2	76.2	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 6000	1.0	68.8	72.0	74.4	76.3	76.4	76.9	77.0	77.0	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 5000	1.1	70.9	74.1	76.5	78.4	78.5	79.0	79.1	79.1	79.5	79.5	79.5	79.5	79.5	79.5	79.5
≥ 4500	1.1	71.5	74.8	77.2	79.1	79.2	79.7	79.8	79.8	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 4000	1.2	74.5	77.9	80.4	82.5	82.6	83.1	83.2	83.2	83.6	83.6	83.6	83.6	83.6	83.6	83.6
≥ 3500	1.2	75.5	78.9	81.5	83.6	83.6	84.2	84.2	84.2	84.6	84.6	84.6	84.6	84.6	84.6	84.6
≥ 3000	1.2	80.3	84.4	87.5	89.5	89.6	90.3	90.4	90.4	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 2500	1.2	83.5	88.1	91.9	93.9	94.0	94.7	94.8	94.8	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 2000	1.2	84.6	89.5	93.5	96.2	96.3	97.0	97.1	97.1	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1800	1.2	84.7	89.8	93.8	96.5	96.5	97.4	97.5	97.5	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1500	1.2	84.9	90.2	94.2	97.0	97.1	98.0	98.1	98.1	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1200	1.2	85.1	90.5	94.6	97.4	97.5	98.4	98.5	98.5	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1000	1.2	85.2	90.6	94.8	97.5	97.6	98.5	98.6	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 900	1.2	85.3	90.7	94.9	97.7	97.8	98.7	98.8	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800	1.2	85.3	90.9	95.2	98.1	98.2	99.2	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	1.2	85.5	91.0	95.3	98.2	98.3	99.3	99.4	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	1.2	85.5	91.0	95.3	98.3	98.4	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	1.2	85.5	91.0	95.3	98.3	98.4	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	1.2	85.5	91.0	95.3	98.3	98.4	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	1.2	85.5	91.0	95.3	98.3	98.4	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	1.2	85.5	91.0	95.3	98.3	98.4	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	1.2	85.5	91.0	95.3	98.3	98.4	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	1.2	85.5	91.0	95.3	98.3	98.4	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1331

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

AD-A088 948 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
HOENGSONG, ROK AFS K46, KOREA. REVISED UNIFORM SUMMARY OF SURFA--ETC(U)
APR 68
UNCLASSIFIED USAFETAC/DS-80-074 NL

3 of 4

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

CEILING VERSUS VISIBILITY

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-53,55-67 — YEARS
MAY — MONTH
0200-0500 — 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	48.4	51.5	53.3	54.7	54.7	55.3	55.4	55.4	55.6	55.6	55.6	55.6	55.6	55.6	55.6
≥ 20000	.9	56.8	59.9	62.2	63.7	63.7	64.3	64.4	64.4	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 18000	.9	57.2	60.4	62.7	64.2	64.2	64.8	64.9	64.9	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 16000	.9	57.4	60.6	62.9	64.7	64.7	65.2	65.4	65.4	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 14000	.9	58.5	61.9	64.3	66.0	66.0	66.6	66.7	66.7	67.0	67.0	67.0	67.0	67.0	67.0	67.0
≥ 12000	.9	60.1	63.6	66.0	67.7	67.7	68.3	68.5	68.5	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 10000	.9	62.5	66.2	68.7	70.6	70.6	71.3	71.4	71.4	71.6	71.6	71.6	71.6	71.6	71.6	71.6
≥ 9000	.9	62.6	66.3	68.8	70.7	70.7	71.3	71.5	71.5	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 8000	.9	64.4	68.2	70.8	72.8	72.8	73.5	73.7	73.7	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 7000	.9	65.2	69.1	71.8	73.8	73.8	74.5	74.6	74.6	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 6000	.9	66.0	70.0	72.7	74.7	74.7	75.5	75.7	75.7	75.9	75.9	75.9	75.9	75.9	75.9	75.9
≥ 5000	.9	67.4	71.4	74.1	76.1	76.1	76.9	77.1	77.1	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 4500	.9	67.9	71.9	74.6	76.6	76.6	77.4	77.6	77.6	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 4000	.9	71.3	75.3	78.0	80.2	80.3	81.1	81.3	81.3	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 3500	1.0	73.0	77.1	79.8	82.1	82.2	83.1	83.3	83.3	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 3000	1.1	77.5	81.9	85.3	88.0	88.1	89.0	89.2	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 2500	1.1	80.4	85.5	89.3	92.2	92.3	93.2	93.4	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 2000	1.1	81.8	87.4	91.8	94.7	94.8	95.7	95.9	95.9	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 1800	1.1	82.1	87.7	92.1	95.1	95.2	96.1	96.3	96.3	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 1500	1.1	82.3	88.1	92.7	95.7	95.8	96.9	97.1	97.1	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1200	1.1	82.4	88.2	93.0	96.1	96.2	97.3	97.5	97.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1000	1.1	82.4	88.3	93.3	96.6	96.7	98.1	98.3	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 900	1.1	82.4	88.3	93.3	96.6	96.8	98.1	98.4	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 800	1.1	82.5	88.5	93.6	96.9	97.1	98.4	98.6	98.6	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 700	1.1	82.6	88.6	93.8	97.3	97.4	98.8	99.0	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 600	1.1	82.7	88.7	93.9	97.3	97.5	98.9	99.1	99.1	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 500	1.1	82.7	88.7	93.9	97.3	97.5	98.9	99.1	99.1	99.4	99.4	99.4	99.5	99.5	99.6	99.6
≥ 400	1.1	82.7	88.7	93.9	97.3	97.5	98.9	99.1	99.1	99.4	99.4	99.4	99.5	99.5	99.6	99.6
≥ 300	1.1	82.7	88.7	93.9	97.3	97.5	98.9	99.1	99.1	99.4	99.4	99.4	99.5	99.5	99.6	99.6
≥ 200	1.1	82.7	88.7	93.9	97.3	97.5	98.9	99.1	99.1	99.4	99.4	99.4	99.6	99.6	99.8	100.0
≥ 100	1.1	82.7	88.7	93.9	97.3	97.5	98.9	99.1	99.1	99.4	99.4	99.4	99.6	99.6	99.8	100.0
≥ 0	1.1	82.7	88.7	93.9	97.3	97.5	98.9	99.1	99.1	99.4	99.4	99.4	99.6	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 (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	3.0	41.1	42.9	44.5	45.4	45.4	45.6	45.8	45.8	46.1	46.1	46.1	46.2	46.2	46.2	46.5
≥ 20000	3.6	51.9	54.4	56.6	57.5	57.5	57.7	57.9	57.9	58.3	58.3	58.3	58.4	58.4	58.5	58.8
≥ 18000	3.6	52.1	54.7	57.0	57.9	57.9	58.1	58.3	58.3	58.7	58.7	58.7	58.8	58.8	58.9	59.2
≥ 16000	3.6	52.1	54.9	57.3	58.3	58.3	58.6	58.7	58.7	59.1	59.1	59.1	59.3	59.3	59.4	59.7
≥ 14000	3.6	52.8	55.6	58.0	59.0	59.0	59.3	59.4	59.4	59.8	59.8	59.8	59.9	59.9	60.1	60.3
≥ 12000	3.6	55.6	58.9	61.4	62.4	62.4	62.7	62.8	62.8	63.2	63.2	63.2	63.4	63.4	63.5	63.8
≥ 10000	3.6	58.5	61.8	64.5	65.7	65.7	66.0	66.1	66.1	66.5	66.5	66.5	66.7	66.7	66.8	67.1
≥ 9000	3.6	58.9	62.3	65.0	66.2	66.2	66.5	66.6	66.6	67.0	67.0	67.0	67.1	67.1	67.3	67.5
≥ 8000	3.8	61.2	64.7	67.6	68.9	68.9	69.2	69.3	69.3	69.7	69.7	69.7	69.8	69.8	70.0	70.2
≥ 7000	4.0	61.8	65.5	68.3	69.7	69.7	70.0	70.1	70.1	70.5	70.5	70.5	70.6	70.6	70.8	71.0
≥ 6000	4.0	63.4	67.2	70.1	71.4	71.4	71.7	71.8	71.8	72.2	72.2	72.2	72.4	72.4	72.5	72.8
≥ 5000	4.1	64.7	68.5	71.4	72.8	72.8	73.1	73.2	73.2	73.6	73.6	73.6	73.7	73.7	73.9	74.1
≥ 4500	4.2	65.5	69.3	72.2	73.6	73.6	73.9	74.0	74.0	74.4	74.4	74.4	74.5	74.5	74.7	74.9
≥ 4000	4.2	68.0	71.8	74.9	76.3	76.3	76.6	76.7	76.7	77.2	77.2	77.2	77.3	77.3	77.4	77.7
≥ 3500	4.4	69.8	73.9	76.9	78.4	78.4	78.6	78.8	78.8	79.2	79.2	79.2	79.3	79.3	79.4	79.7
≥ 3000	4.5	75.7	80.4	84.1	85.5	85.5	85.8	85.9	85.9	86.3	86.3	86.3	86.4	86.4	86.6	86.8
≥ 2500	4.6	78.8	83.8	87.6	89.0	89.1	89.6	89.7	89.7	90.1	90.1	90.1	90.3	90.3	90.4	90.7
≥ 2000	4.6	81.3	86.9	91.2	92.7	92.9	93.5	93.6	93.6	94.0	94.0	94.0	94.2	94.2	94.3	94.6
≥ 1800	4.6	81.7	87.3	91.6	93.2	93.3	94.0	94.1	94.1	94.5	94.5	94.5	94.6	94.6	94.8	95.0
≥ 1500	4.6	81.9	87.8	92.3	94.1	94.2	94.8	95.0	95.0	95.4	95.4	95.4	95.5	95.5	95.6	95.9
≥ 1200	4.6	82.3	88.4	92.9	94.9	95.0	95.8	95.9	95.9	96.3	96.3	96.3	96.4	96.4	96.6	96.8
≥ 1000	4.6	82.4	88.6	93.3	95.4	95.6	96.4	96.5	96.5	96.9	97.0	97.0	97.1	97.1	97.2	97.5
≥ 900	4.6	82.5	88.6	93.3	95.5	95.6	96.4	96.6	96.6	97.0	97.0	97.0	97.2	97.2	97.3	97.6
≥ 800	4.6	82.5	88.8	93.7	95.8	96.0	96.8	96.9	96.9	97.3	97.4	97.4	97.6	97.6	97.8	98.1
≥ 700	4.6	82.7	89.0	93.9	96.1	96.2	97.0	97.2	97.2	97.6	97.7	97.7	97.9	97.9	98.1	98.3
≥ 600	4.6	82.7	89.0	94.0	96.3	96.4	97.3	97.4	97.4	97.8	98.0	98.0	98.2	98.2	98.3	98.6
≥ 500	4.6	82.7	89.0	94.0	96.4	96.5	97.4	97.6	97.6	98.0	98.1	98.1	98.5	98.5	98.6	98.9
≥ 400	4.6	82.7	89.0	94.0	96.4	96.6	97.5	97.6	97.6	98.1	98.3	98.3	98.6	98.6	98.7	99.1
≥ 300	4.6	82.7	89.0	94.0	96.5	96.6	97.6	97.8	97.8	98.3	98.4	98.4	98.8	98.8	98.9	99.4
≥ 200	4.6	82.7	89.0	94.0	96.5	96.6	97.7	97.8	97.8	98.4	98.5	98.5	98.9	98.9	99.1	99.6
≥ 100	4.6	82.7	89.0	94.0	96.5	96.6	97.7	97.8	97.8	98.4	98.7	98.7	99.1	99.1	99.3	99.8
≥	4.6	82.7	89.0	94.0	96.5	96.6	97.7	97.8	97.8	98.4	98.7	98.7	99.1	99.1	99.3	100.0

TOTAL NUMBER OF OBSERVATIONS 1488

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 (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	9.3	46.9	47.3	47.6	47.6	47.6	47.6	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7
≥ 20000	10.8	60.9	61.9	62.5	62.5	62.5	62.5	62.6	62.6	62.7	62.7	62.7	62.7	62.7	62.7	62.7
≥ 18000	11.0	61.9	62.9	63.5	63.6	63.6	63.6	63.6	63.6	63.8	63.8	63.8	63.8	63.8	63.8	63.8
≥ 16000	11.0	62.1	63.2	63.8	64.1	64.2	64.2	64.2	64.2	64.4	64.4	64.4	64.4	64.4	64.4	64.4
≥ 14000	11.5	63.8	65.0	65.6	65.9	66.0	66.0	66.0	66.0	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 12000	11.6	66.3	67.9	68.6	68.9	69.0	69.1	69.1	69.1	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 10000	12.0	68.7	70.3	71.0	71.4	71.4	71.5	71.6	71.6	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 9000	12.4	69.3	70.9	71.6	72.0	72.0	72.1	72.2	72.2	72.3	72.3	72.3	72.3	72.3	72.3	72.3
≥ 8000	12.6	70.6	72.2	73.0	73.3	73.4	73.4	73.5	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 7000	12.7	70.8	72.4	73.2	73.7	73.8	73.8	73.9	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 6000	12.7	72.0	73.7	74.4	75.0	75.1	75.1	75.2	75.2	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 5000	12.8	73.0	74.8	75.5	76.1	76.1	76.2	76.3	76.3	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 4500	13.0	74.6	76.4	77.1	77.7	77.7	77.8	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 4000	13.3	77.8	79.8	80.5	81.0	81.1	81.2	81.3	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 3500	13.8	79.8	81.8	82.6	83.1	83.2	83.3	83.4	83.4	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 3000	14.0	84.3	86.6	87.4	88.0	88.0	88.2	88.3	88.3	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 2500	14.1	88.1	90.7	91.7	92.3	92.4	92.8	92.9	92.9	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 2000	14.2	90.0	93.1	94.2	94.9	95.0	95.4	95.5	95.5	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1800	14.2	90.2	93.3	94.5	95.2	95.2	95.6	95.8	95.8	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 1500	14.2	90.9	94.1	95.2	96.2	96.2	96.8	97.0	97.0	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1200	14.2	91.3	94.6	95.9	96.9	97.0	97.6	97.7	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1000	14.2	91.3	94.8	96.1	97.3	97.4	98.0	98.3	98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 900	14.2	91.5	94.9	96.2	97.4	97.5	98.2	98.4	98.4	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 800	14.2	91.6	95.1	96.6	97.8	98.0	98.7	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700	14.2	91.7	95.2	96.7	97.9	98.1	98.8	99.0	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 600	14.2	91.7	95.2	96.8	98.0	98.3	98.9	99.1	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 500	14.2	91.8	95.3	96.9	98.3	98.5	99.2	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400	14.2	91.9	95.4	97.0	98.4	98.7	99.4	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	14.2	91.9	95.4	97.0	98.4	98.7	99.4	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	14.2	91.9	95.4	97.0	98.4	98.7	99.4	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	14.2	91.9	95.4	97.0	98.4	98.7	99.4	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	14.2	91.9	95.4	97.0	98.4	98.7	99.4	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1487

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) MAY (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	15.9	48.3	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.6	48.6	48.6	48.6	48.6	48.6	48.6
≥ 20000	19.0	63.9	64.3	64.6	64.6	64.6	64.6	64.6	64.6	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 18000	19.2	65.0	65.5	65.7	65.7	65.7	65.7	65.7	65.7	65.8	65.8	65.8	65.8	65.8	65.8	65.8
≥ 16000	19.4	65.7	66.3	66.7	66.8	66.8	66.8	66.8	66.8	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 14000	19.9	67.8	68.4	68.8	68.9	68.9	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
≥ 12000	20.3	69.8	70.5	70.9	70.9	70.9	71.0	71.0	71.0	71.1	71.1	71.1	71.1	71.1	71.1	71.1
≥ 10000	20.5	72.3	72.9	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
≥ 9000	21.1	73.2	73.9	74.3	74.4	74.4	74.4	74.4	74.4	74.5	74.5	74.5	74.5	74.5	74.5	74.5
≥ 8000	21.3	74.5	75.2	75.6	75.7	75.7	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 7000	21.4	75.0	75.7	76.4	76.4	76.4	76.5	76.5	76.5	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 6000	21.4	75.7	76.5	77.2	77.3	77.3	77.3	77.3	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 5000	21.7	77.8	78.7	79.3	79.4	79.4	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
≥ 4500	22.1	79.1	79.9	80.6	80.7	80.7	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
≥ 4000	22.7	82.6	83.6	84.3	84.3	84.3	84.4	84.4	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 3500	23.1	84.3	85.3	86.0	86.1	86.1	86.1	86.1	86.1	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 3000	23.8	89.0	90.5	91.4	91.5	91.5	91.6	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 2500	24.1	91.7	93.5	94.5	94.5	94.5	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 2000	24.2	93.1	95.3	96.8	96.9	96.9	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 1800	24.2	93.1	95.4	96.8	97.1	97.1	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1500	24.2	93.3	95.6	97.1	97.4	97.5	97.8	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1200	24.2	93.3	95.7	97.5	97.8	97.9	98.3	98.4	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1000	24.2	93.5	96.0	97.9	98.3	98.3	98.8	99.0	99.0	99.1	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900	24.2	93.5	96.0	98.0	98.3	98.4	98.9	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800	24.2	93.7	96.1	98.1	98.5	98.5	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5
≥ 700	24.2	93.7	96.2	98.3	98.7	98.7	99.3	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	24.2	93.7	96.4	98.4	98.8	98.9	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	24.2	93.8	96.4	98.5	98.9	99.0	99.5	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	24.2	93.8	96.4	98.5	98.9	99.0	99.5	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	24.2	93.8	96.4	98.5	98.9	99.0	99.5	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
200	24.2	93.8	96.4	98.5	98.9	99.0	99.5	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	24.2	93.8	96.4	98.5	98.9	99.0	99.5	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	24.2	93.8	96.4	98.5	98.9	99.0	99.5	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1486

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) MAY (MONTH)

1500-1700 (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	16.4	46.1	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	46.3
≥ 20000	19.5	62.4	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
≥ 18000	20.1	63.5	64.0	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
≥ 16000	20.3	64.0	64.6	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 14000	20.5	65.1	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
≥ 12000	21.1	67.9	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	68.6
≥ 10000	21.5	70.9	71.5	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
≥ 9000	22.1	71.8	72.4	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 8000	22.4	73.6	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	74.4
≥ 7000	22.8	74.5	75.2	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 6000	23.0	75.4	76.2	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
≥ 5000	23.6	77.4	78.2	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≥ 4500	24.2	79.1	79.9	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 4000	25.0	83.1	83.8	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
≥ 3500	25.7	85.2	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 3000	26.5	89.8	90.9	91.1	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 2500	26.7	92.8	94.1	94.3	94.5	94.5	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 2000	26.7	94.1	95.6	96.0	96.4	96.4	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 1800	26.7	94.3	95.8	96.2	96.6	96.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1500	26.7	94.7	96.3	96.7	97.1	97.1	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1200	26.7	94.9	96.7	97.2	97.6	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1000	26.7	95.1	96.9	97.4	97.8	97.8	98.2	98.4	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 900	26.7	95.1	96.9	97.5	98.0	98.0	98.5	98.6	98.6	98.8	98.9	98.9	98.9	98.9	98.9	98.9
≥ 800	26.7	95.2	97.1	97.8	98.5	98.5	99.0	99.1	99.1	99.3	99.4	99.4	99.4	99.4	99.4	99.4
≥ 700	26.7	95.2	97.1	97.8	98.7	98.7	99.2	99.3	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	26.7	95.2	97.2	97.9	98.8	98.8	99.3	99.5	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	26.7	95.3	97.3	98.0	99.0	99.0	99.5	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	26.7	95.3	97.3	98.0	99.0	99.0	99.5	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	26.7	95.3	97.3	98.0	99.0	99.0	99.5	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	26.7	95.3	97.3	98.0	99.0	99.0	99.5	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	26.7	95.3	97.3	98.0	99.0	99.0	99.5	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	26.7	95.3	97.3	98.0	99.0	99.0	99.5	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1485

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

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CEILING VERSUS VISIBILITY

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000 (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	9.7	47.1	47.7	47.9	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0
≥ 20000	12.1	62.1	62.9	63.2	63.4	63.4	63.4	63.4	63.4	63.5	63.5	63.5	63.5	63.5	63.5	63.5
≥ 18000	12.4	62.9	63.7	64.0	64.1	64.1	64.1	64.1	64.1	64.3	64.3	64.3	64.3	64.3	64.3	64.3
≥ 16000	12.4	63.3	64.2	64.5	64.6	64.6	64.6	64.6	64.6	64.8	64.8	64.8	64.8	64.8	64.8	64.8
≥ 14000	12.7	65.2	66.2	66.6	66.8	66.8	66.8	66.8	66.8	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 12000	13.0	67.2	68.4	68.8	69.1	69.1	69.1	69.1	69.1	69.2	69.2	69.2	69.2	69.2	69.2	69.2
≥ 10000	13.4	70.8	72.1	72.6	72.8	72.8	72.9	72.9	72.9	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 9000	13.6	71.2	72.5	73.0	73.2	73.2	73.3	73.3	73.3	73.4	73.4	73.4	73.4	73.4	73.4	73.4
≥ 8000	13.8	73.3	74.8	75.2	75.5	75.5	75.5	75.5	75.5	75.7	75.7	75.7	75.7	75.7	75.7	75.7
≥ 7000	14.0	74.3	75.8	76.3	76.5	76.5	76.6	76.6	76.6	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 6000	14.1	75.4	77.0	77.5	77.7	77.7	77.8	77.8	77.8	77.9	77.9	77.9	77.9	77.9	77.9	77.9
≥ 5000	14.2	77.9	79.6	80.1	80.3	80.3	80.4	80.4	80.4	80.5	80.5	80.5	80.5	80.5	80.5	80.5
≥ 4500	14.3	78.8	80.5	81.0	81.2	81.2	81.3	81.3	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 4000	14.6	82.3	84.3	84.8	85.0	85.0	85.1	85.1	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 3500	14.8	83.9	85.9	86.4	86.6	86.6	86.7	86.7	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 3000	15.5	88.7	90.9	91.5	91.8	91.8	91.9	91.9	91.9	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 2500	15.5	91.4	93.9	94.7	95.0	95.0	95.1	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 2000	15.5	92.3	94.9	95.9	96.7	96.7	97.0	97.0	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 1800	15.5	92.5	95.1	96.0	96.8	96.8	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1500	15.5	93.0	95.6	96.5	97.3	97.3	97.7	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1200	15.5	93.1	95.9	96.9	97.7	97.7	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1000	15.5	93.5	96.2	97.3	98.1	98.1	98.6	98.6	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 900	15.5	93.6	96.3	97.4	98.2	98.2	98.7	98.7	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 800	15.5	93.7	96.5	97.6	98.5	98.5	99.1	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 700	15.5	93.7	96.5	97.6	98.5	98.5	99.2	99.2	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	15.5	93.7	96.6	97.7	98.7	98.7	99.4	99.4	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	15.5	93.7	96.6	97.7	98.9	98.9	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	15.5	93.7	96.6	97.7	98.9	98.9	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	15.5	93.7	96.6	97.7	98.9	98.9	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	15.5	93.7	96.6	97.7	98.9	98.9	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	15.5	93.7	96.6	97.7	98.9	98.9	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	15.5	93.7	96.6	97.7	98.9	98.9	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1422

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-52,55-67 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (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	2.3	51.8	53.1	54.6	54.8	54.8	54.9	54.9	54.9	55.1	55.1	55.1	55.1	55.1	55.1	55.1
≥ 20000	2.7	61.8	63.2	64.9	65.4	65.4	65.5	65.6	65.6	66.1	66.1	66.1	66.1	66.1	66.1	66.1
≥ 18000	2.7	62.1	63.5	65.1	65.7	65.7	65.9	66.0	66.0	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 16000	2.7	62.4	63.8	65.5	66.0	66.0	66.3	66.3	66.3	66.8	66.8	66.8	66.8	66.8	66.8	66.8
≥ 14000	2.7	63.8	65.2	67.1	67.6	67.6	67.9	68.0	68.0	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 12000	2.9	66.3	67.9	70.1	70.6	70.6	70.9	71.0	71.0	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 10000	2.9	68.7	70.4	72.7	73.2	73.2	73.5	73.6	73.6	74.1	74.1	74.1	74.1	74.1	74.1	74.1
≥ 9000	2.9	69.0	70.8	73.4	74.0	74.0	74.4	74.5	74.5	75.0	75.0	75.0	75.0	75.0	75.0	75.0
≥ 8000	2.9	70.7	72.7	75.4	76.0	76.0	76.4	76.5	76.5	77.0	77.0	77.0	77.0	77.0	77.0	77.0
≥ 7000	2.9	71.0	73.2	75.8	76.5	76.5	76.9	77.0	77.0	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 6000	2.9	71.8	74.1	76.8	77.4	77.4	77.9	77.9	77.9	78.5	78.5	78.5	78.5	78.5	78.5	78.5
≥ 5000	2.9	72.6	75.3	77.9	78.6	78.6	79.0	79.1	79.1	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 4500	2.9	73.2	75.9	78.5	79.2	79.2	79.6	79.7	79.7	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 4000	2.9	75.9	78.8	81.4	82.1	82.1	82.5	82.6	82.6	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 3500	2.9	77.4	80.4	83.0	83.7	83.7	84.2	84.3	84.3	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 3000	3.2	82.1	85.2	88.1	88.8	88.8	89.4	89.5	89.5	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 2500	3.2	86.7	90.3	93.8	94.4	94.4	95.1	95.2	95.2	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 2000	3.2	87.6	91.8	95.5	96.3	96.3	97.1	97.1	97.1	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1800	3.2	87.9	92.0	95.7	96.5	96.5	97.3	97.4	97.4	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1500	3.2	88.3	92.5	96.3	97.0	97.0	97.8	97.9	97.9	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1200	3.2	88.5	92.8	96.5	97.3	97.3	98.1	98.2	98.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1000	3.2	88.5	92.9	96.7	97.4	97.4	98.2	98.3	98.3	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 900	3.2	88.7	93.2	97.0	97.7	97.7	98.5	98.6	98.6	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 800	3.2	88.8	93.5	97.4	98.2	98.2	99.0	99.0	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	3.2	88.8	93.5	97.5	98.5	98.5	99.3	99.4	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	3.2	88.8	93.5	97.6	98.5	98.5	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	3.2	88.8	93.5	97.6	98.5	98.5	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	3.2	88.8	93.5	97.6	98.5	98.5	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	3.2	88.8	93.5	97.6	98.5	98.5	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	3.2	88.8	93.5	97.6	98.5	98.5	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	3.2	88.8	93.5	97.6	98.5	98.5	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	3.2	88.8	93.5	97.6	98.5	98.5	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1360

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55,57-67 (YEARS) JUN (MONTH)

0000-0200 (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	2.9	48.4	49.1	49.7	50.8	50.8	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3
≥ 20000	2.9	56.7	57.6	58.2	59.5	59.5	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
≥ 18000	2.9	57.0	57.9	58.5	59.8	59.8	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
≥ 16000	2.9	57.6	58.6	59.1	60.5	60.5	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9
≥ 14000	3.0	58.4	59.4	59.9	61.3	61.3	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 12000	3.1	60.3	61.3	61.8	63.2	63.2	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6
≥ 10000	3.1	63.0	64.0	64.7	66.1	66.1	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
≥ 9000	3.1	63.2	64.3	65.0	66.3	66.3	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
≥ 8000	3.2	65.3	66.5	67.4	68.8	68.8	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 7000	3.2	66.6	67.9	68.9	70.3	70.3	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 6000	3.2	67.8	69.1	70.0	71.5	71.5	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 5000	3.2	68.3	69.7	70.6	72.1	72.1	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 4500	3.2	68.5	69.9	70.8	72.3	72.3	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 4000	3.2	72.3	73.8	74.7	76.2	76.2	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
≥ 3500	3.2	74.3	75.8	76.8	78.3	78.3	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
≥ 3000	3.2	81.9	83.6	84.8	86.3	86.3	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 2500	3.2	85.8	88.0	89.5	91.4	91.4	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 2000	3.2	88.4	91.5	93.5	96.0	96.0	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1800	3.2	88.7	92.0	94.1	96.6	96.6	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1500	3.2	89.1	92.4	94.5	97.1	97.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1200	3.2	89.1	92.5	94.8	97.5	97.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1000	3.2	89.1	92.5	94.8	97.5	97.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 900	3.2	89.1	92.5	94.8	97.5	97.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 800	3.2	89.1	92.5	95.0	97.7	97.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 700	3.2	89.1	92.5	95.0	97.7	97.7	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 600	3.2	89.3	92.6	95.2	97.9	97.9	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 500	3.2	89.3	92.6	95.2	98.1	98.1	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	3.2	89.3	92.6	95.2	98.1	98.1	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	3.2	89.3	92.6	95.2	98.1	98.1	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	3.2	89.3	92.6	95.2	98.1	98.1	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	3.2	89.3	92.6	95.2	98.1	98.1	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	3.2	89.3	92.6	95.2	98.1	98.1	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1262

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

CEILING VERSUS VISIBILITY

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (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	1.7	42.5	43.7	44.6	45.5	45.5	46.1	46.1	46.1	46.3	46.3	46.3	46.3	46.3	46.3	46.3
≥ 20000	2.0	48.9	50.3	51.2	52.3	52.3	52.8	52.8	52.8	53.1	53.1	53.1	53.1	53.1	53.1	53.1
≥ 18000	2.0	49.1	50.6	51.4	52.5	52.5	53.1	53.1	53.1	53.3	53.3	53.3	53.3	53.3	53.3	53.3
≥ 16000	2.3	50.0	51.4	52.3	53.4	53.4	54.0	54.0	54.0	54.2	54.2	54.2	54.2	54.2	54.2	54.2
≥ 14000	2.4	50.6	52.0	52.9	54.0	54.0	54.6	54.6	54.6	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 12000	2.7	52.9	54.4	55.4	56.5	56.5	57.1	57.1	57.1	57.3	57.3	57.3	57.3	57.3	57.3	57.3
≥ 10000	2.7	55.3	56.9	57.9	59.0	59.0	59.6	59.6	59.6	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 9000	2.7	55.4	57.1	58.0	59.1	59.1	59.7	59.7	59.7	60.0	60.0	60.0	60.0	60.0	60.0	60.0
≥ 8000	2.7	57.7	59.4	60.3	61.4	61.4	62.0	62.0	62.0	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 7000	2.7	58.9	60.8	61.8	62.9	62.9	63.5	63.5	63.5	63.7	63.7	63.7	63.7	63.7	63.7	63.7
≥ 6000	2.7	60.7	62.6	63.6	64.7	64.7	65.3	65.3	65.3	65.5	65.5	65.5	65.5	65.5	65.5	65.5
≥ 5000	2.7	61.7	63.7	64.8	66.0	66.0	66.5	66.5	66.5	66.8	66.8	66.8	66.8	66.8	66.8	66.8
≥ 4500	2.7	62.3	64.3	65.4	66.5	66.5	67.1	67.1	67.1	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 4000	2.9	66.7	68.9	70.0	71.1	71.1	71.9	71.9	71.9	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 3500	3.0	69.1	71.6	72.8	73.9	73.9	74.6	74.6	74.6	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 3000	3.0	77.4	80.7	82.4	83.5	83.5	84.2	84.2	84.2	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 2500	3.0	82.7	86.5	88.5	89.9	89.9	90.8	90.8	90.8	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 2000	3.0	85.0	89.6	92.5	94.1	94.1	95.1	95.1	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 1800	3.0	85.1	89.9	92.9	94.4	94.4	95.5	95.5	95.5	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 1500	3.0	85.3	90.2	93.3	95.0	95.0	96.4	96.4	96.4	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 1200	3.0	85.8	90.7	93.9	95.8	95.9	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1000	3.0	85.9	91.1	94.3	96.4	96.4	97.9	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 900	3.0	85.9	91.2	94.5	96.7	96.7	98.3	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 800	3.0	86.0	91.3	94.6	96.7	96.8	98.4	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 700	3.0	86.0	91.3	94.6	96.7	96.8	98.4	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 600	3.0	86.2	91.4	94.8	97.0	97.1	98.7	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 500	3.0	86.3	91.6	95.0	97.3	97.3	99.0	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 400	3.0	86.3	91.6	95.0	97.3	97.3	99.0	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 300	3.0	86.3	91.6	95.0	97.3	97.3	99.0	99.2	99.2	99.5	99.5	99.5	99.6	99.6	99.6	99.6
≥ 200	3.0	86.3	91.6	95.0	97.3	97.3	99.0	99.2	99.2	99.5	99.5	99.5	99.6	99.6	99.6	99.7
≥ 100	3.0	86.3	91.6	95.0	97.3	97.3	99.0	99.2	99.2	99.5	99.5	99.5	99.6	99.6	99.6	99.7
≥ 0	3.0	86.3	91.6	95.0	97.3	97.3	99.0	99.2	99.2	99.5	99.5	99.5	99.6	99.6	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1351

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-53,55-67 — YEARS
JUN — MONTH
0600-0800 — 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	2.4	27.6	29.3	29.9	30.7	30.7	31.0	31.1	31.1	31.3	31.5	31.5	31.5	31.5	31.6	31.7
≥ 20000	2.9	36.3	38.6	39.4	40.2	40.2	40.6	40.6	40.6	40.8	41.0	41.0	41.0	41.0	41.1	41.3
≥ 18000	2.9	37.0	39.3	40.1	40.9	40.9	41.3	41.3	41.3	41.5	41.7	41.7	41.7	41.7	41.8	41.9
≥ 16000	3.3	37.8	40.1	40.9	41.7	41.7	42.0	42.1	42.1	42.2	42.4	42.4	42.4	42.4	42.6	42.7
≥ 14000	3.8	39.3	41.8	42.6	43.4	43.4	43.8	43.9	43.9	44.0	44.2	44.2	44.2	44.2	44.4	44.5
≥ 12000	4.[illegible]	42.3	44.9	46.0	46.8	46.8	47.2	47.3	47.3	47.4	47.6	47.6	47.6	47.6	47.8	47.9
≥ 10000	4.2	46.6	49.5	50.6	51.5	51.5	51.9	52.0	52.0	52.2	52.4	52.4	52.4	52.4	52.5	52.6
≥ 9000	4.4	47.2	50.1	51.2	52.2	52.2	52.6	52.7	52.7	52.8	53.1	53.1	53.1	53.1	53.2	53.3
≥ 8000	4.7	50.5	53.6	54.7	55.7	55.8	56.2	56.3	56.3	56.5	56.7	56.7	56.7	56.7	56.8	56.9
≥ 7000	4.7	51.3	54.4	55.6	56.5	56.6	57.0	57.2	57.2	57.3	57.5	57.5	57.5	57.5	57.6	57.8
≥ 6000	4.9	52.5	55.6	56.8	57.8	57.8	58.3	58.4	58.4	58.5	58.8	58.8	58.8	58.8	58.9	59.0
≥ 5000	5.1	54.4	57.7	59.0	60.0	60.1	60.5	60.6	60.6	60.8	61.0	61.[illegible]	61.0	61.0	61.1	61.3
≥ 4500	5.2	55.4	58.8	60.1	61.1	61.2	61.6	61.7	61.7	61.9	62.1	62.1	62.1	62.1	62.2	62.4
≥ 4000	5.5	59.5	63.2	64.5	65.6	65.6	66.3	66.4	66.4	66.7	66.9	66.9	66.9	66.9	67.0	67.2
≥ 3500	5.8	62.9	66.7	68.1	69.1	69.2	69.8	69.9	69.9	70.2	70.4	70.4	70.4	70.4	70.6	70.7
≥ 3000	6.0	72.2	76.9	78.7	79.8	79.9	80.5	80.6	80.6	80.9	81.1	81.1	81.1	81.1	81.3	81.4
≥ 2500	6.0	76.7	81.9	84.2	85.6	85.6	86.3	86.4	86.4	86.7	86.9	86.9	86.9	86.9	87.1	87.2
≥ 2000	6.2	79.7	85.2	88.1	90.1	90.2	91.0	91.2	91.2	91.5	91.7	91.7	91.7	91.7	91.9	92.0
≥ 1800	6.3	79.9	85.6	88.6	90.8	90.8	91.7	91.9	91.9	92.2	92.4	92.4	92.4	92.4	92.6	92.7
≥ 1500	6.3	81.0	86.8	90.3	92.7	92.8	93.9	94.0	94.0	94.4	94.7	94.7	94.7	94.7	94.9	95.0
≥ 1200	6.3	81.3	87.4	91.0	93.6	93.8	94.9	95.0	95.0	95.6	95.8	95.8	95.8	95.8	96.0	96.1
≥ 1000	6.3	81.6	87.7	91.5	94.1	94.2	95.3	95.5	95.5	96.3	96.5	96.5	96.6	96.6	96.7	96.9
≥ 900	6.3	81.7	87.8	91.7	94.2	94.4	95.5	95.6	95.6	96.4	96.7	96.7	96.8	96.8	96.9	97.1
≥ 800	6.3	82.2	88.4	92.4	95.0	95.1	96.3	96.4	96.4	97.2	97.6	97.6	97.6	97.6	97.8	97.9
≥ 700	6.3	82.2	88.5	92.6	95.1	95.3	96.4	96.5	96.5	97.4	97.7	97.7	97.8	97.8	97.9	98.1
≥ 600	6.3	82.2	88.5	92.6	95.1	95.3	96.4	96.5	96.5	97.5	97.8	97.8	98.0	98.0	98.1	98.3
≥ 500	6.3	82.6	88.9	93.1	95.7	95.8	96.9	97.1	97.1	98.1	98.4	98.4	98.7	98.7	98.8	99.0
≥ 400	6.3	82.6	89.0	93.3	95.8	96.0	97.1	97.2	97.2	98.2	98.5	98.5	98.8	98.8	99.0	99.1
≥ 300	6.3	82.6	89.0	93.3	95.9	96.1	97.2	97.4	97.4	98.3	98.7	98.7	99.0	99.0	99.2	99.3
≥ 200	6.3	82.6	89.0	93.3	95.9	96.1	97.2	97.4	97.4	98.3	98.7	98.7	99.0	99.0	99.2	99.3
≥ 100	6.3	82.6	89.0	93.3	95.9	96.1	97.2	97.4	97.4	98.3	98.7	98.7	99.0	99.0	99.2	99.6
≥ 0	6.3	82.6	89.0	93.3	95.9	96.1	97.2	97.4	97.4	98.3	98.7	98.7	99.0	99.0	99.3	100.0

TOTAL NUMBER OF OBSERVATIONS 1440

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 (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	8.1	37.3	37.9	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0
≥ 20000	10.4	47.2	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
≥ 18000	10.6	48.1	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
≥ 16000	10.8	49.1	49.7	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8
≥ 14000	11.0	50.5	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
≥ 12000	11.3	53.9	54.5	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
≥ 10000	11.9	58.6	59.2	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 9000	11.9	58.9	59.5	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
≥ 8000	12.2	61.3	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
≥ 7000	12.3	62.3	62.9	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
≥ 6000	12.4	63.0	63.6	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
≥ 5000	12.9	64.8	65.5	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
≥ 4500	12.9	65.5	66.2	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 4000	13.1	69.4	70.3	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
≥ 3500	13.8	73.2	74.1	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
≥ 3000	14.7	80.0	81.4	81.7	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 2500	15.3	86.5	88.3	88.6	89.2	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 2000	15.4	90.3	92.3	93.0	93.8	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 1800	15.4	90.6	92.7	93.5	94.4	94.4	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 1500	15.4	91.3	93.5	94.4	95.3	95.4	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1200	15.4	92.6	94.9	95.9	96.8	96.9	97.2	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1000	15.4	93.1	95.4	96.4	97.4	97.5	98.0	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 900	15.4	93.2	95.6	96.5	97.6	97.6	98.1	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 800	15.4	93.3	95.7	96.9	97.9	98.0	98.5	98.6	98.6	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 700	15.4	93.3	95.7	96.9	97.9	98.0	98.5	98.6	98.6	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 600	15.4	93.5	95.9	97.1	98.1	98.2	98.7	98.8	98.8	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 500	15.4	93.5	96.0	97.2	98.2	98.3	98.7	98.9	98.9	99.4	99.4	99.4	99.7	99.7	99.7	99.7
≥ 400	15.4	93.6	96.0	97.2	98.3	98.3	98.8	99.0	99.0	99.5	99.5	99.5	99.7	99.7	99.7	99.7
≥ 300	15.4	93.6	96.1	97.3	98.3	98.4	98.9	99.0	99.0	99.6	99.6	99.6	99.8	99.8	99.9	99.9
≥ 200	15.4	93.6	96.1	97.3	98.3	98.4	99.0	99.1	99.1	99.7	99.7	99.7	99.9	99.9	99.9	99.9
≥ 100	15.4	93.6	96.1	97.3	98.3	98.4	99.0	99.1	99.1	99.7	99.7	99.7	99.9	99.9	99.9	100.0
≥ 0	15.4	93.6	96.1	97.3	98.3	98.4	99.0	99.1	99.1	99.7	99.7	99.7	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1439

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) JUN (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	12.9	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	38.5
≥ 20000	17.1	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	50.1	50.1
≥ 18000	17.5	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3
≥ 16000	17.6	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	52.0
≥ 14000	18.1	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	53.3
≥ 12000	18.5	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	56.5
≥ 10000	18.9	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 9000	19.1	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
≥ 8000	19.5	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	61.5	61.5
≥ 7000	19.8	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 6000	20.0	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	62.8
≥ 5000	20.6	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
≥ 4500	20.9	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	65.3	65.3
≥ 4000	22.4	70.7	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	70.9
≥ 3500	24.1	74.9	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
≥ 3000	25.1	83.8	84.7	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
≥ 2500	26.0	90.3	91.3	91.7	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 2000	26.1	93.1	94.6	95.5	96.0	96.0	96.0	96.0	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1
≥ 1800	26.1	93.3	94.9	95.8	96.3	96.3	96.5	96.5	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1500	26.3	94.0	95.6	96.7	97.3	97.4	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1200	26.3	94.4	96.0	97.2	97.8	97.9	98.1	98.1	98.1	98.2	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1000	26.3	94.6	96.3	97.4	98.1	98.1	98.3	98.5	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7
≥ 900	26.3	94.6	96.3	97.4	98.2	98.3	98.7	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 800	26.3	94.6	96.3	97.6	98.4	98.5	98.9	99.0	99.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700	26.3	94.7	96.4	97.6	98.5	98.5	99.0	99.2	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	26.3	94.7	96.4	97.6	98.5	98.5	99.0	99.2	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	26.3	94.7	96.4	97.7	98.7	98.8	99.2	99.4	99.4	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400	26.3	94.7	96.4	97.8	98.8	98.8	99.4	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 300	26.3	94.7	96.4	97.8	98.8	98.8	99.4	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 200	26.3	94.7	96.4	97.8	98.8	98.8	99.4	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 100	26.3	94.7	96.4	97.8	98.8	98.8	99.4	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 0	26.3	94.7	96.4	97.8	98.8	98.8	99.4	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1440

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 (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	14.8	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
≥ 20000	19.9	48.4	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
≥ 18000	20.3	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	49.4	49.4
≥ 16000	20.9	50.6	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.6
≥ 14000	21.5	51.6	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7
≥ 12000	21.9	53.5	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
≥ 10000	22.6	56.3	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	56.4
≥ 9000	22.8	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	56.7
≥ 8000	23.3	58.5	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
≥ 7000	23.5	59.4	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
≥ 6000	23.5	59.9	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
≥ 5000	23.8	61.5	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 4500	24.2	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 4000	25.4	68.4	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
≥ 3500	27.4	72.8	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	73.2
≥ 3000	28.2	83.5	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
≥ 2500	28.3	89.7	90.8	91.2	91.4	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 2000	28.3	92.8	94.0	94.7	95.2	95.3	95.4	95.4	95.4	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 1800	28.4	93.1	94.3	95.1	95.6	95.6	95.8	95.8	95.8	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 1500	28.5	94.2	95.5	96.3	96.9	96.9	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1200	28.5	94.8	96.1	96.9	97.6	97.6	98.0	98.0	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1000	28.5	94.9	96.2	96.9	97.6	97.7	98.1	98.2	98.2	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 900	28.5	94.9	96.3	97.1	97.8	97.9	98.3	98.4	98.4	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 800	28.5	94.9	96.3	97.2	98.0	98.1	98.5	98.5	98.5	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 700	28.5	95.1	96.5	97.4	98.2	98.3	98.7	98.8	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 600	28.5	95.1	96.5	97.4	98.3	98.3	98.8	98.9	98.9	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 500	28.5	95.1	96.5	97.5	98.4	98.5	99.0	99.1	99.1	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 400	28.5	95.1	96.5	97.5	98.5	98.5	99.1	99.2	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 300	28.5	95.1	96.5	97.5	98.5	98.5	99.1	99.2	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 200	28.5	95.1	96.5	97.5	98.6	98.7	99.3	99.4	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	28.5	95.1	96.5	97.5	98.6	98.7	99.3	99.4	99.4	99.9	99.9	99.9	99.9	99.9	99.9	100.0
≥ 0	28.5	95.1	96.5	97.5	98.6	98.7	99.3	99.4	99.4	99.9	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1440

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000 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	11.2	38.5	38.7	38.8	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9
≥ 20000	13.9	50.9	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
≥ 18000	14.1	51.7	52.1	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2
≥ 16000	14.4	52.7	53.2	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
≥ 14000	14.8	54.6	55.0	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
≥ 12000	15.3	57.0	57.5	57.5	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
≥ 10000	16.1	60.3	60.8	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
≥ 9000	16.2	60.5	60.9	61.0	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 8000	16.2	62.9	63.3	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
≥ 7000	16.2	63.5	64.0	64.2	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
≥ 6000	16.3	64.5	65.1	65.2	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3
≥ 5000	16.5	65.5	66.0	66.1	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 4500	16.6	66.4	66.9	67.0	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 4000	16.8	70.2	70.8	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
≥ 3500	17.2	72.9	73.5	73.8	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 3000	17.5	82.3	83.4	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
≥ 2500	17.9	89.1	91.1	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 2000	18.2	92.0	94.3	95.3	95.4	95.4	95.6	95.6	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 1800	18.2	92.3	94.5	95.6	95.8	95.8	95.9	95.9	95.9	96.0	96.1	96.1	96.1	96.1	96.1	96.1
≥ 1500	18.2	93.1	95.6	96.8	97.0	97.0	97.3	97.3	97.3	97.4	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1200	18.2	93.5	96.0	97.3	97.7	97.7	98.1	98.1	98.1	98.2	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1000	18.2	93.5	96.2	97.5	97.9	97.9	98.4	98.4	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 900	18.2	93.5	96.2	97.5	97.9	97.9	98.4	98.4	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 800	18.2	93.6	96.4	97.8	98.1	98.1	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 700	18.2	93.6	96.4	97.8	98.1	98.1	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9
≥ 600	18.2	93.6	96.4	97.8	98.3	98.3	99.0	99.0	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 500	18.2	93.7	96.5	98.0	98.5	98.5	99.1	99.1	99.1	99.4	99.5	99.5	99.5	99.5	99.5	99.5
≥ 400	18.2	93.8	96.6	98.0	98.6	98.6	99.2	99.2	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.7
≥ 300	18.2	93.9	96.7	98.2	98.7	98.7	99.3	99.3	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.9
≥ 200	18.2	93.9	96.7	98.3	98.8	98.8	99.4	99.4	99.4	99.7	99.8	99.8	99.8	99.8	99.8	100.0
≥ 100	18.2	93.9	96.7	98.3	98.8	98.8	99.4	99.4	99.4	99.7	99.8	99.8	99.8	99.8	99.8	100.0
≥ 0	18.2	93.9	96.7	98.3	98.8	98.8	99.4	99.4	99.4	99.7	99.8	99.8	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1382

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,55-67 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (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	43.2	43.6	44.4	45.0	45.0	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
≥ 20000	4.9	50.6	51.3	52.3	52.8	52.8	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2
≥ 18000	4.9	51.5	52.2	53.1	53.7	53.7	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
≥ 16000	5.0	52.5	53.1	54.1	54.6	54.6	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
≥ 14000	5.2	54.4	55.1	56.3	56.8	56.8	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
≥ 12000	5.3	56.9	57.6	58.8	59.3	59.3	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
≥ 10000	5.3	59.4	60.1	61.4	61.9	61.9	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 9000	5.3	59.6	60.2	61.5	62.1	62.1	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 8000	5.5	61.4	62.1	63.5	64.0	64.0	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
≥ 7000	5.5	62.2	63.0	64.3	65.0	65.0	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 6000	5.6	63.2	63.9	65.4	66.1	66.1	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 5000	5.8	64.1	64.9	66.3	67.1	67.1	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 4500	5.8	64.5	65.2	66.7	67.5	67.5	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 4000	5.9	68.9	69.8	71.4	72.3	72.3	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 3500	6.0	71.4	72.3	74.0	74.8	74.8	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
≥ 3000	6.0	81.0	82.2	84.1	85.0	85.0	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 2500	6.1	87.0	88.7	91.0	92.0	92.0	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 2000	6.1	91.0	93.0	95.8	96.8	96.8	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1800	6.1	91.2	93.2	95.9	97.0	97.0	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1500	6.1	91.7	93.8	96.5	97.6	97.6	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1200	6.1	91.8	93.9	96.6	97.7	97.7	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1000	6.1	91.8	94.0	96.7	97.9	97.9	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 900	6.1	91.8	94.0	96.7	97.9	97.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 800	6.1	91.8	94.0	96.7	97.9	97.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 700	6.1	91.8	94.0	96.7	98.0	98.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 600	6.1	91.8	94.0	96.7	98.0	98.0	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 500	6.1	91.8	94.0	96.8	98.2	98.2	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 400	6.1	91.8	94.0	96.8	98.2	98.2	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300	6.1	91.8	94.0	96.8	98.2	98.2	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200	6.1	91.8	94.0	96.8	98.2	98.2	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≥ 100	6.1	91.8	94.0	96.8	98.2	98.2	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≥ 0	6.1	91.8	94.0	96.8	98.2	98.2	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1323

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,57-65,67 (YEARS) JUL (MONTH)

0000-1200 (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	2.6	34.6	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
≥ 20000	2.9	38.8	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	39.7
≥ 18000	2.9	38.8	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	39.7
≥ 16000	2.9	38.8	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	39.7
≥ 14000	2.9	39.6	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	40.5
≥ 12000	3.1	41.4	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3
≥ 10000	3.1	43.8	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
≥ 9000	3.4	44.0	44.9	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
≥ 8000	3.5	46.0	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
≥ 7000	3.8	47.1	48.1	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
≥ 6000	3.9	47.8	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
≥ 5000	4.2	49.2	50.3	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
≥ 4500	4.2	50.0	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	51.3
≥ 4000	4.2	53.8	55.3	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
≥ 3500	4.3	55.9	57.4	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
≥ 3000	4.3	67.6	69.6	69.9	69.9	69.9	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
≥ 2500	4.3	76.0	78.3	78.9	79.0	79.0	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 2000	4.3	81.7	85.1	86.2	87.4	87.4	88.0	88.1	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 1800	4.3	82.4	86.1	87.6	89.1	89.1	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 1500	4.3	83.3	87.4	89.1	91.6	91.6	93.5	93.5	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 1200	4.3	84.6	89.1	91.4	93.9	93.9	95.8	95.9	95.9	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 1000	4.3	84.8	89.6	92.8	95.5	95.5	97.4	97.7	97.7	98.1	98.1	98.1	98.2	98.2	98.2	98.2
≥ 900	4.3	84.8	89.6	93.0	95.7	95.7	98.0	98.2	98.2	98.6	98.8	98.8	98.9	98.9	98.9	98.9
≥ 800	4.3	84.8	89.6	93.2	96.0	96.0	98.3	98.6	98.6	98.9	99.1	99.2	99.3	99.3	99.3	99.3
≥ 700	4.3	84.8	89.7	93.4	96.2	96.2	98.5	98.8	98.8	99.1	99.3	99.4	99.5	99.5	99.5	99.5
≥ 600	4.3	84.8	89.7	93.4	96.2	96.2	98.5	98.8	98.8	99.1	99.3	99.4	99.6	99.6	99.6	99.6
≥ 500	4.3	84.8	89.7	93.5	96.3	96.3	98.6	98.9	98.9	99.3	99.5	99.6	99.8	99.8	99.8	99.8
≥ 400	4.3	84.8	89.7	93.5	96.3	96.3	98.6	98.9	98.9	99.3	99.5	99.6	99.8	99.8	99.8	99.8
≥ 300	4.3	84.8	89.7	93.5	96.3	96.3	98.6	98.9	98.9	99.3	99.5	99.6	100.0	100.0	100.0	100.0
≥ 200	4.3	84.8	89.7	93.5	96.3	96.3	98.6	98.9	98.9	99.3	99.5	99.6	100.0	100.0	100.0	100.0
≥ 100	4.3	84.8	89.7	93.5	96.3	96.3	98.6	98.9	98.9	99.3	99.5	99.6	100.0	100.0	100.0	100.0
≥ 0	4.3	84.8	89.7	93.5	96.3	96.3	98.6	98.9	98.9	99.3	99.5	99.6	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1131

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,56-65,67 (YEARS) JUL (MONTH)

0300-1500 (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	1.6	25.0	26.2	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.5	26.5	26.5	26.5
≥ 20000	1.8	28.7	30.1	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.6	30.6	30.6	30.6
≥ 18000	1.8	28.7	30.2	30.5	30.5	30.5	30.6	30.6	30.6	30.6	30.7	30.7	30.8	30.8	30.8	30.8
≥ 16000	1.8	28.8	30.3	30.6	30.6	30.6	30.7	30.7	30.7	30.7	30.8	30.8	30.9	30.9	30.9	30.9
≥ 14000	1.8	29.1	30.8	31.1	31.1	31.1	31.2	31.2	31.2	31.2	31.3	31.3	31.4	31.4	31.4	31.4
≥ 12000	1.9	30.3	32.2	32.5	32.5	32.5	32.6	32.6	32.6	32.6	32.7	32.7	32.8	32.8	32.8	32.8
≥ 10000	2.2	32.8	34.9	35.2	35.3	35.3	35.4	35.4	35.4	35.4	35.5	35.5	35.6	35.6	35.6	35.6
≥ 9000	2.5	33.1	35.1	35.5	35.6	35.6	35.6	35.6	35.6	35.6	35.7	35.7	35.8	35.8	35.8	35.8
≥ 8000	2.6	34.9	37.2	37.6	37.7	37.7	37.8	37.8	37.8	37.8	37.8	37.8	37.9	37.9	37.9	37.9
≥ 7000	2.7	36.0	38.3	38.8	38.8	38.8	38.9	38.9	38.9	38.9	39.0	39.0	39.1	39.1	39.1	39.1
≥ 6000	2.7	36.8	39.2	39.6	39.7	39.7	39.7	39.7	39.7	39.7	39.8	39.8	39.9	39.9	39.9	39.9
≥ 5000	2.8	38.3	40.8	41.2	41.3	41.3	41.4	41.4	41.4	41.4	41.5	41.5	41.5	41.5	41.5	41.5
≥ 4500	3.0	39.1	41.8	42.2	42.3	42.3	42.4	42.4	42.4	42.4	42.4	42.4	42.5	42.5	42.5	42.5
≥ 4000	3.2	43.2	46.1	46.6	46.7	46.7	46.8	46.8	46.8	46.8	46.9	46.9	47.0	47.0	47.0	47.0
≥ 3500	3.3	46.6	49.6	50.2	50.2	50.2	50.3	50.3	50.3	50.3	50.4	50.4	50.5	50.5	50.5	50.5
≥ 3000	3.4	59.8	63.3	64.2	64.5	64.5	64.7	64.7	64.7	64.7	64.8	64.8	64.9	64.9	64.9	64.9
≥ 2500	3.4	66.7	71.3	72.7	73.6	73.6	74.0	74.1	74.1	74.1	74.2	74.2	74.3	74.3	74.3	74.3
≥ 2000	3.5	74.1	80.0	82.6	84.2	84.2	84.7	85.1	85.1	85.2	85.3	85.3	85.4	85.4	85.5	85.5
≥ 1800	3.5	75.0	81.2	84.0	85.9	86.0	86.6	86.9	86.9	87.1	87.2	87.2	87.3	87.3	87.4	87.4
≥ 1500	3.5	76.3	83.3	86.7	89.1	89.2	90.6	91.1	91.1	91.3	91.4	91.4	91.5	91.5	91.5	91.5
≥ 1200	3.5	77.2	84.6	88.4	91.4	91.6	93.1	93.7	93.7	93.9	94.0	94.0	94.1	94.1	94.2	94.2
≥ 1000	3.5	77.8	85.7	89.7	93.2	93.4	95.0	95.6	95.6	95.9	96.1	96.1	96.1	96.1	96.2	96.2
≥ 900	3.5	77.8	85.8	90.0	93.4	93.7	95.5	96.1	96.1	96.4	96.6	96.6	96.7	96.7	96.8	96.8
≥ 800	3.5	78.0	86.1	90.4	93.8	94.1	96.1	96.8	96.8	97.1	97.4	97.4	97.5	97.5	97.5	97.5
≥ 700	3.5	78.0	86.2	90.7	94.2	94.4	96.6	97.3	97.3	97.6	97.9	97.9	98.0	98.0	98.1	98.1
≥ 600	3.5	78.0	86.3	90.8	94.3	94.5	96.7	97.5	97.5	97.8	98.1	98.1	98.3	98.3	98.4	98.4
≥ 500	3.5	78.0	86.3	91.0	94.5	94.8	97.0	97.8	97.8	98.2	98.5	98.5	98.8	98.8	98.9	98.9
≥ 400	3.5	78.0	86.3	91.0	94.5	94.8	97.0	97.8	97.8	98.2	98.5	98.5	98.8	98.8	98.9	98.9
≥ 300	3.5	78.0	86.3	91.0	94.5	94.8	97.0	97.8	97.8	98.3	98.6	98.6	98.9	98.9	99.0	99.0
≥ 200	3.5	78.0	86.3	91.0	94.5	94.8	97.0	97.8	97.8	98.3	98.7	98.7	99.0	99.0	99.1	99.3
≥ 100	3.5	78.0	86.3	91.0	94.5	94.8	97.0	97.8	97.8	98.4	98.8	98.8	99.2	99.2	99.3	99.5
≥ 0	3.5	78.0	86.3	91.0	94.5	94.8	97.0	97.8	97.8	98.4	98.8	98.8	99.2	99.2	99.3	100.0

TOTAL NUMBER OF OBSERVATIONS 1218

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,56-65,67 (YEARS) JUL (MONTH)

0600-1800 (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	2.	14.4	15.2	16.2	16.7	16.7	16.9	16.9	16.9	17.2	17.3	17.3	17.3	17.3	17.3	17.3
≥ 20000	2.5	18.8	19.7	21.4	21.9	21.9	22.4	22.4	22.4	22.7	22.8	22.8	22.8	22.6	23.0	23.0
≥ 18000	2.7	19.0	20.0	21.6	22.1	22.1	22.6	22.7	22.7	23.0	23.0	23.0	23.0	23.0	23.2	23.2
≥ 16000	2.9	19.5	20.5	22.1	22.7	22.7	23.1	23.2	23.2	23.5	23.6	23.6	23.6	23.7	23.8	23.8
≥ 14000	3.1	20.4	21.7	23.3	23.8	23.8	24.3	24.3	24.3	24.7	24.7	24.7	24.7	24.8	25.0	25.0
≥ 12000	3.7	22.6	24.0	25.7	26.3	26.3	26.8	26.9	26.9	27.3	27.3	27.3	27.3	27.4	27.6	27.6
≥ 10000	3.8	24.4	26.2	27.9	28.6	28.6	29.1	29.2	29.2	29.7	29.8	29.8	29.8	29.9	30.0	30.1
≥ 9000	4.1	24.8	26.6	28.3	29.0	29.0	29.5	29.6	29.6	30.1	30.2	30.2	30.2	30.3	30.4	30.4
≥ 8000	4.3	26.0	28.0	29.6	30.5	30.6	31.1	31.2	31.2	31.7	31.8	31.8	31.8	31.9	32.0	32.3
≥ 7000	4.6	26.8	29.0	30.7	31.7	31.8	32.5	32.6	32.6	33.2	33.3	33.3	33.3	33.3	33.5	33.5
≥ 6000	4.7	27.6	29.9	31.6	32.6	32.6	33.3	33.5	33.5	34.0	34.1	34.1	34.1	34.2	34.3	34.3
≥ 5000	5.0	28.6	31.0	32.7	33.8	33.9	34.6	34.8	34.8	35.3	35.4	35.4	35.4	35.5	35.6	35.6
≥ 4500	5.5	29.6	32.2	33.9	35.0	35.1	35.9	36.0	36.0	36.6	36.6	36.6	36.6	36.7	36.9	36.9
≥ 4000	5.6	34.3	37.3	39.0	40.3	40.4	41.2	41.4	41.4	41.9	42.0	42.0	42.0	42.1	42.2	42.2
≥ 3500	5.7	35.9	38.9	40.7	42.0	42.1	42.9	43.1	43.1	43.6	43.7	43.7	43.7	43.8	43.9	43.9
≥ 3000	5.9	44.6	48.3	50.7	52.2	52.2	53.4	53.5	53.5	54.3	54.4	54.4	54.4	54.5	54.6	54.6
≥ 2500	6.0	54.8	59.5	63.3	65.1	65.1	66.3	66.4	66.4	67.4	67.5	67.5	67.5	67.6	67.7	67.7
≥ 2000	6.5	62.7	68.9	73.5	76.9	77.0	78.6	78.7	78.7	79.7	79.8	79.8	80.0	80.0	80.2	80.2
≥ 1800	6.5	64.0	70.3	75.0	78.5	78.6	80.3	80.5	80.5	81.5	81.6	81.6	81.7	81.8	82.0	82.0
≥ 1500	6.5	66.1	73.2	78.4	82.7	82.9	85.1	85.5	85.5	86.8	87.0	87.0	87.2	87.3	87.4	87.4
≥ 1200	6.5	67.2	74.9	80.4	85.0	85.2	87.6	87.9	88.0	89.8	90.2	90.2	90.3	90.4	90.6	90.6
≥ 1000	6.5	67.8	76.0	82.0	87.1	87.4	89.9	90.5	90.6	92.4	92.9	92.9	93.1	93.2	93.4	93.4
≥ 900	6.5	68.0	76.3	82.3	87.4	87.7	90.2	90.8	90.9	92.7	93.2	93.2	93.5	93.5	93.8	93.8
≥ 800	6.5	68.2	76.4	82.6	87.9	88.3	91.4	92.1	92.2	94.1	94.8	94.9	95.2	95.3	95.5	95.5
≥ 700	6.5	68.3	76.7	82.9	88.5	88.9	92.1	92.8	92.9	94.9	95.5	95.7	96.1	96.2	96.4	96.4
≥ 600	6.5	68.4	76.9	83.3	88.9	89.3	92.7	93.5	93.5	95.5	96.2	96.4	96.9	96.9	97.2	97.2
≥ 500	6.5	68.5	77.0	83.5	89.2	89.6	93.0	93.8	93.9	96.0	96.8	97.0	97.7	97.8	98.1	98.1
≥ 400	6.5	68.5	77.0	83.5	89.2	89.6	93.2	93.9	94.0	96.2	96.9	97.2	97.8	97.9	98.2	98.2
≥ 300	6.5	68.5	77.0	83.5	89.2	89.6	93.2	94.0	94.1	96.5	97.2	97.5	98.2	98.3	98.6	98.8
≥ 200	6.5	68.5	77.0	83.5	89.2	89.6	93.3	94.1	94.2	96.5	97.3	97.5	98.4	98.5	98.8	99.2
≥ 100	6.5	68.5	77.0	83.5	89.2	89.6	93.3	94.1	94.2	96.6	97.4	97.6	98.5	98.5	98.9	99.5
≥ 0	6.5	68.5	77.0	83.5	89.2	89.6	93.3	94.1	94.2	96.6	97.4	97.6	98.5	98.5	99.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1302

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,56-65,67 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 (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	4.9	20.3	20.3	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4
≥ 20000	6.0	26.6	26.7	26.8	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9
≥ 18000	6.0	26.8	26.9	27.0	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1
≥ 16000	6.3	27.5	27.6	27.7	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8
≥ 14000	6.7	29.0	29.0	29.2	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3
≥ 12000	8.1	32.0	32.2	32.3	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4
≥ 10000	8.1	34.4	34.6	34.8	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9
≥ 9000	8.2	34.9	35.1	35.3	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
≥ 8000	8.4	36.9	37.2	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6
≥ 7000	8.6	37.5	37.7	38.1	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2
≥ 6000	8.8	38.9	39.1	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
≥ 5000	9.4	40.4	40.6	41.0	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
≥ 4500	9.8	41.6	41.9	42.2	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3
≥ 4000	10.2	46.2	46.5	47.0	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1
≥ 3500	10.4	48.9	49.2	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8
≥ 3000	11.4	60.2	60.8	61.5	61.8	61.8	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
≥ 2500	11.8	70.3	72.0	73.3	73.8	73.8	74.0	74.0	74.0	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 2000	12.3	77.8	80.3	82.6	84.1	84.2	84.8	84.8	84.8	85.1	85.1	85.1	85.1	85.1	85.2	85.2
≥ 1800	12.4	79.0	81.6	83.9	85.5	85.6	86.3	86.3	86.3	86.6	86.6	86.6	86.7	86.7	86.8	86.8
≥ 1500	12.4	81.0	83.9	86.4	89.0	89.1	90.3	90.4	90.4	90.8	90.8	90.8	90.9	90.9	91.0	91.0
≥ 1200	12.4	82.3	85.4	88.3	91.4	91.6	93.2	93.5	93.5	93.9	94.0	94.0	94.1	94.1	94.2	94.2
≥ 1000	12.4	82.7	86.0	89.6	93.1	93.2	95.2	95.5	95.5	96.0	96.2	96.2	96.4	96.4	96.5	96.5
≥ 900	12.4	83.5	86.9	90.6	94.1	94.2	96.2	96.5	96.5	97.2	97.4	97.4	97.6	97.6	97.8	97.8
≥ 800	12.4	83.6	87.3	91.1	94.5	94.7	96.7	97.0	97.0	97.8	97.9	97.9	98.2	98.2	98.3	98.3
≥ 700	12.4	83.7	87.4	91.4	95.2	95.3	97.4	97.7	97.7	98.5	98.6	98.6	98.9	98.9	99.1	99.1
≥ 600	12.4	83.7	87.4	91.5	95.2	95.5	97.5	97.8	97.8	98.6	98.8	98.8	99.2	99.2	99.4	99.4
≥ 500	12.4	83.7	87.4	91.5	95.2	95.5	97.8	98.1	98.1	98.9	99.1	99.1	99.7	99.7	99.9	99.9
≥ 400	12.4	83.7	87.4	91.5	95.2	95.5	97.8	98.1	98.1	98.9	99.1	99.1	99.7	99.7	99.9	99.9
≥ 300	12.4	83.7	87.4	91.5	95.2	95.5	97.8	98.1	98.1	98.9	99.1	99.1	99.7	99.7	100.0	100.0
≥ 200	12.4	83.7	87.4	91.5	95.2	95.5	97.8	98.1	98.1	98.9	99.1	99.1	99.7	99.7	100.0	100.0
≥ 100	12.4	83.7	87.4	91.5	95.2	95.5	97.8	98.1	98.1	98.9	99.1	99.1	99.7	99.7	100.0	100.0
≥ 0	12.4	83.7	87.4	91.5	95.2	95.5	97.8	98.1	98.1	98.9	99.1	99.1	99.7	99.7	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1302

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,56-65,67 (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	6.0	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3
≥ 20000	9.8	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	31.1
≥ 18000	10.0	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4
≥ 16000	10.8	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3
≥ 14000	11.1	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6
≥ 12000	11.8	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3
≥ 10000	12.9	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4
≥ 9000	13.3	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
≥ 8000	13.5	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7
≥ 7000	13.9	42.2	42.3	42.4	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5
≥ 6000	14.4	43.4	43.5	43.5	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6
≥ 5000	16.0	45.6	45.7	45.8	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9
≥ 4500	16.8	46.9	47.0	47.1	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2
≥ 4000	18.5	52.1	52.2	52.2	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3
≥ 3500	19.4	56.1	56.4	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
≥ 3000	19.8	69.0	69.3	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
≥ 2500	20.0	78.1	79.1	79.3	79.4	79.4	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
≥ 2000	20.3	84.6	86.4	86.9	87.4	87.4	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 1800	20.3	85.8	87.6	88.7	89.2	89.2	89.4	89.5	89.5	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 1500	20.4	87.6	89.9	91.2	92.3	92.3	93.2	93.4	93.4	93.6	93.6	93.6	93.7	93.7	93.9	93.9
≥ 1200	20.5	88.5	90.9	92.3	93.8	93.8	94.7	94.9	94.9	95.2	95.3	95.3	95.4	95.4	95.6	95.6
≥ 1000	20.5	89.1	92.2	93.9	95.5	95.5	96.5	96.8	96.9	97.2	97.4	97.5	97.5	97.5	97.8	97.8
≥ 900	20.5	89.3	92.4	94.4	96.0	96.0	97.1	97.3	97.4	97.7	97.9	98.0	98.1	98.1	98.3	98.3
≥ 800	20.5	89.5	92.6	94.6	96.2	96.2	97.4	97.6	97.7	98.1	98.3	98.4	98.5	98.5	98.7	98.7
≥ 700	20.5	89.5	92.6	94.9	96.5	96.5	97.8	98.0	98.1	98.6	98.8	98.9	99.2	99.2	99.4	99.4
≥ 600	20.5	89.6	92.7	95.1	96.8	96.8	98.0	98.2	98.3	98.8	99.1	99.2	99.4	99.4	99.6	99.6
≥ 500	20.5	89.6	92.7	95.1	97.0	97.0	98.2	98.5	98.5	99.1	99.3	99.4	99.7	99.7	100.0	100.0
≥ 400	20.5	89.6	92.7	95.1	97.0	97.0	98.2	98.5	98.5	99.1	99.3	99.4	99.7	99.7	100.0	100.0
≥ 300	20.5	89.6	92.7	95.1	97.0	97.0	98.2	98.5	98.5	99.1	99.3	99.4	99.7	99.7	100.0	100.0
≥ 200	20.5	89.6	92.7	95.1	97.0	97.0	98.2	98.5	98.5	99.1	99.3	99.4	99.7	99.7	100.0	100.0
≥ 100	20.5	89.6	92.7	95.1	97.0	97.0	98.2	98.5	98.5	99.1	99.3	99.4	99.7	99.7	100.0	100.0
≥ 0	20.5	89.6	92.7	95.1	97.0	97.0	98.2	98.5	98.5	99.1	99.3	99.4	99.7	99.7	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1302

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-53,56-65,67 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 (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	8.8	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0
≥ 20000	12.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5
≥ 18000	13.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1
≥ 16000	13.6	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
≥ 14000	14.6	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
≥ 12000	16.1	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	38.2
≥ 10000	17.1	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
≥ 9000	17.4	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5
≥ 8000	17.8	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	42.9
≥ 7000	17.9	43.2	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
≥ 6000	18.3	44.1	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2
≥ 5000	19.3	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	46.1	46.1
≥ 4500	19.7	46.7	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
≥ 4000	21.1	51.4	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7
≥ 3500	22.4	56.1	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	56.4
≥ 3000	23.6	72.0	72.4	72.5	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
≥ 2500	24.3	80.4	81.0	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
≥ 2000	24.7	86.3	87.3	87.9	88.6	88.6	88.7	88.7	88.7	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 1800	24.7	87.9	89.1	90.1	90.8	90.8	90.9	90.9	90.9	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 1500	24.8	89.5	91.0	92.0	92.9	92.9	93.0	93.1	93.1	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 1200	24.8	90.4	92.2	93.2	94.5	94.5	95.0	95.1	95.1	95.5	95.5	95.5	95.6	95.6	95.6	95.6
≥ 1000	24.8	91.1	93.2	94.5	96.0	96.0	97.1	97.2	97.2	97.6	97.6	97.6	97.8	97.8	97.8	97.8
≥ 900	24.8	91.5	93.5	94.9	96.5	96.5	97.5	97.6	97.6	98.1	98.1	98.1	98.3	98.3	98.3	98.3
≥ 800	24.8	91.8	93.9	95.4	96.9	96.9	98.0	98.2	98.2	98.8	98.8	98.8	99.0	99.0	99.0	99.0
≥ 700	24.8	91.9	94.1	95.7	97.3	97.3	98.5	98.6	98.6	99.3	99.3	99.3	99.5	99.5	99.5	99.5
≥ 600	24.8	91.9	94.1	95.7	97.3	97.5	98.6	98.8	98.8	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 500	24.8	91.9	94.1	95.8	97.4	97.5	98.7	98.8	98.8	99.5	99.6	99.6	99.9	99.9	99.9	99.9
≥ 400	24.8	91.9	94.1	95.8	97.4	97.5	98.7	98.8	98.8	99.5	99.6	99.6	99.9	99.9	99.9	100.0
≥ 300	24.8	91.9	94.1	95.8	97.4	97.5	98.7	98.8	98.8	99.5	99.6	99.6	99.9	99.9	99.9	100.0
≥ 200	24.8	91.9	94.1	95.8	97.4	97.5	98.7	98.8	98.8	99.5	99.6	99.6	99.9	99.9	99.9	100.0
≥ 100	24.8	91.9	94.1	95.8	97.4	97.5	98.7	98.8	98.8	99.5	99.6	99.6	99.9	99.9	99.9	100.0
≥ 0	24.8	91.9	94.1	95.8	97.4	97.5	98.7	98.8	98.8	99.5	99.6	99.6	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1302

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

43222 (STATION) HOENGSONG KOREA/RCK AFS K-46 (STATION NAME) 51-53,56-65,67 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

18:00-20:00 (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	6.7	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4
≥ 20000	9.5	36.9	36.9	36.9	36.9	36.7	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9
≥ 18000	9.7	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3
≥ 16000	10.2	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7
≥ 14000	11.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3
≥ 12000	12.3	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	42.9
≥ 10000	13.2	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
≥ 9000	13.4	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	46.2	46.2
≥ 8000	14.2	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4
≥ 7000	14.6	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
≥ 6000	14.7	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2
≥ 5000	15.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4
≥ 4500	15.9	52.2	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	16.7	57.9	57.9	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
≥ 3500	16.9	60.3	60.4	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
≥ 3000	17.1	71.6	71.9	72.5	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 2500	17.5	81.4	81.9	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 2000	17.6	87.5	88.4	89.7	90.5	90.5	90.6	90.6	90.6	90.8	90.8	90.8	90.9	90.9	90.9	90.9
≥ 1800	17.7	88.5	89.3	90.7	91.5	91.5	91.6	91.6	91.6	91.7	91.7	91.7	91.8	91.8	91.8	91.8
≥ 1500	17.7	89.7	91.1	92.8	93.6	93.6	93.8	93.8	93.8	94.2	94.2	94.2	94.3	94.3	94.3	94.3
≥ 1200	17.7	90.0	91.7	94.0	95.0	95.0	95.4	95.4	95.4	95.8	95.9	95.9	96.0	96.0	96.0	96.0
≥ 1000	17.7	90.5	92.6	95.1	96.4	96.4	97.0	97.0	97.0	97.5	97.6	97.6	97.7	97.7	97.7	97.7
≥ 900	17.7	90.7	92.8	95.4	96.7	96.7	97.6	97.6	97.6	98.1	98.2	98.2	98.2	98.2	98.2	98.2
≥ 800	17.7	90.8	92.9	95.8	97.2	97.2	98.1	98.2	98.2	98.8	99.0	99.0	99.0	99.0	99.0	99.0
≥ 700	17.7	90.8	92.9	95.9	97.5	97.5	98.5	98.6	98.6	99.2	99.4	99.4	99.4	99.4	99.4	99.4
≥ 600	17.7	90.9	93.0	96.1	97.7	97.7	98.6	98.8	98.8	99.4	99.6	99.6	99.7	99.7	99.7	99.7
≥ 500	17.7	90.9	93.0	96.1	97.8	97.8	98.9	99.0	99.0	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	17.7	90.9	93.0	96.1	97.8	97.8	98.9	99.0	99.0	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	17.7	90.9	93.0	96.1	97.8	97.8	98.9	99.0	99.0	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	17.7	90.9	93.0	96.1	97.8	97.8	98.9	99.0	99.0	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	17.7	90.9	93.0	96.1	97.8	97.8	98.9	99.0	99.0	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	17.7	90.9	93.0	96.1	97.8	97.8	98.9	99.0	99.0	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1248

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

43222 (STATION) | HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) | 51-53,56-65,67 (YEARS) | JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (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	3.6	34.4	35.0	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
≥ 20000	4.9	39.6	40.3	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7
≥ 18000	4.9	39.8	40.4	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
≥ 16000	4.9	39.8	40.5	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
≥ 14000	5.0	40.4	41.1	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5
≥ 12000	5.5	42.6	43.3	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
≥ 10000	6.0	45.2	45.9	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
≥ 9000	6.1	45.4	46.1	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5
≥ 8000	6.5	47.1	47.7	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
≥ 7000	6.8	47.7	48.4	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
≥ 6000	7.0	48.6	49.3	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
≥ 5000	7.0	49.2	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
≥ 4500	7.2	49.8	50.6	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
≥ 4000	7.6	53.9	54.6	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
≥ 3500	7.6	56.4	57.2	57.8	57.8	57.8	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9
≥ 3000	7.6	69.4	70.7	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
≥ 2500	8.0	78.5	80.4	81.3	81.5	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 2000	8.0	85.2	87.4	88.8	89.4	89.4	89.7	89.8	89.8	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 1800	8.0	85.7	88.1	89.8	90.6	90.6	90.9	91.0	91.0	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 1500	8.0	86.4	89.6	91.4	92.6	92.6	93.5	93.6	93.6	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 1200	8.0	87.2	90.6	93.1	94.4	94.4	95.3	95.5	95.5	96.2	96.3	96.3	96.3	96.3	96.3	96.3
≥ 1000	8.0	87.7	91.4	94.4	95.6	95.6	96.7	96.9	96.9	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 900	8.0	87.8	91.5	94.8	96.1	96.1	97.5	97.7	97.7	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 800	8.0	87.8	91.5	95.1	96.5	96.5	97.9	98.2	98.2	99.0	99.1	99.1	99.1	99.1	99.1	99.1
≥ 700	8.0	87.9	91.7	95.4	96.7	96.7	98.2	98.5	98.5	99.5	99.6	99.6	99.4	99.6	99.6	99.6
≥ 600	8.0	88.0	91.8	95.5	96.8	96.8	98.4	98.7	98.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	8.0	88.0	91.8	95.5	96.8	96.8	98.4	98.7	98.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	8.0	88.0	91.8	95.5	96.8	96.8	98.4	98.7	98.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	8.0	88.0	91.8	95.5	96.8	96.8	98.4	98.7	98.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	8.0	88.0	91.8	95.5	96.8	96.8	98.4	98.7	98.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	8.0	88.0	91.8	95.5	96.8	96.8	98.4	98.7	98.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	8.0	88.0	91.8	95.5	96.8	96.8	98.4	98.7	98.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1192

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,57-66 (YEARS) AUG (MONTH)

0000-1200 (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	1.7	42.5	45.0	45.2	45.3	45.3	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
≥ 20000	1.7	46.9	49.3	49.7	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8
≥ 18000	1.7	46.9	49.3	49.7	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8
≥ 16000	1.7	47.0	49.5	49.9	50.0	50.0	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
≥ 14000	1.7	48.5	51.0	51.4	51.5	51.5	51.6	51.6	51.6	51.7	51.7	51.7	51.7	51.7	51.7	51.7
≥ 12000	1.7	49.7	52.2	52.6	52.8	52.8	52.9	52.9	52.9	53.1	53.1	53.1	53.1	53.1	53.1	53.1
≥ 10000	1.7	53.4	56.0	56.5	56.6	56.6	56.7	56.7	56.7	57.0	57.0	57.0	57.0	57.0	57.0	57.0
≥ 9000	1.7	53.8	56.5	57.0	57.1	57.1	57.2	57.2	57.2	57.5	57.5	57.5	57.5	57.5	57.5	57.5
≥ 8000	1.9	55.3	58.0	58.4	58.6	58.6	58.7	58.7	58.7	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 7000	1.9	55.8	58.5	58.9	59.1	59.1	59.2	59.2	59.2	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 6000	2.0	56.3	59.0	59.4	59.6	59.6	59.7	59.7	59.7	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 5000	2.2	57.3	60.3	60.7	60.8	60.8	60.9	60.9	60.9	61.2	61.2	61.2	61.2	61.2	61.2	61.2
≥ 4500	2.2	57.6	60.6	61.0	61.2	61.2	61.3	61.3	61.3	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 4000	2.8	61.3	64.6	65.1	65.3	65.3	65.4	65.4	65.4	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 3500	2.8	65.3	68.8	69.4	69.5	69.5	69.6	69.6	69.6	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 3000	3.0	74.1	78.2	79.2	79.5	79.6	79.6	79.6	79.6	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 2500	3.0	82.3	87.3	88.7	89.0	89.2	89.5	89.5	89.5	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 2000	3.0	86.5	92.5	94.6	95.4	95.5	96.5	96.5	96.5	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1800	3.0	87.3	93.5	95.5	96.3	96.4	97.4	97.4	97.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1500	3.0	88.0	94.5	96.5	97.4	97.5	98.6	98.6	98.6	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1200	3.0	88.0	94.7	96.9	97.7	97.8	98.9	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1000	3.0	88.0	94.7	96.9	97.8	97.9	99.0	99.0	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900	3.0	88.0	94.7	96.9	97.8	97.9	99.0	99.0	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 800	3.0	88.0	94.7	96.9	97.9	98.1	99.2	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	3.0	88.0	94.7	96.9	97.9	98.1	99.2	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	3.0	88.0	94.7	96.9	97.9	98.1	99.2	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	3.0	88.0	94.7	96.9	97.9	98.1	99.2	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 400	3.0	88.0	94.7	96.9	97.9	98.1	99.2	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 300	3.0	88.0	94.7	96.9	97.9	98.1	99.2	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 200	3.0	88.0	94.7	96.9	97.9	98.1	99.3	99.3	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 100	3.0	88.0	94.7	96.9	97.9	98.1	99.3	99.3	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 0	3.0	88.0	94.7	96.9	97.9	98.1	99.3	99.3	99.3	99.8	99.9	99.9	99.9	99.9	99.9	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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) ALL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

23:00-5:2 (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	1.6	33.6	35.8	36.8	37.8	37.9	38.2	38.2	38.2	38.5	38.5	38.5	38.5	38.5	38.5	38.6
≥ 20000	1.6	37.6	40.2	41.6	42.7	42.8	43.2	43.2	43.2	43.5	43.5	43.5	43.5	43.5	43.5	43.6
≥ 18000	1.6	37.8	40.4	41.8	42.9	42.9	43.3	43.3	43.3	43.6	43.6	43.6	43.6	43.6	43.6	43.7
≥ 16000	1.6	38.0	40.7	42.1	43.2	43.2	43.6	43.6	43.6	43.9	43.9	43.9	43.9	43.9	43.9	44.[illegible]
≥ 14000	1.7	38.9	41.6	43.0	44.1	44.2	44.6	44.6	44.6	45.0	45.0	45.0	45.0	45.0	45.0	45.1
≥ 12000	1.7	40.7	43.5	44.9	46.1	46.2	46.6	46.6	46.6	47.0	47.0	47.0	47.0	47.0	47.0	47.1
≥ 10000	1.7	43.3	46.2	47.6	48.8	48.9	49.3	49.3	49.3	49.7	49.7	49.7	49.7	49.7	49.7	49.8
≥ 9000	1.8	43.6	46.5	48.0	49.1	49.2	49.6	49.6	49.6	50.0	50.0	50.0	50.0	50.0	50.0	50.1
≥ 8000	2.1	45.3	48.2	49.7	50.9	51.0	51.4	51.4	51.4	51.8	51.8	51.8	51.8	51.8	51.8	51.9
≥ 7000	2.1	45.6	48.6	50.0	51.3	51.4	51.8	51.8	51.8	52.3	52.3	52.3	52.3	52.3	52.3	52.4
≥ 6000	2.2	46.2	49.2	50.7	51.9	52.0	52.4	52.4	52.4	52.9	52.9	52.9	52.9	52.9	52.9	53.0
≥ 5000	2.2	47.6	50.7	52.1	53.4	53.4	54.0	54.0	54.0	54.4	54.4	54.4	54.4	54.4	54.4	54.5
≥ 4500	2.2	48.3	51.4	52.8	54.1	54.1	54.7	54.7	54.7	55.1	55.1	55.1	55.1	55.1	55.1	55.2
≥ 4000	2.5	52.4	56.0	57.5	59.0	59.1	59.8	59.8	59.8	60.2	60.2	60.2	60.2	60.2	60.2	60.3
≥ 3500	2.6	55.7	59.5	61.0	62.5	62.6	63.3	63.3	63.3	63.8	63.8	63.8	63.8	63.8	63.8	63.9
≥ 3000	2.6	67.1	72.0	74.2	75.8	75.8	76.9	76.9	76.9	77.4	77.4	77.4	77.4	77.4	77.4	77.5
≥ 2500	2.6	74.3	80.1	83.2	85.0	85.1	86.2	86.2	86.2	86.7	86.7	86.7	86.8	86.8	86.8	86.9
≥ 2000	2.6	77.9	85.2	89.3	91.7	91.9	93.1	93.1	93.1	93.7	93.7	93.7	93.9	93.9	93.9	94.0
≥ 1800	2.6	78.5	86.0	90.4	92.8	93.1	94.3	94.3	94.3	94.9	94.9	94.9	95.1	95.1	95.1	95.1
≥ 1500	2.6	78.9	86.7	91.3	93.7	94.0	95.3	95.3	95.3	95.9	95.9	95.9	96.1	96.1	96.1	96.1
≥ 1200	2.6	79.1	87.1	91.7	94.2	94.4	96.0	96.1	96.1	96.7	96.7	96.7	96.8	96.8	96.8	96.9
≥ 1000	2.6	79.2	87.2	92.1	94.7	94.9	96.4	96.5	96.5	97.1	97.1	97.1	97.3	97.3	97.3	97.4
≥ 900	2.6	79.2	87.2	92.1	94.7	94.9	96.4	96.5	96.5	97.1	97.1	97.1	97.3	97.3	97.3	97.4
≥ 800	2.6	79.2	87.2	92.2	94.7	95.0	96.5	96.6	96.6	97.2	97.3	97.3	97.5	97.5	97.5	97.5
≥ 700	2.6	79.2	87.2	92.2	94.7	95.0	96.5	96.6	96.6	97.2	97.3	97.3	97.6	97.7	97.7	97.8
≥ 600	2.6	79.2	87.2	92.2	94.7	95.0	96.5	96.6	96.6	97.2	97.3	97.3	97.7	97.8	97.8	97.8
≥ 500	2.6	79.2	87.2	92.2	94.7	95.0	96.8	96.8	96.8	97.5	97.5	97.5	97.9	98.0	98.0	98.1
≥ 400	2.6	79.2	87.2	92.2	94.8	95.1	96.8	96.9	96.9	97.5	97.6	97.6	98.1	98.1	98.1	98.2
≥ 300	2.6	79.2	87.3	92.3	94.9	95.1	96.9	97.0	97.0	97.8	97.9	97.9	98.5	98.6	98.6	98.7
≥ 200	2.6	79.2	87.3	92.3	94.9	95.1	96.9	97.1	97.1	98.0	98.2	98.2	99.0	99.1	99.2	99.2
≥ 100	2.6	79.2	87.3	92.3	94.9	95.1	96.9	97.1	97.1	98.0	98.2	98.2	99.1	99.2	99.2	99.3
≥ 0	2.6	79.2	87.3	92.3	94.9	95.1	97.0	97.1	97.1	98.1	98.3	98.3	99.3	99.4	99.5	100.0

TOTAL NUMBER OF OBSERVATIONS 1295

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) AL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

(HOURS) 0600-1800

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	3.8	21.4	22.7	23.3	23.8	23.8	24.3	24.3	24.3	24.6	24.7	24.7	25.1	25.1	25.1	25.2
≥ 20000	4.7	26.5	28.2	29.1	29.9	29.9	30.4	30.4	30.4	30.8	30.9	30.9	31.4	31.4	31.4	31.5
≥ 18000	4.8	27.0	28.6	29.6	30.4	30.4	30.9	30.9	30.9	31.2	31.4	31.4	31.9	31.9	31.9	32.1
≥ 16000	4.9	27.2	28.8	29.8	30.6	30.6	31.1	31.1	31.1	31.4	31.6	31.6	32.1	32.1	32.1	32.2
≥ 14000	4.9	27.9	29.6	30.7	31.4	31.4	32.0	32.0	32.0	32.3	32.5	32.5	33.0	33.0	33.0	33.1
≥ 12000	5.1	29.9	31.7	32.7	33.6	33.6	34.2	34.2	34.2	34.6	34.8	34.8	35.3	35.3	35.3	35.4
≥ 10000	5.9	33.4	35.2	36.3	37.2	37.2	38.0	38.0	38.0	38.4	38.6	38.6	39.1	39.1	39.1	39.2
≥ 9000	6.0	34.2	36.0	37.1	38.0	38.0	38.8	38.8	38.8	39.2	39.4	39.4	39.9	39.9	39.9	40.1
≥ 8000	6.2	35.1	37.1	38.3	39.3	39.3	40.1	40.1	40.1	40.5	40.7	40.7	41.2	41.2	41.2	41.3
≥ 7000	6.3	36.2	38.3	39.5	40.5	40.5	41.3	41.4	41.4	41.7	42.0	42.0	42.5	42.5	42.5	42.5
≥ 6000	6.3	37.1	39.3	40.5	41.6	41.6	42.4	42.5	42.5	42.8	43.0	43.0	43.6	43.6	43.6	43.6
≥ 5000	6.4	38.3	40.7	42.0	43.0	43.0	43.8	43.9	43.9	44.3	44.5	44.5	45.0	45.0	45.0	45.1
≥ 4500	6.6	39.5	41.9	43.1	44.2	44.2	45.0	45.1	45.1	45.4	45.7	45.7	46.2	46.2	46.2	46.2
≥ 4000	6.8	42.7	45.4	46.6	47.6	47.6	48.7	48.8	48.8	49.3	49.5	49.5	50.0	50.0	50.0	50.1
≥ 3500	7.2	46.7	49.8	51.2	52.5	52.5	53.6	53.6	53.6	54.1	54.3	54.3	54.9	54.9	54.9	54.9
≥ 3000	7.6	57.6	61.3	63.5	65.4	65.4	66.8	66.9	66.9	67.4	67.6	67.6	68.1	68.1	68.1	68.2
≥ 2500	7.6	65.7	70.0	72.8	75.4	75.4	77.0	77.1	77.1	77.7	77.9	77.9	78.4	78.4	78.5	78.6
≥ 2000	7.8	71.7	76.8	80.6	83.4	83.4	85.5	85.6	85.6	86.3	86.7	86.7	87.3	87.3	87.4	87.5
≥ 1800	7.8	72.3	77.5	81.3	84.3	84.3	86.4	86.4	86.4	87.2	87.6	87.6	88.3	88.3	88.3	88.4
≥ 1500	7.8	73.6	79.3	83.3	86.3	86.3	88.6	88.7	88.7	89.7	90.1	90.1	90.9	90.9	90.9	91.0
≥ 1200	7.8	73.8	79.6	83.7	86.7	86.7	89.2	89.3	89.3	90.4	90.7	90.7	91.5	91.5	91.6	91.7
≥ 1000	7.8	73.9	79.8	84.1	87.3	87.3	90.1	90.1	90.1	91.4	91.8	91.8	92.8	92.8	92.8	92.9
≥ 900	7.8	74.0	79.9	84.1	87.5	87.5	90.3	90.4	90.4	91.7	92.1	92.1	93.0	93.0	93.1	93.2
≥ 800	7.8	74.1	80.0	84.3	87.6	87.6	90.6	90.7	90.7	92.2	92.8	92.8	93.8	93.8	93.9	94.1
≥ 700	7.8	74.1	80.0	84.3	87.6	87.6	90.7	90.9	90.9	92.5	93.0	93.0	94.1	94.1	94.3	94.4
≥ 600	7.8	74.1	80.1	84.3	87.7	87.7	90.7	91.0	91.0	92.6	93.2	93.2	94.5	94.5	94.7	94.9
≥ 500	7.8	74.2	80.1	84.4	87.9	87.9	91.1	91.5	91.5	93.3	94.2	94.2	96.1	96.1	96.6	96.9
≥ 400	7.8	74.2	80.1	84.5	88.0	88.0	91.2	91.7	91.7	93.4	94.3	94.3	96.6	96.6	97.1	97.5
≥ 300	7.8	74.2	80.1	84.5	88.0	88.0	91.2	91.7	91.7	93.4	94.3	94.3	97.0	97.0	97.8	98.4
≥ 200	7.8	74.2	80.1	84.5	88.0	88.0	91.2	91.7	91.7	93.4	94.3	94.3	97.4	97.4	98.6	99.4
≥ 100	7.8	74.2	80.1	84.5	88.0	88.0	91.2	91.7	91.7	93.4	94.3	94.3	97.4	97.4	99.0	99.8
≥ 0	7.8	74.2	80.1	84.5	88.0	88.0	91.2	91.7	91.7	93.4	94.3	94.3	97.4	97.4	99.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1380

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

43222 (STATION NUMBER) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 (HOURS L.S.)

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	6.1	28.6	28.8	28.9	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0
≥ 20000	8.2	36.0	36.4	36.6	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7
≥ 18000	8.2	36.4	36.8	36.9	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0
≥ 16000	8.5	36.9	37.3	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5
≥ 14000	8.9	39.4	40.0	40.2	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3
≥ 12000	9.6	42.5	43.2	43.5	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
≥ 10000	10.5	46.6	47.3	47.7	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 9000	10.6	47.2	48.1	48.4	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6
≥ 8000	11.1	50.5	51.5	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
≥ 7000	11.1	51.2	52.2	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
≥ 6000	11.1	51.6	52.7	53.1	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2
≥ 5000	11.3	53.1	54.2	54.7	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 4500	11.5	54.1	55.3	55.7	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
≥ 4000	12.0	57.8	59.1	59.6	59.8	59.8	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 3500	12.4	61.2	62.4	62.9	63.1	63.1	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 3000	12.8	71.7	73.1	73.9	74.2	74.2	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
≥ 2500	13.4	80.4	82.4	83.7	84.0	84.1	84.2	84.2	84.2	84.3	84.3	84.3	84.4	84.4	84.4	84.4
≥ 2000	13.7	87.5	89.9	91.7	92.3	92.3	92.6	92.7	92.7	93.0	93.0	93.0	93.1	93.1	93.1	93.1
≥ 1800	13.7	88.4	90.7	92.6	93.2	93.3	93.6	93.7	93.7	94.0	94.0	94.0	94.1	94.1	94.1	94.1
≥ 1500	13.7	89.4	92.3	94.6	95.5	95.7	96.1	96.2	96.2	96.5	96.5	96.5	96.6	96.6	96.6	96.6
≥ 1200	13.7	89.9	92.9	95.2	96.2	96.3	96.8	97.0	97.0	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1000	13.8	90.2	93.3	95.8	96.9	97.0	97.8	98.0	98.0	98.4	98.4	98.4	98.5	98.5	98.5	98.5
≥ 900	13.8	90.3	93.4	95.9	97.0	97.1	98.0	98.2	98.2	98.6	98.6	98.6	98.7	98.7	98.7	98.7
≥ 800	13.8	90.5	93.7	96.2	97.3	97.5	98.4	98.7	98.7	99.1	99.1	99.1	99.3	99.3	99.3	99.3
≥ 700	13.8	90.6	93.8	96.2	97.4	97.5	98.5	98.8	98.8	99.2	99.2	99.2	99.3	99.3	99.3	99.3
≥ 600	13.8	90.6	93.8	96.2	97.4	97.5	98.6	98.8	98.8	99.3	99.3	99.3	99.4	99.4	99.4	99.4
≥ 500	13.8	90.6	93.8	96.2	97.4	97.5	98.7	99.0	99.0	99.5	99.5	99.5	99.8	99.8	99.9	99.9
≥ 400	13.8	90.6	93.8	96.2	97.4	97.5	98.7	99.0	99.0	99.5	99.5	99.5	99.8	99.8	99.9	99.9
≥ 300	13.8	90.6	93.8	96.2	97.4	97.5	98.7	99.0	99.0	99.5	99.5	99.5	99.8	99.8	99.9	99.9
≥ 200	13.8	90.6	93.8	96.2	97.4	97.5	98.7	99.0	99.0	99.5	99.5	99.5	99.9	99.9	100.0	100.0
≥ 100	13.8	90.6	93.8	96.2	97.4	97.5	98.7	99.0	99.0	99.5	99.5	99.5	99.9	99.9	100.0	100.0
≥ 0	13.8	90.6	93.8	96.2	97.4	97.5	98.7	99.0	99.0	99.5	99.5	99.5	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1383

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) AUG (MONTH)

1200-1400 (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	7.9	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	31.1
≥ 20000	11.1	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3
≥ 18000	11.4	41.9	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0
≥ 16000	12.3	43.1	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2
≥ 14000	13.4	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	45.7
≥ 12000	14.0	47.7	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 10000	14.9	50.4	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	50.5
≥ 9000	15.0	51.0	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2
≥ 8000	16.1	53.9	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	54.1
≥ 7000	16.3	54.3	54.5	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
≥ 6000	16.4	54.9	55.2	55.3	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
≥ 5000	17.1	56.0	56.3	56.5	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6
≥ 4500	17.1	56.5	56.8	57.0	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
≥ 4000	18.0	61.1	61.3	61.6	61.6	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 3500	19.1	65.8	66.1	66.3	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 3000	20.3	79.9	80.3	80.5	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 2500	21.6	89.2	89.7	90.0	90.3	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 2000	21.6	94.1	95.4	96.2	96.6	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 1800	21.6	94.8	96.1	96.9	97.3	97.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1500	21.6	95.5	97.0	97.8	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	21.7	95.7	97.4	98.2	98.6	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1000	21.7	95.7	97.4	98.2	98.8	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	21.7	95.7	97.4	98.2	98.9	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800	21.7	95.7	97.4	98.2	98.9	99.0	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	21.7	95.7	97.4	98.2	99.0	99.1	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	21.7	95.7	97.4	98.2	99.0	99.1	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	21.7	95.7	97.4	98.2	99.0	99.1	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	21.7	95.7	97.4	98.2	99.0	99.1	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	21.7	95.7	97.4	98.2	99.0	99.1	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	21.7	95.7	97.4	98.2	99.0	99.1	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	21.7	95.7	97.4	98.2	99.0	99.1	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	21.7	95.7	97.4	98.2	99.0	99.1	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1384

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

CEILING VERSUS VISIBILITY

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (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	9.5	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7
≥ 20000	13.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6
≥ 18000	13.9	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
≥ 16000	14.2	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7
≥ 14000	15.4	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2
≥ 12000	15.9	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
≥ 10000	17.4	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8
≥ 9000	17.5	50.2	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
≥ 8000	18.1	52.2	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	52.4
≥ 7000	18.3	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	52.7	52.7
≥ 6000	18.3	53.2	53.4	53.4	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5
≥ 5000	18.5	54.3	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5
≥ 4500	18.8	55.2	55.4	55.4	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
≥ 4000	19.6	60.2	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	60.5
≥ 3500	21.1	65.7	66.0	66.1	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 3000	22.8	80.9	81.2	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
≥ 2500	23.2	89.1	89.9	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 2000	23.4	92.4	94.0	94.7	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 1800	23.4	93.0	94.7	95.4	95.8	95.8	96.0	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 1500	23.4	94.0	96.0	96.8	97.5	97.5	97.9	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1200	23.4	94.0	96.0	97.0	97.8	97.8	98.2	98.3	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1000	23.4	94.2	96.2	97.3	98.3	98.3	98.8	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 900	23.4	94.2	96.2	97.4	98.3	98.4	98.8	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800	23.4	94.2	96.2	97.5	98.5	98.6	99.0	99.2	99.2	99.4	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	23.4	94.2	96.2	97.5	98.6	98.6	99.1	99.3	99.3	99.5	99.6	99.6	99.7	99.7	99.7	99.7
≥ 600	23.4	94.2	96.2	97.5	98.6	98.7	99.1	99.4	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8
≥ 500	23.4	94.2	96.2	97.5	98.6	98.7	99.1	99.4	99.4	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 400	23.4	94.2	96.2	97.5	98.6	98.7	99.1	99.4	99.4	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 300	23.4	94.2	96.2	97.5	98.6	98.7	99.1	99.4	99.4	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200	23.4	94.2	96.2	97.5	98.6	98.7	99.1	99.4	99.4	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	23.4	94.2	96.2	97.5	98.6	98.7	99.1	99.4	99.4	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	23.4	94.2	96.2	97.5	98.6	98.7	99.1	99.4	99.4	99.6	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1386

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) AUG (MONTH)

1800-2000 (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	6.3	33.1	33.1	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2
≥ 20000	8.8	44.6	44.7	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8
≥ 18000	9.1	44.9	45.0	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1
≥ 16000	9.5	45.8	46.0	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1
≥ 14000	9.9	47.5	47.7	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 12000	10.3	50.1	50.3	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
≥ 10000	11.0	52.0	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
≥ 9000	11.1	52.3	52.7	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
≥ 8000	11.4	54.6	54.9	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
≥ 7000	11.6	55.2	55.5	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8
≥ 6000	11.6	55.4	55.8	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
≥ 5000	12.0	56.4	56.8	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
≥ 4500	12.1	57.1	57.5	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
≥ 4000	12.5	62.1	62.4	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
≥ 3500	13.0	64.6	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
≥ 3000	13.9	77.5	78.1	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 2500	14.2	87.5	88.3	88.8	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 2000	14.6	91.5	92.9	93.6	94.0	94.0	94.4	94.5	94.5	94.6	94.6	94.6	94.8	94.8	94.8	94.8
≥ 1800	14.6	92.2	93.6	94.4	94.8	94.8	95.2	95.3	95.3	95.4	95.4	95.4	95.6	95.6	95.6	95.6
≥ 1500	14.6	93.6	95.4	96.6	97.1	97.1	97.6	97.7	97.7	97.9	97.9	97.9	98.1	98.1	98.1	98.1
≥ 1200	14.6	93.8	95.8	97.0	97.8	97.8	98.4	98.4	98.4	98.7	98.7	98.7	99.0	99.0	99.0	99.0
≥ 1000	14.6	93.9	96.0	97.2	98.0	98.0	98.6	98.7	98.7	99.0	99.0	99.0	99.2	99.2	99.2	99.2
≥ 900	14.6	93.9	96.0	97.2	98.0	98.0	98.6	98.7	98.7	99.0	99.0	99.0	99.2	99.2	99.2	99.2
≥ 800	14.6	93.9	96.0	97.3	98.1	98.1	98.9	99.0	99.0	99.3	99.3	99.3	99.5	99.5	99.5	99.5
≥ 700	14.6	93.9	96.0	97.3	98.1	98.1	98.9	99.0	99.0	99.4	99.4	99.4	99.7	99.7	99.8	99.8
≥ 600	14.6	93.9	96.0	97.4	98.2	98.2	99.0	99.1	99.1	99.6	99.6	99.6	99.9	99.9	99.9	99.9
≥ 500	14.6	93.9	96.0	97.5	98.3	98.3	99.1	99.2	99.2	99.6	99.6	99.6	99.9	99.9	100.0	100.0
≥ 400	14.6	93.9	96.0	97.5	98.3	98.3	99.1	99.2	99.2	99.6	99.6	99.6	99.9	99.9	100.0	100.0
≥ 300	14.6	93.9	96.0	97.5	98.3	98.3	99.1	99.2	99.2	99.6	99.6	99.6	99.9	99.9	100.0	100.0
≥ 200	14.6	93.9	96.0	97.5	98.3	98.3	99.1	99.2	99.2	99.6	99.6	99.6	99.9	99.9	100.0	100.0
≥ 100	14.6	93.9	96.0	97.5	98.3	98.3	99.1	99.2	99.2	99.6	99.6	99.6	99.9	99.9	100.0	100.0
≥ 0	14.6	93.9	96.0	97.5	98.3	98.3	99.1	99.2	99.2	99.6	99.6	99.6	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1334

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

43222 (STATION) HCERGSCNG KOREA/RCK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (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	3.9	41.3	42.3	42.4	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5
≥ 20000	4.2	47.6	48.5	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
≥ 18000	4.2	47.6	48.5	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
≥ 16000	4.3	48.0	49.1	49.2	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4
≥ 14000	4.3	48.7	49.8	49.8	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 12000	4.8	51.3	52.8	53.0	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
≥ 10000	5.1	54.6	56.0	56.3	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
≥ 9000	5.1	54.7	56.1	56.5	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6
≥ 8000	5.3	55.7	57.2	57.7	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9
≥ 7000	5.4	56.0	57.6	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
≥ 6000	5.4	56.7	58.3	58.7	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 5000	5.4	57.3	58.9	59.4	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
≥ 4500	5.4	58.0	59.5	60.0	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
≥ 4000	5.4	62.2	63.8	64.3	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
≥ 3500	5.4	66.5	68.1	68.6	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 3000	5.7	75.4	77.4	78.0	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
≥ 2500	5.8	84.8	87.4	88.1	88.5	88.5	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 2000	5.8	91.0	93.9	95.0	95.7	95.7	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 1800	5.9	91.7	95.0	96.2	96.9	96.9	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1500	5.9	92.4	96.1	97.4	98.3	98.3	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1200	5.9	92.5	96.2	97.6	98.6	98.6	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000	5.9	92.6	96.3	97.7	98.7	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900	5.9	92.6	96.3	97.7	98.7	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 800	5.9	92.6	96.3	98.0	99.0	99.0	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	5.9	92.6	96.3	98.0	99.0	99.0	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	5.9	92.6	96.3	98.0	99.0	99.0	99.6	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	5.9	92.6	96.3	98.0	99.0	99.0	99.6	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	5.9	92.6	96.3	98.0	99.0	99.0	99.6	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	5.9	92.6	96.3	98.0	99.0	99.0	99.6	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	5.9	92.6	96.3	98.0	99.0	99.0	99.6	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	5.9	92.6	96.3	98.0	99.0	99.0	99.6	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
0	5.9	92.6	96.3	98.0	99.0	99.0	99.6	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1270

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,57-66 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200 (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	1.6	49.0	50.9	52.4	52.9	52.9	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.5
≥ 20000	1.6	53.5	55.8	57.4	57.9	57.9	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.7
≥ 18000	1.6	53.7	56.1	57.6	58.2	58.2	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.9
≥ 16000	1.6	54.0	56.4	57.9	58.4	58.4	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	59.3
≥ 14000	1.9	56.2	58.6	60.1	60.6	60.6	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.4
≥ 12000	1.9	60.0	62.9	64.5	65.0	65.0	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.8
≥ 10000	2.2	62.7	65.7	67.2	67.7	67.7	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.5
≥ 9000	2.2	63.3	66.4	68.0	68.5	68.5	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.3
≥ 8000	2.2	65.4	68.7	70.5	71.0	71.0	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.8
≥ 7000	2.2	65.8	69.3	71.1	71.6	71.6	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.4
≥ 6000	2.2	67.0	70.7	72.4	73.1	73.1	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	74.1
≥ 5000	2.2	68.1	71.8	73.5	74.2	74.2	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	75.1
≥ 4500	2.2	68.7	72.3	74.0	75.0	75.0	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.8
≥ 4000	2.3	70.1	73.8	75.6	76.5	76.5	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.4
≥ 3500	2.3	71.9	75.8	77.7	78.7	78.7	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.6
≥ 3000	2.3	78.2	82.7	84.9	86.2	86.2	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	87.2
≥ 2500	2.3	82.1	87.4	90.0	91.7	91.7	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.7
≥ 2000	2.3	84.1	89.9	92.7	94.9	94.9	95.9	96.0	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.4
≥ 1800	2.3	84.3	90.1	93.0	95.3	95.3	96.3	96.4	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.8
≥ 1500	2.3	84.5	90.4	93.6	95.9	95.9	97.1	97.2	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.6
≥ 1200	2.3	85.3	91.2	94.4	96.7	96.7	98.1	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.6
≥ 1000	2.3	85.3	91.4	94.6	97.0	97.0	98.5	98.5	98.5	98.8	98.8	98.8	98.8	98.8	98.8	99.1
≥ 900	2.3	85.3	91.4	94.8	97.2	97.2	98.6	98.7	98.7	99.0	99.0	99.0	99.1	99.1	99.1	99.3
≥ 800	2.3	85.3	91.4	94.8	97.2	97.2	98.6	98.7	98.7	99.1	99.1	99.1	99.2	99.2	99.2	99.5
≥ 700	2.3	85.3	91.4	94.9	97.3	97.3	98.7	98.8	98.8	99.2	99.2	99.2	99.3	99.3	99.3	99.6
≥ 600	2.3	85.3	91.4	94.9	97.3	97.3	98.7	98.8	98.8	99.3	99.3	99.3	99.7	99.7	99.7	99.9
≥ 500	2.3	85.3	91.4	94.9	97.3	97.3	98.7	98.8	98.8	99.4	99.4	99.4	99.7	99.7	99.7	100.0
≥ 400	2.3	85.3	91.4	94.9	97.3	97.3	98.7	98.8	98.8	99.4	99.4	99.4	99.7	99.7	99.7	100.0
≥ 300	2.3	85.3	91.4	94.9	97.3	97.3	98.7	98.8	98.8	99.4	99.4	99.4	99.7	99.7	99.7	100.0
≥ 200	2.3	85.3	91.4	94.9	97.3	97.3	98.7	98.8	98.8	99.4	99.4	99.4	99.7	99.7	99.7	100.0
≥ 100	2.3	85.3	91.4	94.9	97.3	97.3	98.7	98.8	98.8	99.4	99.4	99.4	99.7	99.7	99.7	100.0
≥ 0	2.3	85.3	91.4	94.9	97.3	97.3	98.7	98.8	98.8	99.4	99.4	99.4	99.7	99.7	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1171

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

43222 (STATION) | HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) | 51-54,56-66 (YEARS) | SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-1500 (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	1.3	42.6	45.4	46.8	48.0	48.0	48.6	48.7	48.7	49.2	49.4	49.4	49.4	49.4	49.7	50.4
≥ 20000	1.3	47.6	51.3	53.0	54.2	54.2	54.8	54.8	54.8	55.4	55.5	55.5	55.6	55.6	55.9	56.6
≥ 18000	1.3	47.9	51.6	53.2	54.4	54.4	55.0	55.1	55.1	55.6	55.8	55.8	55.9	55.9	56.1	56.8
≥ 16000	1.3	48.2	51.9	53.6	54.8	54.8	55.3	55.4	55.4	55.9	56.1	56.1	56.2	56.2	56.4	57.1
≥ 14000	1.6	49.9	53.6	55.3	56.5	56.5	57.1	57.1	57.1	57.7	57.8	57.8	57.9	57.9	58.2	58.9
≥ 12000	1.6	52.4	56.4	58.2	59.5	59.5	60.2	60.3	60.3	60.9	61.0	61.1	61.1	61.1	61.3	62.0
≥ 10000	1.8	55.2	59.6	61.6	62.8	62.8	63.5	63.6	63.6	64.2	64.3	64.3	64.4	64.4	64.7	65.4
≥ 9000	1.8	55.7	60.1	62.0	63.3	63.3	64.0	64.1	64.1	64.7	64.8	64.8	64.9	64.9	65.1	65.8
≥ 8000	1.8	57.8	62.6	64.9	66.3	66.3	67.1	67.2	67.2	67.7	67.9	67.9	68.0	68.0	68.2	68.9
≥ 7000	1.8	58.2	63.2	65.5	67.0	67.0	67.7	67.8	67.8	68.4	68.5	68.5	68.6	68.6	68.9	69.6
≥ 6000	1.8	58.8	63.8	66.3	67.7	67.7	68.5	68.6	68.6	69.2	69.3	69.3	69.4	69.4	69.7	70.4
≥ 5000	1.8	59.5	64.7	67.2	68.6	68.6	69.4	69.5	69.5	70.0	70.2	70.2	70.3	70.3	70.5	71.2
≥ 4500	1.8	59.7	64.8	67.4	68.8	68.8	69.7	69.8	69.8	70.4	70.5	70.5	70.6	70.6	70.8	71.6
≥ 4000	1.8	62.8	67.9	70.4	71.9	71.9	73.0	73.1	73.1	73.6	73.8	73.8	73.9	73.9	74.1	74.8
≥ 3500	1.8	64.7	69.8	72.4	73.9	73.9	75.0	75.0	75.0	75.6	75.8	75.8	75.8	75.8	76.1	76.8
≥ 3000	1.8	70.5	76.1	79.2	81.2	81.2	82.5	82.7	82.7	83.4	83.6	83.6	83.7	83.7	83.9	84.6
≥ 2500	1.8	74.4	81.0	84.2	86.6	86.6	88.0	88.2	88.2	88.9	89.1	89.1	89.1	89.1	89.5	90.2
≥ 2000	1.8	76.4	85.2	89.3	92.3	92.3	93.8	94.1	94.1	94.8	94.9	94.9	95.0	95.0	95.3	96.0
≥ 1800	1.8	76.7	85.6	89.7	92.7	92.7	94.2	94.5	94.5	95.2	95.3	95.3	95.4	95.4	95.7	96.4
≥ 1500	1.8	77.1	86.4	90.6	93.7	93.7	95.2	95.4	95.4	96.1	96.3	96.3	96.4	96.4	96.7	97.4
≥ 1200	1.8	77.5	86.8	91.0	94.2	94.2	95.8	96.0	96.0	97.0	97.1	97.1	97.2	97.2	97.5	98.3
≥ 1000	1.8	77.5	86.9	91.3	94.5	94.5	96.2	96.4	96.4	97.5	97.6	97.6	97.7	97.7	98.1	98.8
≥ 900	1.8	77.5	86.9	91.3	94.5	94.5	96.2	96.4	96.4	97.5	97.6	97.6	97.7	97.7	98.1	98.8
≥ 800	1.8	77.5	86.9	91.3	94.5	94.5	96.3	96.5	96.5	97.5	97.7	97.7	97.8	97.8	98.2	98.9
≥ 700	1.8	77.5	86.9	91.3	94.5	94.5	96.3	96.5	96.5	97.7	97.9	97.9	97.9	97.9	98.3	99.0
≥ 600	1.8	77.5	86.9	91.3	94.5	94.5	96.3	96.5	96.5	97.7	97.9	97.9	98.0	98.0	98.4	99.1
≥ 500	1.8	77.5	86.9	91.3	94.5	94.5	96.3	96.5	96.5	97.7	97.9	97.9	98.0	98.0	98.4	99.1
≥ 400	1.8	77.5	86.9	91.3	94.5	94.5	96.3	96.5	96.5	97.7	97.9	97.9	98.0	98.0	98.4	99.2
≥ 300	1.8	77.5	86.9	91.3	94.5	94.5	96.3	96.5	96.5	97.7	97.9	97.9	98.0	98.0	98.4	99.2
≥ 200	1.8	77.5	86.9	91.3	94.5	94.5	96.3	96.5	96.5	97.7	97.9	97.9	98.0	98.0	98.7	99.5
≥ 100	1.8	77.5	86.9	91.3	94.5	94.5	96.3	96.5	96.5	97.8	97.9	97.9	98.1	98.3	98.9	99.8
≥ 0	1.8	77.5	86.9	91.3	94.5	94.5	96.3	96.5	96.5	97.8	97.9	97.9	98.1	98.3	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1262

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2600-2900 (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	28.1	29.9	30.9	31.4	31.4	32.2	32.2	32.2	32.8	33.0	33.1	33.6	33.7	33.8	34.[illegible]
≥ 20000	3.2	36.1	38.4	39.6	40.1	40.1	41.2	41.2	41.2	41.9	42.1	42.1	42.8	42.9	43.0	43.2
≥ 18000	3.2	36.2	38.6	39.7	40.2	40.2	41.3	41.3	41.3	42.0	42.3	42.3	43.0	43.0	43.1	43.3
≥ 16000	3.2	36.4	38.8	39.9	40.4	40.4	41.6	41.6	41.6	42.2	42.5	42.5	43.2	43.3	43.3	43.6
≥ 14000	3.6	38.4	40.7	41.9	42.4	42.4	43.6	43.6	43.6	44.3	44.6	44.6	45.3	45.3	45.4	45.6
≥ 12000	3.8	40.7	43.2	44.3	45.2	45.2	46.3	46.4	46.4	47.2	47.6	47.6	48.2	48.3	48.4	48.6
≥ 10000	4.1	43.9	46.7	48.0	49.0	49.0	50.1	50.1	50.1	51.0	51.3	51.3	52.0	52.1	52.1	52.4
≥ 9000	4.2	44.6	47.3	48.7	49.6	49.6	50.7	50.8	50.8	51.6	52.0	52.0	52.7	52.7	52.8	53.[illegible]
≥ 8000	4.2	47.9	51.1	52.6	53.6	53.6	54.7	54.7	54.7	55.6	55.9	55.9	56.6	56.7	56.7	57.0
≥ 7000	4.2	48.3	51.7	53.2	54.1	54.1	55.5	55.6	55.6	56.4	56.7	56.7	57.4	57.5	57.6	57.8
≥ 6000	4.2	48.7	52.1	53.6	54.6	54.6	55.9	56.0	56.0	56.8	57.2	57.2	57.9	57.9	58.0	58.2
≥ 5000	4.7	50.1	53.6	55.1	56.1	56.1	57.5	57.6	57.6	58.4	58.8	58.8	59.5	59.6	59.6	59.9
≥ 4500	5.0	50.9	54.4	55.9	57.0	57.0	58.4	58.4	58.4	59.3	59.7	59.7	60.4	60.4	60.5	60.7
≥ 4000	5.0	53.9	57.3	58.9	60.0	60.0	61.6	61.6	61.6	62.5	62.9	62.9	63.6	63.7	63.8	64.0
≥ 3500	5.1	55.6	59.3	61.0	62.1	62.1	63.8	63.9	63.9	64.7	65.1	65.1	65.9	66.0	66.1	66.3
≥ 3000	5.3	63.0	67.6	69.8	71.3	71.3	73.2	73.3	73.3	74.3	74.7	74.7	75.6	75.7	75.8	76.0
≥ 2500	5.3	67.6	73.4	75.9	78.0	78.0	79.9	79.9	79.9	81.0	81.3	81.3	82.3	82.4	82.4	82.7
≥ 2000	5.3	70.9	77.6	80.7	83.4	83.4	85.3	85.4	85.4	86.4	86.8	86.8	87.9	87.9	88.0	88.2
≥ 1800	5.4	71.3	78.1	81.3	84.2	84.3	86.4	86.5	86.5	87.6	87.9	87.9	89.0	89.0	89.1	89.3
≥ 1500	5.4	71.9	79.3	82.6	85.6	85.7	88.1	88.2	88.2	89.3	89.6	89.6	90.7	90.7	90.8	91.0
≥ 1200	5.4	72.3	79.8	83.3	86.3	86.4	88.9	89.0	89.0	90.0	90.4	90.4	91.4	91.5	91.6	91.8
≥ 1000	5.4	72.5	80.3	83.9	87.0	87.1	89.6	89.8	89.8	91.0	91.3	91.3	92.4	92.5	92.6	93.0
≥ 900	5.4	72.6	80.4	83.9	87.0	87.2	89.7	89.9	89.9	91.1	91.5	91.5	92.7	92.7	92.9	93.3
≥ 800	5.4	72.7	80.4	84.0	87.1	87.3	89.9	90.1	90.1	91.3	92.0	92.0	93.3	93.4	93.6	94.1
≥ 700	5.4	72.7	80.6	84.1	87.3	87.4	90.1	90.3	90.3	91.5	92.1	92.1	93.6	93.6	93.9	94.4
≥ 600	5.4	72.7	80.6	84.2	87.3	87.5	90.1	90.4	90.4	91.6	92.3	92.3	93.7	93.8	94.1	94.6
≥ 500	5.4	72.7	80.6	84.2	87.5	87.6	90.3	90.6	90.6	91.9	92.7	92.7	94.2	94.3	94.8	95.4
≥ 400	5.4	72.7	80.6	84.2	87.5	87.6	90.3	90.7	90.7	92.0	92.9	92.9	94.4	94.5	95.0	95.7
≥ 300	5.4	72.7	80.6	84.2	87.5	87.6	90.3	90.7	90.7	92.0	93.2	93.2	95.0	95.2	95.7	96.4
≥ 200	5.4	72.7	80.6	84.2	87.6	87.7	90.4	90.9	90.9	92.2	93.4	93.4	95.3	95.6	96.3	97.3
≥ 100	5.4	72.7	80.6	84.2	87.6	87.7	90.4	90.9	90.9	92.2	93.4	93.4	95.6	95.9	96.9	98.4
≥ 0	5.4	72.7	80.6	84.2	87.6	87.7	90.4	90.9	90.9	92.2	93.4	93.4	95.6	95.9	96.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1350

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 (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	7.6	38.1	38.1	38.2	38.5	38.5	38.9	38.9	38.9	39.0	39.0	39.1	39.1	39.1	39.1	39.1
≥ 20000	9.6	46.5	46.7	47.0	47.3	47.3	47.8	47.8	47.8	47.9	47.9	47.9	48.0	48.0	48.0	48.3
≥ 18000	9.6	46.8	47.0	47.3	47.6	47.6	48.1	48.1	48.1	48.2	48.2	48.2	48.3	48.3	48.3	48.3
≥ 16000	9.6	47.3	47.5	47.8	48.2	48.2	48.7	48.7	48.7	48.8	48.8	48.8	48.9	48.9	48.9	48.9
≥ 14000	10.4	50.5	50.8	51.1	51.6	51.6	52.0	52.0	52.0	52.1	52.1	52.1	52.2	52.2	52.2	52.2
≥ 12000	11.0	54.3	54.6	54.9	55.3	55.3	55.9	55.9	55.9	56.1	56.1	56.1	56.1	56.1	56.1	56.1
≥ 10000	11.9	59.2	59.6	59.9	60.4	60.4	61.0	61.0	61.0	61.1	61.1	61.1	61.2	61.2	61.2	61.2
≥ 9000	12.1	59.8	60.1	60.5	61.0	61.0	61.6	61.6	61.6	61.7	61.7	61.7	61.8	61.8	61.8	61.8
≥ 8000	12.2	62.7	63.0	63.5	63.9	63.9	64.5	64.5	64.5	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 7000	12.3	63.6	64.1	64.5	65.0	65.0	65.7	65.7	65.7	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 6000	12.5	64.7	65.3	65.7	66.3	66.3	67.0	67.0	67.0	67.1	67.1	67.1	67.2	67.2	67.2	67.2
≥ 5000	12.6	65.8	66.3	66.7	67.3	67.3	68.0	68.0	68.0	68.1	68.1	68.1	68.2	68.2	68.2	68.2
≥ 4500	12.6	66.7	67.3	67.7	68.3	68.3	69.0	69.0	69.0	69.1	69.1	69.1	69.2	69.2	69.2	69.2
≥ 4000	12.6	68.8	69.6	70.1	70.7	70.7	71.6	71.6	71.6	71.7	71.8	71.8	71.9	71.9	71.9	71.9
≥ 3500	13.0	70.9	71.7	72.2	72.8	72.8	73.7	73.7	73.7	73.9	73.9	73.9	74.0	74.0	74.0	74.0
≥ 3000	13.6	77.6	78.9	79.6	80.5	80.5	81.4	81.4	81.4	81.6	81.7	81.7	81.8	81.8	81.8	81.8
≥ 2500	14.1	83.9	85.8	87.4	88.6	88.7	89.8	89.8	89.8	90.0	90.1	90.1	90.2	90.2	90.2	90.2
≥ 2000	14.1	86.7	89.0	91.1	93.1	93.2	94.3	94.3	94.3	94.5	94.6	94.6	94.7	94.7	94.7	94.7
≥ 1800	14.1	87.4	89.7	91.9	93.9	93.9	95.2	95.2	95.2	95.4	95.5	95.5	95.6	95.6	95.6	95.6
≥ 1500	14.1	87.8	90.3	92.6	94.7	94.8	96.1	96.1	96.1	96.4	96.4	96.4	96.6	96.6	96.6	96.6
≥ 1200	14.1	88.1	90.7	93.0	95.6	95.7	97.0	97.0	97.0	97.3	97.3	97.3	97.5	97.5	97.5	97.5
≥ 1000	14.1	88.3	91.1	93.6	96.2	96.4	97.7	97.7	97.7	98.0	98.1	98.1	98.2	98.2	98.2	98.2
≥ 900	14.1	88.4	91.2	93.6	96.4	96.5	97.9	97.9	97.9	98.1	98.2	98.2	98.4	98.4	98.4	98.4
≥ 800	14.1	88.5	91.5	93.9	96.7	96.8	98.1	98.1	98.1	98.4	98.6	98.6	98.7	98.7	98.8	98.8
≥ 700	14.1	88.5	91.5	93.9	96.8	97.0	98.3	98.3	98.3	98.6	98.7	98.7	98.9	98.9	99.0	99.0
≥ 600	14.1	88.5	91.5	93.9	96.8	97.0	98.3	98.3	98.3	98.7	98.8	98.8	99.0	99.0	99.0	99.0
≥ 500	14.1	88.5	91.5	93.9	96.8	97.0	98.3	98.3	98.3	98.7	98.9	98.9	99.0	99.0	99.2	99.2
≥ 400	14.1	88.5	91.5	93.9	96.8	97.0	98.3	98.3	98.3	98.7	99.0	99.0	99.3	99.3	99.4	99.5
≥ 300	14.1	88.5	91.5	93.9	96.8	97.0	98.3	98.3	98.3	98.7	99.0	99.1	99.3	99.3	99.5	99.6
≥ 200	14.1	88.5	91.5	93.9	96.8	97.0	98.3	98.3	98.3	98.7	99.0	99.1	99.3	99.3	99.6	99.7
≥ 100	14.1	88.5	91.5	93.9	96.8	97.0	98.3	98.3	98.3	98.7	99.0	99.1	99.4	99.4	99.6	99.8
≥ 0	14.1	88.5	91.5	93.9	96.8	97.0	98.3	98.3	98.3	98.7	99.0	99.1	99.4	99.4	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1350

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

43222 (STATION) HCENGSCNC KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) SEP (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	14.9	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	39.9
≥ 20000	18.7	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8
≥ 18000	18.7	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	52.1	52.1
≥ 16000	19.0	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	52.4	52.4
≥ 14000	20.1	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7
≥ 12000	21.8	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
≥ 10000	23.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 9000	23.4	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	64.5
≥ 8000	23.8	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	68.0	68.0
≥ 7000	23.8	68.7	68.8	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 6000	23.8	69.6	69.8	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
≥ 5000	23.9	71.0	71.2	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 4500	23.9	71.9	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	72.1
≥ 4000	25.0	75.3	75.6	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
≥ 3500	26.1	79.0	79.5	79.7	79.7	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.9	79.9	79.9	79.9
≥ 3000	26.9	85.2	85.9	86.1	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.4	86.4	86.4	86.4
≥ 2500	27.8	90.5	91.3	92.1	92.2	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 2000	27.8	92.5	93.8	95.0	95.6	95.6	96.1	96.2	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 1800	27.8	92.7	94.0	95.3	95.8	95.9	96.4	96.4	96.4	96.6	96.6	96.6	96.7	96.7	96.7	96.7
≥ 1500	27.8	93.2	94.7	96.0	96.7	96.8	97.3	97.4	97.4	97.6	97.6	97.6	97.7	97.7	97.7	97.7
≥ 1200	27.8	93.8	95.5	96.9	97.9	97.9	98.5	98.6	98.6	98.8	98.8	98.8	98.9	98.9	98.9	98.9
≥ 1000	27.8	94.0	95.7	97.1	98.2	98.3	98.9	99.0	99.0	99.2	99.2	99.2	99.3	99.3	99.3	99.3
≥ 900	27.8	94.0	95.7	97.1	98.2	98.3	98.9	99.0	99.0	99.2	99.2	99.2	99.3	99.3	99.3	99.3
≥ 800	27.8	94.0	95.7	97.1	98.2	98.3	98.9	99.0	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700	27.8	94.0	95.7	97.1	98.3	98.4	99.0	99.2	99.2	99.5	99.5	99.5	99.6	99.6	99.6	99.6
≥ 600	27.8	94.0	95.7	97.1	98.3	98.4	99.0	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7
≥ 500	27.8	94.0	95.7	97.1	98.3	98.4	99.0	99.2	99.2	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 400	27.8	94.0	95.7	97.1	98.3	98.4	99.0	99.2	99.2	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 300	27.8	94.0	95.7	97.1	98.3	98.4	99.1	99.3	99.3	99.6	99.8	99.8	99.9	99.9	100.0	100.0
≥ 200	27.8	94.0	95.7	97.1	98.3	98.4	99.1	99.3	99.3	99.6	99.8	99.8	99.9	99.9	100.0	100.0
≥ 100	27.8	94.0	95.7	97.1	98.3	98.4	99.1	99.3	99.3	99.6	99.8	99.8	99.9	99.9	100.0	100.0
≥ 0	27.8	94.0	95.7	97.1	98.3	98.4	99.1	99.3	99.3	99.6	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1350

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 (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	17.7	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	22.3	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	51.6
≥ 18000	22.4	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8
≥ 16000	22.7	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	52.1	52.1
≥ 14000	23.4	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	53.5
≥ 12000	24.7	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
≥ 10000	25.9	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	60.9	60.9
≥ 9000	26.4	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 8000	27.0	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	65.0
≥ 7000	27.1	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	65.5	65.5
≥ 6000	27.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≥ 5000	27.5	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 4500	27.7	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	69.9	69.9
≥ 4000	28.8	74.5	74.6	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 3500	29.9	77.6	77.7	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
≥ 3000	30.8	86.9	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	87.6
≥ 2500	31.5	93.0	93.5	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 2000	31.5	94.5	95.3	96.3	96.4	96.4	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 1800	31.5	94.7	95.6	96.5	96.7	96.7	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 1500	31.5	95.5	96.4	97.6	97.9	97.9	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1200	31.5	96.0	97.1	98.2	98.6	98.6	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000	31.5	96.1	97.4	98.7	99.0	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	31.5	96.1	97.4	98.7	99.0	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	31.5	96.1	97.4	98.7	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	31.5	96.1	97.4	98.7	99.2	99.2	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	31.5	96.1	97.4	98.7	99.2	99.2	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	31.5	96.1	97.4	98.7	99.2	99.2	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	31.5	96.1	97.4	98.7	99.2	99.2	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	31.5	96.1	97.4	98.7	99.2	99.2	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	31.5	96.1	97.4	98.7	99.2	99.2	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	31.5	96.1	97.4	98.7	99.2	99.2	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	31.5	96.1	97.4	98.7	99.2	99.2	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1350

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

CEILING VERSUS VISIBILITY

43222 (STATION) PCENGSCNG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1600-2 (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	10.0	43.2	43.5	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
≥ 20000	11.9	53.3	53.8	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
≥ 18000	12.0	53.5	54.1	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3
≥ 16000	12.2	54.1	54.8	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9
≥ 14000	12.8	55.9	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
≥ 12000	13.5	60.0	60.8	61.1	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	13.8	64.0	65.0	65.4	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
≥ 9000	14.1	65.1	66.2	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
≥ 8000	14.4	68.4	69.7	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
≥ 7000	14.5	69.2	70.7	71.1	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 6000	14.5	70.1	71.5	71.9	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 5000	14.8	71.5	73.0	73.4	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 4500	14.8	72.2	73.6	74.0	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
≥ 4000	14.9	75.4	77.0	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
≥ 3500	15.2	77.6	79.4	79.7	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 3000	15.5	85.0	86.9	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 2500	15.5	90.6	92.7	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 2000	15.6	92.7	95.2	96.1	96.4	96.4	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.9
≥ 1800	15.6	92.8	95.4	96.3	96.5	96.5	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 1500	15.6	93.3	96.1	97.4	97.8	97.8	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1200	15.6	93.6	96.3	97.6	98.0	98.0	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1000	15.6	93.7	96.6	98.1	98.5	98.5	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 900	15.6	93.7	96.6	98.1	98.5	98.5	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 800	15.6	93.7	96.8	98.5	98.9	98.9	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	15.6	93.7	96.8	98.5	99.0	99.0	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	15.6	93.7	96.8	98.8	99.2	99.2	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	15.6	93.7	96.8	98.8	99.2	99.2	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	15.6	93.7	96.8	98.8	99.2	99.2	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	15.6	93.7	96.8	98.8	99.2	99.2	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	15.6	93.7	96.8	98.8	99.2	99.2	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	15.6	93.7	96.8	98.8	99.2	99.2	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	15.6	93.7	96.8	98.8	99.2	99.2	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1293

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-60 (YEARS) SEP (MONTH)

2100-2300 (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	2.3	46.6	48.1	48.6	49.1	49.2	49.4	49.4	49.4	49.5	49.5	49.5	49.5	49.5	49.5	49.5
≥ 20000	2.3	52.5	54.6	55.1	55.6	55.7	55.9	55.9	55.9	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 18000	2.3	52.8	55.0	55.5	56.0	56.1	56.3	56.3	56.3	56.4	56.4	56.4	56.4	56.4	56.4	56.4
≥ 16000	2.3	53.4	55.5	56.0	56.6	56.7	56.8	56.8	56.8	56.9	56.9	56.9	56.9	56.9	56.9	56.9
≥ 14000	2.6	56.0	58.6	59.1	59.7	59.8	59.9	59.9	59.9	60.0	60.0	60.0	60.0	60.0	60.0	60.0
≥ 12000	2.6	60.6	63.6	64.4	64.9	65.0	65.2	65.2	65.2	65.3	65.3	65.3	65.3	65.3	65.3	65.3
≥ 10000	2.8	63.8	66.8	67.6	68.2	68.3	68.4	68.4	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 9000	3.0	64.8	67.9	68.7	69.3	69.4	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 8000	3.1	66.3	69.9	70.8	71.4	71.5	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 7000	3.1	67.1	70.8	71.7	72.3	72.4	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 6000	3.1	68.2	72.1	73.0	73.7	73.8	73.9	73.9	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 5000	3.2	69.5	73.5	74.5	75.1	75.2	75.4	75.4	75.4	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 4500	3.2	70.4	74.6	75.5	76.3	76.4	76.5	76.5	76.5	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 4000	3.5	72.6	77.0	78.1	78.9	78.9	79.1	79.1	79.1	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 3500	3.5	73.7	78.5	79.7	80.4	80.5	80.6	80.6	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 3000	3.5	79.6	84.9	86.3	87.1	87.3	87.4	87.4	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 2500	3.5	84.5	90.2	92.4	93.3	93.4	93.8	93.8	93.8	93.8	93.8	93.8	93.9	93.9	93.9	93.9
≥ 2000	3.5	85.7	91.9	94.7	95.8	96.0	96.4	96.4	96.4	96.4	96.4	96.4	96.5	96.5	96.5	96.5
≥ 1800	3.5	85.7	91.9	94.7	95.9	96.0	96.4	96.4	96.4	96.5	96.5	96.5	96.6	96.6	96.6	96.6
≥ 1500	3.5	86.2	92.3	95.4	96.8	96.9	97.5	97.5	97.5	97.6	97.6	97.6	97.7	97.7	97.7	97.7
≥ 1200	3.5	86.9	93.3	96.4	97.8	98.0	98.6	98.6	98.6	98.8	98.8	98.8	98.9	98.9	98.9	98.9
≥ 1000	3.5	87.0	93.4	96.6	98.1	98.2	98.9	98.9	98.9	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 900	3.5	87.0	93.5	96.7	98.1	98.3	99.0	99.0	99.0	99.2	99.2	99.2	99.3	99.3	99.3	99.3
≥ 800	3.5	87.0	93.6	96.8	98.3	98.5	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 700	3.5	87.0	93.6	96.8	98.3	98.5	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 600	3.5	87.0	93.6	97.2	98.8	98.9	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 500	3.5	87.0	93.6	97.2	98.8	98.9	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 400	3.5	87.0	93.6	97.2	98.8	98.9	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 300	3.5	87.0	93.6	97.2	98.8	98.9	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 200	3.5	87.0	93.6	97.2	98.8	98.9	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 100	3.5	87.0	93.6	97.2	98.8	98.9	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 0	3.5	87.0	93.6	97.2	98.8	98.9	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1235

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-52,54,57-66 (YEARS) OCT (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	1.4	63.6	67.0	67.7	68.9	69.0	69.3	69.4	69.4	69.6	69.6	69.6	69.7	69.8	69.8	69.8
≥ 20000	1.4	70.7	75.0	75.8	77.2	77.3	77.6	77.7	77.7	77.8	77.8	77.8	78.0	78.1	78.1	78.1
≥ 18000	1.4	70.8	75.1	75.9	77.3	77.3	77.7	77.8	77.8	77.9	77.9	77.9	78.1	78.2	78.2	78.2
≥ 16000	1.5	71.1	75.4	76.2	77.5	77.6	77.9	78.0	78.0	78.2	78.2	78.2	78.3	78.4	78.4	78.4
≥ 14000	1.5	71.5	75.9	76.8	78.2	78.2	78.6	78.7	78.7	78.8	78.8	78.8	79.0	79.1	79.1	79.1
≥ 12000	1.5	73.4	77.8	78.7	80.1	80.2	80.6	80.6	80.6	80.8	80.8	80.8	81.0	81.1	81.1	81.1
≥ 10000	1.5	74.8	79.6	80.5	81.9	82.0	82.3	82.4	82.4	82.5	82.5	82.5	82.7	82.8	82.8	82.8
≥ 9000	1.5	74.9	79.7	80.6	82.0	82.1	82.4	82.5	82.5	82.6	82.6	82.6	82.8	82.9	82.9	82.9
≥ 8000	1.5	75.9	80.7	81.6	83.0	83.1	83.5	83.5	83.5	83.7	83.7	83.7	83.9	84.0	84.0	84.0
≥ 7000	1.5	76.0	80.8	81.8	83.2	83.3	83.6	83.7	83.7	83.9	83.9	83.9	84.0	84.1	84.1	84.1
≥ 6000	1.5	76.3	81.1	82.1	83.5	83.6	84.0	84.0	84.0	84.2	84.2	84.2	84.4	84.4	84.4	84.4
≥ 5000	1.5	77.5	82.3	83.5	84.9	85.0	85.4	85.4	85.4	85.6	85.6	85.6	85.8	85.9	85.9	85.9
≥ 4500	1.5	77.8	82.6	83.8	85.3	85.4	85.7	85.8	85.8	85.9	85.9	85.9	86.1	86.2	86.2	86.2
≥ 4000	1.7	79.7	84.8	86.0	87.5	87.6	87.9	88.0	88.0	88.2	88.2	88.2	88.4	88.5	88.5	88.5
≥ 3500	1.7	81.2	86.3	87.5	89.0	89.1	89.4	89.5	89.5	89.7	89.7	89.7	89.9	90.0	90.0	90.0
≥ 3000	1.7	84.9	90.7	92.1	93.6	93.7	94.0	94.1	94.1	94.3	94.3	94.3	94.5	94.6	94.6	94.6
≥ 2500	1.7	86.7	93.2	94.7	96.3	96.4	96.7	96.8	96.8	96.9	96.9	96.9	97.2	97.3	97.3	97.3
≥ 2000	1.7	87.6	94.7	96.6	98.3	98.3	98.7	98.8	98.8	98.9	98.9	98.9	99.2	99.3	99.3	99.3
≥ 1800	1.7	87.6	94.7	96.7	98.3	98.4	98.8	98.8	98.8	99.0	99.0	99.0	99.3	99.3	99.3	99.3
≥ 1500	1.7	87.6	94.7	96.7	98.3	98.4	99.0	99.1	99.1	99.3	99.3	99.3	99.5	99.6	99.6	99.6
≥ 1200	1.7	87.6	94.7	96.7	98.3	98.4	99.0	99.1	99.1	99.3	99.3	99.3	99.5	99.6	99.6	99.6
≥ 1000	1.7	87.6	94.7	96.7	98.4	98.5	99.3	99.3	99.3	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 900	1.7	87.6	94.7	96.7	98.4	98.5	99.3	99.3	99.3	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 800	1.7	87.6	94.7	96.7	98.4	98.5	99.3	99.3	99.3	99.5	99.5	99.5	99.8	99.8	99.8	99.9
≥ 700	1.7	87.6	94.7	96.7	98.4	98.5	99.3	99.3	99.3	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 600	1.7	87.6	94.7	96.8	98.5	98.6	99.3	99.4	99.4	99.6	99.6	99.6	99.8	99.9	99.9	99.9
≥ 500	1.7	87.6	94.7	96.8	98.5	98.6	99.3	99.4	99.4	99.6	99.6	99.6	99.8	99.9	99.9	99.9
≥ 400	1.7	87.6	94.7	96.8	98.5	98.6	99.3	99.4	99.4	99.6	99.6	99.6	99.8	99.9	99.9	99.9
≥ 300	1.7	87.6	94.7	96.8	98.5	98.6	99.3	99.4	99.4	99.6	99.6	99.6	99.8	99.9	99.9	99.9
≥ 200	1.7	87.6	94.7	96.8	98.5	98.6	99.3	99.4	99.4	99.6	99.6	99.6	99.8	99.9	99.9	99.9
≥ 100	1.7	87.6	94.7	96.8	98.5	98.6	99.3	99.4	99.4	99.6	99.6	99.6	99.8	99.9	99.9	99.9
≥ 0	1.7	87.6	94.7	96.8	98.5	98.6	99.3	99.4	99.4	99.6	99.6	99.6	99.8	99.9	99.9	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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) OCT (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	1.5	5[illegible].1	61.1	62.6	63.9	64.1	64.7	64.9	64.9	65.3	65.5	65.5	65.9	66.1	66.1	66.4
≥ 20000	1.5	63.1	68.7	70.[illegible]	72.4	72.5	73.1	73.3	73.3	73.7	74.0	74.[illegible]	74.3	74.5	74.6	74.9
≥ 18000	1.5	63.1	68.7	70.8	72.4	72.5	73.1	73.3	73.3	73.7	74.0	74.0	74.3	74.5	74.6	74.9
≥ 16000	1.8	63.4	68.9	71.0	72.6	72.7	73.3	73.6	73.6	74.0	74.2	74.2	74.6	74.7	74.8	75.1
≥ 14000	1.8	63.6	69.2	71.4	72.9	73.0	73.7	73.9	73.9	74.3	74.5	74.5	74.9	75.0	75.1	75.4
≥ 12000	1.8	65.2	71.2	73.3	74.9	75.0	75.7	75.9	75.9	76.3	76.5	76.5	76.9	77.0	77.1	77.4
≥ 10000	1.8	66.4	72.7	74.9	76.4	76.6	77.2	77.4	77.4	77.8	78.0	78.0	78.4	78.6	78.6	79.[illegible]
≥ 9000	1.8	66.4	72.9	75.1	76.7	76.8	77.4	77.6	77.6	78.0	78.3	78.3	78.6	78.8	78.9	79.[illegible]
≥ 8000	1.8	68.2	74.7	77.0	78.5	78.6	79.3	79.5	79.5	79.9	80.1	80.1	80.5	80.6	80.7	81.0
≥ 7000	1.9	68.7	75.4	77.6	79.2	79.3	80.1	80.3	80.3	80.7	81.0	81.0	81.3	81.5	81.6	81.9
≥ 6000	1.9	69.4	76.1	78.3	79.9	80.0	80.8	81.0	81.0	81.4	81.6	81.6	82.0	82.2	82.3	82.6
≥ 5000	1.9	70.4	77.1	79.3	80.9	81.0	81.8	82.0	82.0	82.5	82.7	82.7	83.1	83.3	83.3	83.6
≥ 4500	1.9	70.8	77.6	79.9	81.5	81.6	82.6	82.8	82.8	83.3	83.5	83.5	83.9	84.0	84.1	84.4
≥ 4000	2.2	72.9	80.0	82.3	84.2	84.3	85.3	85.5	85.5	85.9	86.2	86.2	86.6	86.7	86.8	87.1
≥ 3500	2.2	73.8	81.0	83.3	85.2	85.3	86.3	86.5	86.5	86.9	87.2	87.2	87.6	87.7	87.8	88.1
≥ 3000	2.2	77.5	85.5	88.3	90.2	90.4	91.3	91.6	91.6	92.0	92.2	92.2	92.6	92.8	92.9	93.2
≥ 2500	2.2	79.9	87.9	90.8	92.8	92.9	93.9	94.2	94.2	94.6	94.9	94.9	95.2	95.4	95.5	95.8
≥ 2000	2.2	8[illegible].9	89.3	92.3	94.4	94.5	95.8	96.0	96.0	96.5	96.7	96.7	97.1	97.2	97.3	97.6
≥ 1800	2.2	81.0	89.4	92.5	94.5	94.7	95.9	96.2	96.2	96.6	96.9	96.9	97.2	97.4	97.5	97.8
≥ 1500	2.2	81.0	89.4	92.6	94.8	94.9	96.4	96.6	96.6	97.1	97.3	97.3	97.7	97.8	97.9	98.2
≥ 1200	2.2	81.0	89.4	92.6	94.8	94.9	96.4	96.6	96.6	97.1	97.3	97.3	97.7	97.8	97.9	98.2
≥ 1000	2.2	81.0	89.4	92.6	94.8	94.9	96.4	96.6	96.8	97.2	97.5	97.5	97.8	98.0	98.1	98.4
≥ 900	2.2	81.0	89.4	92.6	94.8	94.9	96.4	96.6	96.8	97.2	97.5	97.5	97.8	98.0	98.1	98.4
≥ 800	2.2	81.0	89.4	92.6	94.8	94.9	96.4	96.6	96.8	97.2	97.7	97.7	98.2	98.3	98.4	98.7
≥ 700	2.2	81.0	89.4	92.6	94.8	94.9	96.4	96.6	96.8	97.2	97.8	97.8	98.2	98.4	98.5	98.8
≥ 600	2.2	81.0	89.4	92.6	94.8	94.9	96.4	96.6	96.8	97.2	97.8	97.8	98.2	98.4	98.5	98.8
≥ 500	2.2	81.0	89.4	92.6	94.8	94.9	96.4	96.6	96.8	97.3	97.8	97.8	98.3	98.5	98.6	98.9
≥ 400	2.2	81.0	89.4	92.6	94.8	94.9	96.4	96.6	96.8	97.3	97.8	97.8	98.4	98.5	98.7	99.0
≥ 300	2.2	81.0	89.4	92.6	94.8	94.9	96.4	96.6	96.8	97.3	97.8	97.8	98.4	98.5	98.7	99.3
≥ 200	2.2	81.0	89.4	92.6	94.8	94.9	96.4	96.6	96.8	97.3	97.8	97.8	98.4	98.5	98.7	99.0
≥ 100	2.2	81.0	89.4	92.6	94.8	94.9	96.4	96.6	96.8	97.3	97.8	97.8	98.5	98.6	98.8	99.1
≥ 0	2.2	81.0	89.4	92.6	94.8	94.9	96.4	96.6	96.8	97.3	97.8	97.8	98.5	98.6	98.8	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1302

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) OCT (MONTH)

0600-0800 (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	4.9	40.9	45.7	48.8	51.0	51.1	52.0	52.2	52.3	53.5	53.9	53.9	54.7	54.8	55.4	56.1
≥ 20000	5.1	46.5	51.8	55.0	57.5	57.6	58.5	58.7	58.8	60.1	60.6	60.6	61.4	61.4	62.1	62.8
≥ 18000	5.2	46.5	51.9	55.1	57.6	57.6	58.6	58.8	58.9	60.2	60.6	60.6	61.4	61.5	62.2	62.9
≥ 16000	5.4	47.1	52.5	55.6	58.1	58.2	59.2	59.4	59.5	60.9	61.3	61.3	62.1	62.2	62.8	63.6
≥ 14000	5.5	48.2	53.5	56.7	59.2	59.3	60.3	60.5	60.6	61.9	62.4	62.4	63.2	63.2	63.9	64.7
≥ 12000	5.6	50.3	55.7	58.9	61.4	61.5	62.5	62.7	62.8	64.2	64.6	64.6	65.4	65.4	66.1	66.9
≥ 10000	5.9	52.3	57.9	61.4	63.9	63.9	64.9	65.2	65.2	66.6	67.1	67.1	67.9	68.0	68.6	69.4
≥ 9000	5.9	52.7	58.3	61.7	64.2	64.3	65.3	65.5	65.6	67.0	67.5	67.5	68.2	68.3	69.0	69.7
≥ 8000	6.2	54.8	60.7	64.2	66.7	66.8	67.9	68.1	68.2	69.5	70.0	70.0	70.8	70.9	71.5	72.3
≥ 7000	6.5	55.7	61.6	65.1	67.6	67.7	68.7	69.0	69.0	70.5	71.0	71.0	71.8	71.8	72.5	73.3
≥ 6000	6.5	56.5	62.4	65.9	68.5	68.5	69.6	69.8	69.9	71.3	71.8	71.8	72.6	72.7	73.3	74.1
≥ 5000	6.5	57.7	63.7	67.2	69.7	69.8	70.9	71.1	71.2	72.6	73.1	73.1	73.9	74.0	74.7	75.5
≥ 4500	6.5	58.9	64.9	68.5	71.0	71.0	72.1	72.3	72.4	73.8	74.3	74.3	75.1	75.2	75.9	76.7
≥ 4000	6.8	61.9	68.4	72.1	74.6	74.7	75.8	76.0	76.1	77.5	78.0	78.0	78.8	78.9	79.6	80.4
≥ 3500	6.8	62.8	69.4	73.1	75.6	75.7	76.8	77.1	77.1	78.6	79.1	79.1	79.9	79.9	80.6	81.4
≥ 3000	6.9	66.8	73.7	77.7	80.4	80.6	81.7	82.0	82.1	83.5	84.0	84.0	84.8	84.9	85.6	86.4
≥ 2500	7.0	69.6	76.9	80.9	83.7	83.8	84.9	85.2	85.3	86.7	87.2	87.2	88.0	88.1	88.8	89.6
≥ 2000	7.0	70.5	78.3	82.4	85.2	85.3	86.5	86.8	86.9	88.3	88.8	88.8	89.6	89.7	90.4	91.2
≥ 1800	7.0	70.5	78.3	82.4	85.2	85.3	86.6	86.9	87.0	88.4	88.9	88.9	89.7	89.7	90.5	91.3
≥ 1500	7.0	70.5	78.3	82.4	85.4	85.6	87.0	87.2	87.3	88.7	89.2	89.2	90.0	90.1	90.8	91.6
≥ 1200	7.0	70.5	78.3	82.4	85.4	85.6	87.0	87.2	87.3	88.7	89.2	89.2	90.0	90.1	90.8	91.6
≥ 1000	7.0	70.5	78.4	82.5	85.5	85.7	87.1	87.4	87.5	89.0	89.5	89.5	90.3	90.4	91.1	91.9
≥ 900	7.0	70.5	78.4	82.5	85.5	85.7	87.1	87.4	87.5	89.0	89.5	89.5	90.5	90.5	91.3	92.2
≥ 800	7.0	70.6	78.5	82.7	85.7	85.8	87.2	87.6	87.7	89.2	89.9	89.9	91.1	91.2	92.0	92.8
≥ 700	7.0	70.6	78.5	82.7	85.7	85.8	87.2	87.6	87.7	89.2	89.9	89.9	91.2	91.3	92.0	92.8
≥ 600	7.0	70.6	78.5	82.7	85.7	85.8	87.3	87.7	87.7	89.3	90.1	90.1	91.4	91.5	92.3	93.3
≥ 500	7.0	70.6	78.5	82.7	85.7	85.9	87.5	87.8	87.9	89.5	90.4	90.4	91.9	92.0	93.2	94.2
≥ 400	7.0	70.6	78.5	82.7	85.7	85.9	87.5	87.8	87.9	89.5	90.4	90.4	91.9	92.0	93.3	94.3
≥ 300	7.0	70.6	78.5	82.7	85.9	86.0	87.6	88.0	88.0	89.6	90.7	90.7	92.3	92.4	94.0	95.7
≥ 200	7.0	70.6	78.5	82.7	85.9	86.1	87.7	88.0	88.1	89.7	90.8	90.8	92.5	92.6	94.4	97.2
≥ 100	7.0	70.6	78.5	82.7	85.9	86.1	87.7	88.0	88.1	89.7	90.8	90.8	92.6	92.7	94.5	97.6
≥ 0	7.0	70.6	78.5	82.7	85.9	86.1	87.7	88.0	88.1	89.7	90.8	90.8	92.6	92.7	94.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 (STATION) PCENGSCNG KCREA/RCK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) CCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 (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	53.8	54.8	55.8	56.3	56.4	56.8	56.8	56.8	57.3	57.3	57.3	57.5	57.5	57.5	57.5
≥ 20000	12.8	61.3	62.4	63.4	64.1	64.1	64.4	64.4	64.5	65.1	65.1	65.1	65.2	65.2	65.2	65.2
≥ 18000	12.9	61.6	62.8	63.8	64.4	64.4	64.8	64.8	64.9	65.4	65.4	65.4	65.6	65.6	65.6	65.6
≥ 16000	13.1	61.8	62.9	63.9	64.5	64.6	64.9	64.9	65.0	65.6	65.6	65.6	65.7	65.7	65.7	65.7
≥ 14000	13.3	63.4	64.5	65.5	66.1	66.2	66.5	66.5	66.6	67.2	67.2	67.2	67.4	67.4	67.4	67.4
≥ 12000	13.6	66.7	68.0	69.0	69.6	69.7	70.0	70.0	70.1	70.8	70.8	70.8	70.9	70.9	70.9	70.9
≥ 10000	14.2	69.2	70.7	71.8	72.4	72.5	72.8	72.8	72.9	73.5	73.5	73.5	73.7	73.7	73.7	73.7
≥ 9000	14.3	69.6	71.0	72.2	72.8	72.8	73.2	73.2	73.3	73.9	73.9	73.9	74.1	74.1	74.1	74.1
≥ 8000	14.7	71.3	73.0	74.3	74.9	75.0	75.3	75.3	75.4	76.1	76.1	76.1	76.2	76.2	76.2	76.2
≥ 7000	14.7	71.7	73.4	74.6	75.3	75.3	75.7	75.7	75.8	76.4	76.4	76.4	76.6	76.6	76.6	76.6
≥ 6000	14.7	72.5	74.3	75.5	76.1	76.2	76.6	76.6	76.6	77.3	77.3	77.3	77.4	77.4	77.4	77.4
≥ 5000	14.7	73.8	75.6	76.9	77.6	77.6	78.0	78.0	78.1	78.7	78.7	78.7	78.9	78.9	78.9	78.9
≥ 4500	14.8	74.5	76.2	77.6	78.2	78.3	78.6	78.6	78.7	79.4	79.4	79.4	79.5	79.5	79.5	79.5
≥ 4000	15.1	78.7	80.4	81.8	82.5	82.6	83.0	83.0	83.1	83.7	83.7	83.7	83.9	83.9	83.9	83.9
≥ 3500	15.1	79.9	81.7	83.1	83.9	83.9	84.4	84.4	84.4	85.1	85.1	85.1	85.2	85.2	85.2	85.2
≥ 3000	15.5	84.8	87.0	88.7	89.7	89.8	90.3	90.3	90.3	91.1	91.1	91.1	91.3	91.3	91.3	91.3
≥ 2500	15.6	87.6	90.2	91.9	93.1	93.2	93.6	93.6	93.7	94.5	94.5	94.5	94.6	94.6	94.6	94.6
≥ 2000	15.6	88.1	91.0	92.8	94.1	94.1	94.6	94.6	94.6	95.4	95.4	95.4	95.6	95.6	95.6	95.6
≥ 1800	15.6	88.2	91.0	92.8	94.1	94.2	94.6	94.6	94.7	95.5	95.5	95.5	95.6	95.6	95.6	95.6
≥ 1500	15.6	88.5	91.3	93.3	94.8	94.9	95.3	95.3	95.4	96.2	96.2	96.2	96.4	96.4	96.4	96.4
≥ 1200	15.6	88.7	91.5	93.5	95.1	95.1	95.6	95.6	95.7	96.6	96.6	96.6	96.8	96.8	96.8	96.8
≥ 1000	15.6	88.7	91.5	93.7	95.2	95.3	95.8	95.8	95.9	97.0	97.1	97.1	97.3	97.3	97.3	97.3
≥ 900	15.6	88.7	91.5	93.7	95.2	95.3	95.8	95.8	95.9	97.0	97.1	97.1	97.3	97.3	97.3	97.3
≥ 800	15.6	88.7	91.5	93.7	95.2	95.3	95.8	95.8	95.9	97.1	97.1	97.1	97.4	97.4	97.5	97.5
≥ 700	15.6	88.7	91.5	93.8	95.3	95.3	95.9	96.0	96.1	97.2	97.3	97.3	97.6	97.6	97.7	97.7
≥ 600	15.6	88.7	91.5	93.8	95.3	95.3	95.9	96.0	96.1	97.2	97.3	97.3	97.6	97.6	97.7	97.7
≥ 500	15.6	88.7	91.5	93.8	95.3	95.3	96.1	96.1	96.2	97.3	97.6	97.6	97.8	97.8	97.9	97.9
≥ 400	15.6	88.7	91.5	93.8	95.3	95.3	96.1	96.1	96.2	97.3	97.6	97.6	97.8	97.8	98.0	98.1
≥ 300	15.6	88.7	91.5	93.8	95.3	95.3	96.1	96.1	96.2	97.4	97.7	97.7	98.1	98.1	98.4	98.5
≥ 200	15.6	88.7	91.5	93.8	95.3	95.3	96.1	96.1	96.2	97.5	97.8	97.8	98.3	98.3	98.5	98.9
≥ 100	15.6	88.7	91.5	93.8	95.3	95.3	96.1	96.1	96.2	97.5	97.8	97.8	98.5	98.5	98.9	99.4
≥ 0	15.6	88.7	91.5	93.8	95.3	95.3	96.1	96.1	96.2	97.5	97.8	97.8	98.6	98.6	99.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 (STATION) HEENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-60 (YEARS) OCT (MONTH)

1200-1400 (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	22.4	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	58.5	58.5
≥ 20000	23.2	69.0	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
≥ 18000	23.2	69.0	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
≥ 16000	23.4	69.5	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 14000	23.6	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	71.0	71.0
≥ 12000	24.3	74.4	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
≥ 10000	25.0	77.0	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 9000	25.2	77.6	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	77.8
≥ 8000	25.6	79.4	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 7000	25.8	79.9	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	80.1
≥ 6000	25.9	80.9	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
≥ 5000	26.0	81.8	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 4500	26.2	82.4	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 4000	26.5	86.3	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 3500	27.0	88.2	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 3000	28.0	94.9	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 2500	28.2	97.5	98.1	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	28.2	98.3	99.2	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1800	28.2	98.3	99.3	99.4	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	28.2	98.3	99.3	99.4	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	28.2	98.3	99.3	99.4	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	28.2	98.4	99.4	99.5	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	28.2	98.4	99.4	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	28.2	98.4	99.4	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	28.2	98.4	99.4	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	28.2	98.4	99.4	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	28.2	98.4	99.4	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	28.2	98.4	99.4	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	28.2	98.4	99.4	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	28.2	98.4	99.4	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	28.2	98.4	99.4	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	28.2	98.4	99.4	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1300-1700 (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	24.6	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	56.6	56.6
≥ 20000	27.7	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	68.5	68.5
≥ 18000	27.7	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 16000	27.7	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	69.0	69.0
≥ 14000	27.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
≥ 12000	28.7	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
≥ 10000	30.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 9000	30.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 8000	30.8	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	79.0	79.0
≥ 7000	30.9	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	79.2	79.2
≥ 6000	30.9	80.3	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	80.4
≥ 5000	31.2	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 4500	31.7	82.9	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 4000	32.5	85.8	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	86.0
≥ 3500	33.1	87.7	88.0	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 3000	33.8	94.3	94.7	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 2500	33.8	97.1	97.9	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	33.8	98.1	99.1	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	33.8	98.1	99.1	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	33.8	98.2	99.1	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	33.8	98.3	99.2	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	33.8	98.3	99.2	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	33.8	98.3	99.2	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	33.8	98.3	99.2	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	33.8	98.3	99.2	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	33.8	98.3	99.2	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	33.8	98.3	99.2	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	33.8	98.3	99.2	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	33.8	98.3	99.2	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	33.8	98.3	99.2	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	33.8	98.3	99.2	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	33.8	98.3	99.2	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 (STATION) HOENGSONG KOREA/RCK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 (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	10.7	59.0	60.5	61.7	61.9	62.0	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 20000	11.5	67.4	69.2	70.5	70.7	70.7	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 18000	11.6	67.7	69.6	70.9	71.0	71.1	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 16000	11.6	67.8	69.7	71.0	71.1	71.2	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 14000	11.7	68.9	70.8	72.1	72.2	72.3	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 12000	11.7	71.5	73.4	74.7	74.9	74.9	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
≥ 10000	12.3	73.9	75.9	77.2	77.3	77.4	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 9000	12.4	74.0	76.1	77.3	77.5	77.6	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
≥ 8000	12.8	76.5	78.6	79.9	80.0	80.1	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 7000	12.8	76.7	78.8	80.1	80.3	80.3	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 6000	12.8	77.4	79.5	80.8	80.9	81.0	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 5000	13.1	78.5	80.6	81.9	82.1	82.1	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
≥ 4500	13.4	79.5	81.6	82.9	83.0	83.1	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 4000	13.6	82.8	85.0	86.3	86.4	86.5	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 3500	13.9	84.4	86.7	88.0	88.1	88.2	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 3000	14.0	89.6	92.5	94.0	94.1	94.2	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 2500	14.0	93.0	96.1	97.8	98.0	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2000	14.0	93.6	97.1	98.8	99.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	14.0	93.6	97.1	98.8	99.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	14.0	93.6	97.1	98.8	99.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1200	14.0	93.6	97.1	98.8	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	14.0	93.6	97.1	98.8	99.2	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	14.0	93.6	97.1	98.8	99.2	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	14.0	93.6	97.1	98.8	99.2	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	14.0	93.6	97.1	98.8	99.2	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	14.0	93.6	97.1	98.8	99.2	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	14.0	93.6	97.1	98.8	99.2	99.3	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	14.0	93.6	97.1	98.8	99.2	99.3	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	14.0	93.6	97.1	98.8	99.2	99.3	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	14.0	93.6	97.1	98.8	99.2	99.3	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	14.0	93.6	97.1	98.8	99.2	99.3	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	14.0	93.6	97.1	98.8	99.2	99.3	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1333

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

43222 (STATION) HOENGSONG KOREA/RCK AFS K-46 (STATION NAME) 51-52,54,56-66 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (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	2.5	62.9	65.9	67.0	67.6	67.6	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 20000	2.5	69.9	73.4	74.5	75.1	75.1	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 18000	2.6	69.9	73.5	74.6	75.2	75.2	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 16000	2.6	70.3	73.8	74.9	75.5	75.5	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 14000	2.6	71.2	74.7	75.8	76.5	76.5	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 12000	2.6	73.5	77.2	78.3	78.9	78.9	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 10000	2.6	75.3	79.1	80.2	80.8	80.8	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 9000	2.6	75.3	79.1	80.2	80.8	80.8	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 8000	2.6	76.7	80.6	81.7	82.4	82.4	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 7000	2.6	76.7	80.6	81.7	82.4	82.4	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 6000	2.6	77.2	81.1	82.2	82.8	82.8	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 5000	2.6	78.5	82.5	83.6	84.2	84.2	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 4500	2.6	79.2	83.1	84.2	84.8	84.8	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 4000	2.7	81.8	86.2	87.4	88.0	88.0	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 3500	2.8	82.7	87.1	88.3	88.9	88.9	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 3000	2.8	85.6	90.5	91.7	92.4	92.4	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 2500	2.8	90.4	95.8	97.0	97.6	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 2000	2.8	91.3	96.9	98.4	99.1	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1800	2.8	91.3	97.0	98.5	99.2	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	2.8	91.3	97.0	98.5	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	2.8	91.3	97.0	98.5	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	2.8	91.3	97.0	98.5	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	2.8	91.3	97.0	98.5	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	2.8	91.3	97.0	98.5	99.2	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	2.8	91.3	97.0	98.5	99.2	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	2.8	91.3	97.0	98.5	99.2	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	2.8	91.3	97.0	98.5	99.2	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	2.8	91.3	97.0	98.5	99.2	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	2.8	91.3	97.0	98.5	99.2	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	2.8	91.3	97.0	98.5	99.2	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	2.8	91.3	97.0	98.5	99.2	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	2.8	91.3	97.0	98.5	99.2	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1271

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-52,54,57-66 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-2300 (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	58.5	60.5	62.4	62.6	62.6	62.9	63.0	63.0	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 20000	.5	63.3	65.5	67.4	67.7	67.7	68.2	68.3	68.3	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 18000	.5	63.3	65.5	67.4	67.7	67.7	68.2	68.3	68.3	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 16000	.5	63.3	65.5	67.4	67.7	67.7	68.2	68.3	68.3	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 14000	.5	64.1	66.2	68.2	68.5	68.5	69.0	69.1	69.1	69.2	69.2	69.2	69.2	69.2	69.2	69.3
≥ 12000	.5	65.8	67.9	69.9	70.2	70.2	70.7	70.8	70.8	70.9	70.9	70.9	70.9	70.9	70.9	71.3
≥ 10000	.5	67.4	69.6	71.5	71.8	71.8	72.3	72.4	72.4	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 9000	.5	67.6	69.8	71.8	72.1	72.1	72.6	72.6	72.6	72.8	72.8	72.8	72.8	72.8	72.8	72.9
≥ 8000	.5	69.6	72.0	74.1	74.4	74.4	74.9	75.0	75.0	75.1	75.1	75.1	75.1	75.1	75.1	75.2
≥ 7000	.5	70.0	72.4	74.5	74.8	74.8	75.3	75.4	75.4	75.6	75.6	75.6	75.6	75.6	75.6	75.6
≥ 6000	.5	71.6	74.0	76.2	76.4	76.4	76.9	77.0	77.0	77.2	77.2	77.2	77.2	77.2	77.2	77.3
≥ 5000	.5	73.2	75.6	77.8	78.0	78.0	78.5	78.6	78.6	78.8	78.8	78.8	78.8	78.8	78.8	78.9
≥ 4500	.5	74.5	77.0	79.3	79.6	79.6	80.1	80.2	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.4
≥ 4000	.9	78.5	80.9	83.2	83.5	83.5	84.0	84.1	84.1	84.3	84.3	84.3	84.3	84.3	84.3	84.4
≥ 3500	.9	80.0	82.7	85.0	85.3	85.3	85.8	85.9	85.9	86.1	86.1	86.1	86.1	86.1	86.1	86.2
≥ 3000	.9	83.7	87.0	89.7	90.1	90.1	90.6	90.7	90.7	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 2500	.9	87.0	91.1	94.2	94.8	94.8	95.3	95.4	95.4	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 2000	.9	89.1	93.4	96.6	97.6	97.6	98.1	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.5
≥ 1800	.9	89.3	93.7	96.8	97.9	97.9	98.4	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.7
≥ 1500	.9	89.4	93.8	96.9	98.1	98.1	98.6	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	99.0
≥ 1200	.9	89.7	94.1	97.3	98.6	98.6	99.1	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.5
≥ 1000	.9	89.7	94.1	97.3	98.6	98.6	99.1	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.5
≥ 900	.9	89.7	94.1	97.4	98.7	98.7	99.2	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.6
≥ 800	.9	89.7	94.3	97.5	98.9	98.9	99.4	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	.9	89.7	94.3	97.6	99.0	99.0	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8
≥ 600	.9	89.7	94.3	97.6	99.0	99.0	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8
≥ 500	.9	89.7	94.3	97.6	99.0	99.0	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8
≥ 400	.9	89.7	94.3	97.6	99.0	99.0	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8
≥ 300	.9	89.7	94.3	97.6	99.0	99.0	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8
≥ 200	.9	89.7	94.3	97.6	99.0	99.0	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.9
≥ 100	.9	89.7	94.3	97.6	99.0	99.0	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.9
≥ 0	.9	89.7	94.3	97.6	99.0	99.0	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-65 (YEARS) NOV (MONTH)

0300-1500 (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	1.0	53.2	55.0	56.3	57.4	57.4	58.2	58.2	58.2	58.4	58.4	58.4	58.7	58.7	59.0	59.4
≥ 20000	1.0	58.1	60.2	61.7	62.9	62.9	63.7	63.7	63.7	64.0	64.0	64.0	64.3	64.3	64.7	65.0
≥ 18000	1.0	58.1	60.2	61.7	63.0	63.0	63.8	63.8	63.8	64.0	64.1	64.1	64.4	64.4	64.8	65.1
≥ 16000	1.0	58.3	60.3	61.9	63.2	63.2	64.0	64.0	64.0	64.2	64.3	64.3	64.5	64.5	64.9	65.2
≥ 14000	1.0	59.1	61.3	62.9	64.2	64.2	65.0	65.0	65.0	65.2	65.3	65.3	65.6	65.6	66.0	66.3
≥ 12000	1.1	61.0	63.3	64.9	66.3	66.3	67.1	67.1	67.1	67.4	67.5	67.5	67.7	67.7	68.1	68.4
≥ 10000	1.1	62.9	65.4	67.1	68.7	68.7	69.5	69.5	69.5	69.8	69.8	69.8	70.1	70.1	70.5	70.8
≥ 9000	1.1	63.0	65.5	67.2	68.9	68.9	69.7	69.7	69.7	69.9	70.0	70.0	70.2	70.2	70.6	71.0
≥ 8000	1.2	64.9	67.5	69.2	71.0	71.0	71.8	71.8	71.8	72.1	72.1	72.1	72.4	72.4	72.8	73.1
≥ 7000	1.2	65.6	68.1	69.9	71.7	71.7	72.5	72.5	72.5	72.8	72.9	72.9	73.1	73.1	73.5	73.8
≥ 6000	1.2	66.0	68.6	70.4	72.2	72.2	73.0	73.0	73.0	73.3	73.3	73.3	73.6	73.6	74.0	74.3
≥ 5000	1.2	68.5	71.2	73.0	74.8	74.8	75.6	75.6	75.6	75.9	76.0	76.0	76.2	76.2	76.6	76.9
≥ 4500	1.3	69.3	72.1	73.9	75.7	75.7	76.5	76.5	76.5	76.7	76.8	76.8	77.1	77.1	77.5	77.8
≥ 4000	1.5	72.6	76.0	77.9	79.8	79.8	80.6	80.6	80.6	80.8	80.9	80.9	81.1	81.1	81.5	81.8
≥ 3500	1.7	74.3	77.7	79.8	81.6	81.6	82.4	82.4	82.4	82.6	82.7	82.7	82.9	82.9	83.3	83.7
≥ 3000	1.8	78.4	82.5	85.2	87.1	87.1	87.9	87.9	87.9	88.1	88.2	88.2	88.4	88.4	88.8	89.1
≥ 2500	1.8	81.6	86.6	89.4	91.5	91.5	92.3	92.3	92.3	92.6	92.7	92.7	92.9	92.9	93.3	93.7
≥ 2000	1.9	83.0	88.7	91.8	94.1	94.1	95.0	95.0	95.0	95.3	95.4	95.4	95.6	95.6	96.0	96.3
≥ 1800	1.9	83.2	89.0	92.2	94.7	94.7	95.6	95.6	95.6	95.9	96.0	96.0	96.2	96.2	96.6	96.9
≥ 1500	1.9	83.6	89.7	92.9	95.5	95.6	96.5	96.5	96.5	96.8	96.9	96.9	97.1	97.1	97.5	97.9
≥ 1200	1.9	83.7	89.8	93.1	96.0	96.0	97.0	97.0	97.0	97.3	97.4	97.4	97.6	97.6	98.0	98.3
≥ 1000	1.9	83.9	90.0	93.3	96.1	96.2	97.1	97.1	97.1	97.5	97.5	97.5	97.8	97.8	98.2	98.5
≥ 900	1.9	83.9	90.0	93.3	96.1	96.2	97.1	97.1	97.1	97.5	97.5	97.5	97.8	97.8	98.2	98.5
≥ 800	1.9	83.9	90.0	93.3	96.2	96.3	97.2	97.2	97.2	97.5	97.6	97.6	97.9	97.9	98.3	98.7
≥ 700	1.9	83.9	90.0	93.3	96.2	96.3	97.2	97.2	97.2	97.5	97.6	97.6	97.9	97.9	98.3	98.7
≥ 600	1.9	83.9	90.0	93.3	96.2	96.3	97.2	97.2	97.2	97.5	97.6	97.6	97.9	97.9	98.3	98.7
≥ 500	1.9	83.9	90.0	93.3	96.2	96.3	97.2	97.2	97.2	97.5	97.6	97.6	98.1	98.1	98.5	98.8
≥ 400	1.9	83.9	90.0	93.3	96.2	96.3	97.2	97.2	97.2	97.5	97.6	97.6	98.1	98.1	98.5	98.8
≥ 300	1.9	83.9	90.0	93.3	96.2	96.3	97.2	97.2	97.2	97.5	97.6	97.6	98.1	98.1	98.5	98.8
≥ 200	1.9	83.9	90.0	93.3	96.2	96.3	97.2	97.2	97.2	97.5	97.6	97.6	98.1	98.1	98.7	99.0
≥ 100	1.9	83.9	90.0	93.3	96.2	96.3	97.2	97.2	97.2	97.5	97.6	97.6	98.1	98.1	98.7	99.0
≥ 0	1.9	83.9	90.0	93.3	96.2	96.3	97.2	97.2	97.2	97.8	97.9	97.9	98.3	98.3	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1260

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

CEILING VERSUS VISIBILITY

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 (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	3.3	44.9	46.8	47.8	48.7	48.7	50.1	50.1	50.1	51.1	51.3	51.3	52.0	52.0	52.3	52.7
≥ 20000	3.5	49.0	51.3	52.4	53.5	53.6	55.0	55.0	55.0	56.0	56.1	56.1	56.9	56.9	57.3	57.6
≥ 18000	3.5	49.0	51.3	52.4	53.5	53.6	55.0	55.0	55.0	56.0	56.1	56.1	56.9	56.9	57.3	57.6
≥ 16000	3.5	49.2	51.5	52.5	53.6	53.7	55.2	55.2	55.2	56.1	56.3	56.3	57.0	57.0	57.4	57.8
≥ 14000	3.7	50.5	52.8	53.9	55.0	55.0	56.5	56.5	56.5	57.5	57.6	57.6	58.4	58.4	58.7	59.1
≥ 12000	4.4	53.3	55.6	56.8	57.9	58.0	59.5	59.5	59.5	60.4	60.6	60.6	61.3	61.3	61.7	62.1
≥ 10000	4.5	54.9	57.6	58.8	60.0	60.1	61.6	61.6	61.6	62.5	62.7	62.7	63.4	63.4	63.8	64.1
≥ 9000	4.5	54.9	57.6	58.9	60.1	60.1	61.6	61.6	61.6	62.6	62.7	62.7	63.5	63.5	63.9	64.2
≥ 8000	4.8	57.6	60.4	62.0	63.2	63.3	64.7	64.7	64.7	65.7	65.9	65.9	66.6	66.6	67.0	67.3
≥ 7000	4.8	57.9	60.7	62.3	63.5	63.6	65.0	65.0	65.0	66.0	66.1	66.1	66.9	66.9	67.3	67.6
≥ 6000	4.9	59.0	62.0	63.6	64.8	64.9	66.4	66.4	66.4	67.3	67.5	67.5	68.2	68.2	68.6	69.0
≥ 5000	5.4	60.4	63.6	65.1	66.4	66.4	68.1	68.1	68.1	69.0	69.2	69.2	69.9	69.9	70.3	70.7
≥ 4500	5.6	61.3	64.7	66.2	67.5	67.6	69.2	69.2	69.2	70.1	70.3	70.3	71.0	71.0	71.4	71.8
≥ 4000	5.8	65.7	69.4	71.1	72.6	72.7	74.4	74.4	74.4	75.4	75.6	75.6	76.3	76.3	76.7	77.1
≥ 3500	6.0	68.1	72.4	74.2	75.7	75.9	77.6	77.6	77.6	78.5	78.7	78.7	79.4	79.4	79.8	80.4
≥ 3000	6.4	73.5	78.7	80.8	82.5	82.7	84.7	84.7	84.7	85.7	85.9	85.9	86.7	86.7	87.2	87.8
≥ 2500	6.5	76.7	82.7	85.7	87.7	87.9	89.9	89.9	89.9	90.9	91.1	91.1	91.9	91.9	92.4	93.0
≥ 2000	6.5	77.3	83.7	87.0	89.1	89.3	91.4	91.4	91.4	92.4	92.6	92.6	93.4	93.4	93.9	94.4
≥ 1800	6.5	77.3	83.9	87.1	89.5	89.8	91.9	91.9	91.9	92.8	93.0	93.0	93.9	93.9	94.3	94.9
≥ 1500	6.5	77.6	84.3	87.6	90.1	90.4	92.4	92.4	92.4	93.5	93.7	93.7	94.5	94.5	95.0	95.6
≥ 1200	6.5	77.7	84.4	87.7	90.1	90.4	92.5	92.5	92.5	93.6	93.8	93.8	94.6	94.6	95.0	95.6
≥ 1000	6.5	78.1	84.7	88.1	90.7	91.0	93.0	93.0	93.0	94.1	94.3	94.3	95.1	95.1	95.6	96.1
≥ 900	6.5	78.1	84.7	88.1	90.7	91.0	93.0	93.0	93.0	94.1	94.3	94.3	95.2	95.2	95.6	96.3
≥ 800	6.5	78.1	84.7	88.1	90.7	91.0	93.0	93.0	93.0	94.1	94.3	94.3	95.3	95.3	95.8	96.4
≥ 700	6.5	78.1	84.7	88.1	90.7	91.0	93.0	93.0	93.0	94.1	94.3	94.3	95.3	95.3	95.8	96.4
≥ 600	6.5	78.1	84.7	88.1	90.7	91.0	93.0	93.0	93.0	94.1	94.4	94.4	95.4	95.4	95.9	96.4
≥ 500	6.5	78.1	84.7	88.1	90.7	91.0	93.0	93.0	93.0	94.1	94.4	94.4	95.5	95.5	95.9	96.6
≥ 400	6.5	78.1	84.7	88.1	90.7	91.0	93.0	93.0	93.0	94.1	94.4	94.4	95.5	95.5	96.0	96.7
≥ 300	6.5	78.1	84.7	88.1	90.7	91.0	93.0	93.0	93.0	94.2	94.5	94.5	95.6	95.6	96.3	97.1
≥ 200	6.5	78.1	84.7	88.1	90.7	91.0	93.0	93.0	93.0	94.2	94.5	94.5	95.8	95.8	96.6	97.6
≥ 100	6.5	78.1	84.7	88.1	90.7	91.0	93.0	93.0	93.0	94.2	94.5	94.5	95.8	95.8	96.8	98.1
≥ 0	6.5	78.1	84.7	88.1	90.7	91.0	93.0	93.0	93.0	94.3	94.6	94.6	95.9	95.9	96.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1350

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

43222 (STATION) | HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) | 51-54,56-66 (YEARS) | NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1900-1100 (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	6.6	43.8	44.8	45.4	45.9	45.9	46.1	46.1	46.1	46.4	46.5	46.5	46.6	46.7	46.9	47.0
≥ 20000	7.0	49.2	50.7	51.3	52.0	52.0	52.4	52.4	52.4	52.7	52.8	52.8	52.9	53.0	53.2	53.3
≥ 18000	7.2	49.6	51.1	51.7	52.4	52.4	52.7	52.7	52.7	53.1	53.2	53.2	53.3	53.3	53.6	53.6
≥ 16000	7.3	49.9	51.4	52.0	52.7	52.7	53.0	53.0	53.0	53.4	53.5	53.5	53.6	53.6	53.9	53.9
≥ 14000	7.5	51.0	52.6	53.2	53.9	53.9	54.2	54.2	54.2	54.6	54.7	54.7	54.7	54.8	55.0	55.1
≥ 12000	8.1	54.7	56.7	57.6	58.2	58.2	58.6	58.6	58.6	59.0	59.0	59.0	59.1	59.2	59.4	59.5
≥ 10000	8.8	57.6	59.6	60.5	61.2	61.2	61.6	61.6	61.6	61.9	62.0	62.0	62.1	62.1	62.4	62.4
≥ 9000	8.8	57.8	59.8	60.7	61.3	61.3	61.7	61.7	61.7	62.1	62.1	62.1	62.2	62.3	62.5	62.6
≥ 8000	9.7	61.6	63.6	64.7	65.3	65.3	65.7	65.7	65.7	66.1	66.1	66.1	66.2	66.3	66.5	66.6
≥ 7000	9.9	62.3	64.4	65.4	66.1	66.1	66.5	66.5	66.5	66.9	67.0	67.0	67.1	67.2	67.4	67.5
≥ 6000	10.1	63.4	65.6	66.7	67.4	67.4	67.9	67.9	67.9	68.2	68.4	68.4	68.4	68.5	68.7	68.8
≥ 5000	11.0	65.5	67.7	68.9	69.6	69.6	70.0	70.0	70.0	70.4	70.5	70.5	70.6	70.7	70.9	71.0
≥ 4500	11.2	66.3	68.5	69.7	70.4	70.4	70.8	70.8	70.8	71.2	71.3	71.3	71.4	71.5	71.7	71.8
≥ 4000	11.6	70.9	73.2	74.5	75.3	75.3	75.8	75.8	75.8	76.2	76.4	76.4	76.4	76.5	76.7	76.8
≥ 3500	11.7	73.9	76.3	77.8	78.6	78.6	79.0	79.0	79.0	79.5	79.6	79.6	79.7	79.8	80.1	80.1
≥ 3000	12.2	79.6	83.0	84.7	85.6	85.7	86.4	86.4	86.4	86.8	87.0	87.0	87.1	87.2	87.5	87.6
≥ 2500	12.4	83.3	87.6	89.9	91.0	91.1	91.8	91.8	91.8	92.2	92.4	92.4	92.5	92.6	92.9	93.0
≥ 2000	12.4	84.8	89.4	92.2	93.6	93.7	94.5	94.5	94.5	95.0	95.1	95.1	95.3	95.3	95.6	95.7
≥ 1800	12.4	85.0	89.6	92.4	93.8	93.9	94.7	94.7	94.7	95.2	95.3	95.3	95.5	95.6	95.9	95.9
≥ 1500	12.4	85.3	90.1	93.0	94.3	94.4	95.3	95.3	95.3	95.8	95.9	95.9	96.1	96.1	96.4	96.5
≥ 1200	12.4	85.6	90.4	93.3	94.6	94.7	95.6	95.7	95.7	96.1	96.3	96.3	96.4	96.5	96.8	96.9
≥ 1000	12.4	85.7	90.5	93.4	94.7	94.9	95.8	95.9	95.9	96.3	96.4	96.4	96.6	96.7	97.0	97.1
≥ 900	12.4	85.7	90.5	93.4	94.7	94.9	95.8	95.9	95.9	96.3	96.4	96.4	96.6	96.7	97.0	97.1
≥ 800	12.4	85.7	90.5	93.4	94.7	94.9	95.8	95.9	95.9	96.3	96.4	96.4	96.6	96.7	97.0	97.1
≥ 700	12.4	85.7	90.5	93.4	94.7	94.9	95.8	95.9	95.9	96.3	96.4	96.4	96.6	96.7	97.0	97.1
≥ 600	12.4	85.7	90.5	93.4	94.7	94.9	95.8	95.9	95.9	96.4	96.7	96.7	96.8	96.9	97.3	97.3
≥ 500	12.4	85.7	90.5	93.4	94.8	95.0	95.9	95.9	95.9	96.4	96.7	96.7	96.9	97.0	97.6	97.6
≥ 400	12.4	85.7	90.5	93.4	94.8	95.0	95.9	95.9	95.9	96.5	96.8	96.8	97.2	97.3	97.9	97.9
≥ 300	12.4	85.7	90.5	93.4	94.8	95.0	95.9	95.9	95.9	96.5	96.9	96.9	97.3	97.3	98.1	98.3
≥ 200	12.4	85.7	90.5	93.4	94.8	95.0	95.9	95.9	95.9	96.5	96.9	96.9	97.3	97.3	98.2	98.7
≥ 100	12.4	85.7	90.5	93.4	94.8	95.0	95.9	95.9	95.9	96.6	97.0	97.0	97.4	97.5	98.4	99.2
≥ 0	12.4	85.7	90.5	93.4	94.8	95.0	95.9	95.9	95.9	96.6	97.0	97.0	97.4	97.5	98.4	100.0

TOTAL NUMBER OF OBSERVATIONS 1350

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) NOV (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	15.9	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 20000	18.4	57.9	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
≥ 18000	18.4	57.9	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
≥ 16000	18.4	58.0	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
≥ 14000	18.7	59.4	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
≥ 12000	20.1	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	63.3	63.3
≥ 10000	21.4	67.0	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≥ 9000	21.6	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
≥ 8000	22.2	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
≥ 7000	22.7	71.3	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	71.6
≥ 6000	22.7	72.2	72.5	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
≥ 5000	23.2	74.4	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 4500	23.9	76.0	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
≥ 4000	25.1	81.8	82.1	82.3	82.3	82.3	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 3500	25.6	85.0	85.4	85.9	85.9	85.9	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 3000	26.2	91.3	92.1	92.7	92.7	92.7	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 2500	26.4	94.1	95.1	95.7	95.9	95.9	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 2000	26.4	95.1	96.7	97.6	97.7	97.7	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1800	26.4	95.3	97.0	97.9	98.0	98.0	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1500	26.4	95.6	97.3	98.1	98.3	98.3	98.7	98.7	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1200	26.4	96.0	97.7	98.5	98.7	98.7	99.1	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000	26.4	96.0	97.8	98.7	98.8	98.8	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	26.4	96.0	97.8	98.7	98.8	98.8	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	26.4	96.0	97.8	98.7	98.8	98.8	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	26.4	96.0	97.8	98.7	98.8	98.8	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	26.4	96.0	97.8	98.7	98.8	98.8	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	26.4	96.1	97.9	98.8	99.0	99.0	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	26.4	96.1	97.9	98.8	99.0	99.0	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	26.4	96.1	97.9	98.8	99.0	99.0	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	26.4	96.1	97.9	98.8	99.0	99.0	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	26.4	96.1	97.9	98.8	99.0	99.0	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	26.4	96.1	97.9	98.8	99.0	99.0	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1350

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

STATION	STATION NAME	YEARS	MONTH
47222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-68	NOV

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-17[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	21.3	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
≥ 20000	23.3	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
≥ 18000	23.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 16000	23.4	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 14000	23.5	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	60.1
≥ 12000	24.7	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	63.3
≥ 10000	26.7	67.5	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 9000	27.0	68.2	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 8000	27.7	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 7000	28.1	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	72.1	72.1
≥ 6000	28.2	72.4	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 5000	28.8	75.0	75.2	75.2	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 4500	29.3	76.5	76.7	76.7	76.7	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 4000	30.6	82.8	83.0	83.0	83.0	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 3500	31.0	86.1	86.3	86.5	86.6	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 3000	31.3	91.9	92.4	93.0	93.0	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 2500	31.4	95.0	95.9	96.4	96.7	96.7	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 2000	31.4	95.9	97.3	98.0	98.3	98.3	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1800	31.4	96.0	97.4	98.1	98.4	98.4	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1500	31.4	96.1	97.6	98.2	98.6	98.7	99.0	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1200	31.4	96.4	97.8	98.4	98.8	98.9	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000	31.4	96.4	97.8	98.5	98.9	99.0	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900	31.4	96.4	97.9	98.6	99.0	99.0	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	31.4	96.5	97.9	98.7	99.0	99.1	99.5	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	31.4	96.5	97.9	98.7	99.0	99.1	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	31.4	96.5	97.9	98.7	99.0	99.1	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	31.4	96.5	98.0	98.7	99.1	99.2	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	31.4	96.5	98.0	98.7	99.1	99.2	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	31.4	96.5	98.0	98.7	99.1	99.2	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	31.4	96.5	98.0	98.7	99.1	99.2	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	31.4	96.5	98.0	98.7	99.1	99.2	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	31.4	96.5	98.0	98.7	99.1	99.2	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1350

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

43222 (STATION) HOENGSONG KOREA/KOK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1956-[illegible] (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	6.9	57.[illegible]	58.8	59.1	59.1	59.1	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 20000	7.4	61.9	63.6	64.1	64.4	64.6	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 18000	7.4	62.1	63.8	64.3	64.7	64.8	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
≥ 16000	7.4	62.2	63.9	64.4	64.7	64.9	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
≥ 14000	7.4	62.6	64.4	65.0	65.3	65.4	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 12000	7.6	64.7	66.5	67.1	67.4	67.5	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 10000	7.8	66.1	68.0	68.5	68.8	69.0	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 9000	7.8	66.5	68.4	68.9	69.2	69.4	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 8000	8.1	70.7	72.0	72.6	72.9	73.1	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
≥ 7000	8.1	70.8	72.7	73.3	73.6	73.8	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 6000	8.2	71.3	73.3	74.0	74.3	74.4	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
≥ 5000	8.5	72.9	74.7	75.4	75.7	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
≥ 4500	8.6	73.6	75.5	76.2	76.5	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 4000	8.9	79.4	81.4	82.2	82.5	82.6	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 3500	8.9	81.9	84.0	84.9	85.2	85.3	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 3000	9.[illegible]	86.4	89.1	90.2	90.5	90.6	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 2500	9.1	90.4	93.3	94.7	95.1	95.3	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 2000	9.1	91.6	95.0	96.6	97.1	97.2	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1800	9.1	91.6	95.0	96.6	97.1	97.2	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1500	9.1	92.1	95.6	97.2	97.8	98.0	98.6	98.6	98.6	98.9	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1200	9.1	92.1	95.7	97.3	97.9	98.1	98.8	98.8	98.8	99.1	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1000	9.1	92.1	95.7	97.4	98.1	98.2	99.1	99.1	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	9.1	92.1	95.7	97.4	98.1	98.2	99.1	99.1	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	9.1	92.2	95.8	97.4	98.1	98.3	99.4	99.4	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	9.1	92.2	95.8	97.4	98.1	98.3	99.4	99.4	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	9.1	92.2	95.8	97.4	98.1	98.3	99.4	99.4	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	9.1	92.2	95.8	97.4	98.1	98.3	99.4	99.4	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	9.1	92.2	95.8	97.4	98.1	98.3	99.4	99.4	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	9.1	92.2	95.8	97.4	98.1	98.3	99.4	99.4	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	9.1	92.2	95.8	97.4	98.1	98.3	99.4	99.4	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	9.1	92.2	95.8	97.4	98.1	98.3	99.4	99.4	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	9.1	92.2	95.8	97.4	98.1	98.3	99.4	99.4	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1290

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-52,54,56-66 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (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	1.2	60.0	62.0	63.1	63.1	63.1	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
≥ 20000	1.5	63.5	65.6	67.0	67.0	67.0	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 18000	1.5	63.6	65.7	67.1	67.1	67.1	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 16000	1.5	63.6	65.7	67.1	67.1	67.1	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 14000	1.5	64.4	66.5	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
≥ 12000	1.5	65.7	67.9	69.3	69.3	69.3	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
≥ 10000	1.5	68.5	70.7	72.1	72.1	72.1	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
≥ 9000	1.5	68.9	71.1	72.6	72.6	72.6	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
≥ 8000	1.6	71.3	73.6	75.1	75.1	75.1	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 7000	1.6	71.5	73.8	75.4	75.4	75.4	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 6000	1.6	72.4	74.6	76.3	76.3	76.3	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
≥ 5000	1.6	72.8	75.0	76.7	76.8	76.8	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
≥ 4500	1.6	74.3	76.7	78.5	78.5	78.5	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
≥ 4000	1.9	78.6	81.1	82.8	83.1	83.1	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 3500	1.9	80.8	83.3	85.0	85.4	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 3000	1.9	84.5	87.4	89.2	89.6	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 2500	1.9	89.5	92.8	95.2	95.6	95.6	95.9	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 2000	1.9	90.6	94.7	97.1	97.6	97.6	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1800	1.9	90.9	95.0	97.6	98.0	98.0	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1500	1.9	91.1	95.3	98.0	98.6	98.6	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1200	1.9	91.1	95.5	98.3	99.1	99.1	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000	1.9	91.1	95.7	98.5	99.3	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	1.9	91.1	95.7	98.6	99.4	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	1.9	91.1	95.7	98.6	99.4	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	1.9	91.1	95.7	98.6	99.4	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	1.9	91.1	95.7	98.6	99.4	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	1.9	91.1	95.7	98.6	99.4	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	1.9	91.1	95.7	98.6	99.4	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	1.9	91.1	95.7	98.6	99.4	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	1.9	91.1	95.7	98.6	99.4	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	1.9	91.1	95.7	98.6	99.4	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	1.9	91.1	95.7	98.6	99.4	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1230

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

43222 (STATION) | HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) | 51-52,54,57-66 (YEARS) | DEC (MONTH)

0000-2300 (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	2.2	56.0	58.3	61.0	62.4	62.7	63.0	63.0	63.0	63.3	63.3	63.3	63.3	63.3	63.4	63.4
≥ 20000	2.2	58.8	61.1	63.8	65.2	65.5	65.8	65.9	65.9	66.2	66.2	66.2	66.3	66.3	66.3	66.3
≥ 18000	2.2	58.8	61.1	63.8	65.3	65.6	65.9	66.0	66.0	66.3	66.3	66.3	66.3	66.3	66.4	66.4
≥ 16000	2.2	58.9	61.2	63.9	65.3	65.7	66.0	66.1	66.1	66.3	66.3	66.3	66.4	66.4	66.5	66.5
≥ 14000	2.2	59.5	61.8	64.5	65.9	66.3	66.6	66.7	66.7	66.9	66.9	66.9	67.0	67.0	67.1	67.1
≥ 12000	2.2	60.4	63.0	65.8	67.2	67.5	67.8	67.9	67.9	68.2	68.2	68.2	68.2	68.2	68.3	68.3
≥ 10000	2.2	61.9	64.7	67.4	68.8	69.2	69.6	69.7	69.7	69.9	69.9	69.9	70.0	70.0	70.1	70.1
≥ 9000	2.2	62.2	65.1	67.9	69.5	69.8	70.3	70.4	70.4	70.6	70.6	70.6	70.7	70.7	70.8	70.8
≥ 8000	2.2	63.9	66.9	69.8	71.4	71.7	72.2	72.3	72.3	72.5	72.6	72.6	72.6	72.6	72.7	72.7
≥ 7000	2.2	64.3	67.3	70.2	71.8	72.1	72.6	72.7	72.7	73.0	73.0	73.0	73.1	73.1	73.1	73.1
≥ 6000	2.2	64.5	67.5	70.4	72.0	72.3	72.8	72.9	72.9	73.1	73.1	73.1	73.2	73.2	73.3	73.3
≥ 5000	2.2	65.3	68.5	71.6	73.1	73.6	74.1	74.2	74.2	74.5	74.5	74.5	74.5	74.5	74.6	74.6
≥ 4500	2.2	66.2	69.5	72.6	74.2	74.7	75.2	75.3	75.3	75.5	75.5	75.5	75.6	75.6	75.7	75.7
≥ 4000	2.2	70.4	74.2	77.4	79.3	79.8	80.3	80.3	80.3	80.7	80.7	80.7	80.8	80.8	80.8	80.8
≥ 3500	2.2	72.4	76.4	79.9	81.9	82.4	83.0	83.1	83.1	83.4	83.4	83.4	83.5	83.5	83.6	83.6
≥ 3000	2.2	77.9	83.1	87.1	89.3	90.0	90.9	91.0	91.0	91.4	91.4	91.4	91.5	91.5	91.6	91.6
≥ 2500	2.2	82.3	88.5	92.6	95.0	95.8	96.6	96.7	96.7	97.1	97.1	97.1	97.2	97.2	97.3	97.3
≥ 2000	2.2	83.4	89.6	93.9	96.4	97.1	98.0	98.2	98.2	98.6	98.6	98.6	98.7	98.7	98.8	98.8
≥ 1800	2.2	83.4	89.8	94.0	96.5	97.3	98.2	98.3	98.3	98.8	98.8	98.8	98.8	98.8	99.0	99.0
≥ 1500	2.2	83.4	89.9	94.2	96.7	97.4	98.6	98.8	98.8	99.2	99.2	99.2	99.3	99.3	99.4	99.4
≥ 1200	2.2	83.4	89.9	94.2	96.7	97.4	98.6	98.8	98.8	99.2	99.2	99.2	99.3	99.3	99.4	99.4
≥ 1000	2.2	83.4	90.0	94.3	96.8	97.5	98.7	98.8	98.8	99.3	99.3	99.3	99.3	99.3	99.5	99.5
≥ 900	2.2	83.4	90.0	94.3	96.8	97.5	98.7	98.8	98.8	99.3	99.3	99.3	99.3	99.3	99.5	99.5
≥ 800	2.2	83.4	90.0	94.3	96.8	97.5	98.7	98.8	98.8	99.3	99.3	99.3	99.3	99.3	99.5	99.5
≥ 700	2.2	83.5	90.0	94.4	96.8	97.6	98.8	98.9	98.9	99.3	99.3	99.3	99.4	99.4	99.6	99.6
≥ 600	2.2	83.5	90.0	94.4	96.8	97.6	98.8	98.9	98.9	99.3	99.3	99.3	99.4	99.4	99.6	99.6
≥ 500	2.2	83.5	90.0	94.4	96.8	97.6	98.8	98.9	98.9	99.3	99.4	99.4	99.5	99.5	99.8	99.8
≥ 400	2.2	83.5	90.0	94.4	96.8	97.6	98.8	98.9	98.9	99.3	99.4	99.4	99.5	99.5	99.8	99.8
≥ 300	2.2	83.5	90.0	94.4	96.8	97.6	98.8	98.9	98.9	99.3	99.4	99.4	99.5	99.5	99.8	99.9
≥ 200	2.2	83.5	90.0	94.4	96.8	97.6	98.8	98.9	98.9	99.3	99.4	99.4	99.5	99.5	99.8	99.9
≥ 100	2.2	83.5	90.0	94.4	96.8	97.6	98.8	98.9	98.9	99.3	99.4	99.4	99.5	99.5	99.9	100.0
≥ 0	2.2	83.5	90.0	94.4	96.8	97.6	98.8	98.9	98.9	99.3	99.4	99.4	99.5	99.5	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1206

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (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	1.9	53.0	55.4	57.4	58.7	59.0	59.7	59.7	59.7	59.8	59.8	59.8	59.9	59.9	59.9	60.0
≥ 20000	1.9	56.0	58.6	60.7	62.0	62.5	63.1	63.1	63.1	63.3	63.3	63.3	63.4	63.4	63.4	63.5
≥ 18000	1.9	56.0	58.6	60.7	62.2	62.7	63.3	63.3	63.3	63.4	63.4	63.4	63.5	63.5	63.5	63.7
≥ 16000	1.9	56.0	58.7	60.7	62.4	62.8	63.4	63.4	63.4	63.6	63.6	63.6	63.7	63.7	63.7	63.8
≥ 14000	1.9	56.7	59.3	61.4	63.1	63.6	64.2	64.2	64.2	64.4	64.4	64.4	64.4	64.4	64.4	64.6
≥ 12000	1.9	57.8	60.4	62.5	64.3	64.7	65.4	65.4	65.4	65.6	65.6	65.6	65.7	65.7	65.7	65.8
≥ 10000	1.9	59.0	61.7	63.7	65.5	66.0	66.7	66.7	66.7	66.9	66.9	66.9	67.0	67.0	67.0	67.1
≥ 9000	1.9	59.0	61.7	64.0	65.7	66.2	67.0	67.0	67.0	67.1	67.1	67.1	67.2	67.2	67.2	67.4
≥ 8000	2.0	60.8	63.6	65.9	67.7	68.1	68.9	68.9	68.9	69.1	69.1	69.1	69.1	69.1	69.1	69.3
≥ 7000	2.0	61.4	64.1	66.4	68.2	68.7	69.4	69.4	69.4	69.6	69.6	69.6	69.7	69.7	69.7	69.8
≥ 6000	2.0	62.1	64.9	67.2	69.0	69.4	70.2	70.2	70.2	70.4	70.4	70.4	70.4	70.4	70.4	70.6
≥ 5000	2.0	63.4	66.1	68.6	70.4	70.8	71.6	71.6	71.6	71.7	71.7	71.7	71.8	71.8	71.8	72.0
≥ 4500	2.0	64.0	66.8	69.4	71.2	71.7	72.4	72.4	72.4	72.6	72.6	72.6	72.7	72.7	72.7	72.8
≥ 4000	2.0	68.8	71.7	74.6	76.8	77.2	78.1	78.1	78.1	78.3	78.3	78.3	78.4	78.4	78.4	78.6
≥ 3500	2.0	71.4	74.5	77.4	79.5	80.0	80.9	80.9	80.9	81.1	81.1	81.1	81.2	81.2	81.2	81.4
≥ 3000	2.0	76.2	80.2	83.8	86.6	87.1	88.4	88.5	88.5	88.6	88.7	88.7	88.8	88.8	88.8	89.0
≥ 2500	2.0	81.2	86.1	90.2	93.3	93.8	95.1	95.2	95.2	95.4	95.5	95.5	95.6	95.6	95.6	95.8
≥ 2000	2.0	82.2	87.8	91.8	95.3	95.8	97.2	97.4	97.4	97.5	97.7	97.7	97.8	97.8	97.8	98.0
≥ 1800	2.0	82.3	87.8	91.9	95.5	96.0	97.4	97.6	97.6	97.8	97.9	97.9	98.1	98.1	98.1	98.2
≥ 1500	2.0	82.3	87.8	92.1	95.6	96.2	97.6	97.8	97.8	98.1	98.2	98.2	98.4	98.4	98.4	98.5
≥ 1200	2.0	82.3	87.8	92.1	95.7	96.2	97.7	97.9	97.9	98.2	98.3	98.3	98.5	98.5	98.5	98.6
≥ 1000	2.0	82.3	87.9	92.2	95.8	96.4	97.8	98.1	98.1	98.3	98.5	98.5	98.6	98.6	98.6	98.8
≥ 900	2.0	82.3	87.9	92.2	95.8	96.4	97.8	98.1	98.1	98.3	98.5	98.5	98.6	98.6	98.6	98.8
≥ 800	2.0	82.3	87.9	92.2	95.8	96.4	97.8	98.1	98.1	98.4	98.5	98.5	98.7	98.7	98.7	98.8
≥ 700	2.0	82.3	87.9	92.2	95.8	96.4	97.8	98.1	98.1	98.4	98.5	98.5	98.7	98.7	98.7	98.8
≥ 600	2.0	82.3	87.9	92.2	95.8	96.4	97.8	98.1	98.1	98.4	98.5	98.5	98.8	98.8	98.8	98.9
≥ 500	2.0	82.3	87.9	92.2	95.8	96.4	97.8	98.1	98.1	98.4	98.5	98.5	98.8	98.8	98.9	99.2
≥ 400	2.0	82.3	87.9	92.2	95.8	96.4	97.8	98.1	98.1	98.4	98.5	98.5	98.8	98.8	98.9	99.2
≥ 300	2.0	82.3	87.9	92.2	95.8	96.4	97.8	98.1	98.1	98.4	98.5	98.5	98.8	98.8	98.9	99.3
≥ 200	2.0	82.3	87.9	92.2	95.8	96.4	97.8	98.1	98.1	98.4	98.5	98.5	98.8	98.8	98.9	99.5
≥ 100	2.0	82.3	87.9	92.2	95.8	96.4	97.8	98.1	98.1	98.4	98.5	98.5	98.8	98.8	98.9	99.5
≥ 0	2.0	82.3	87.9	92.2	95.8	96.4	97.8	98.1	98.1	98.4	98.5	98.5	98.8	98.8	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1299

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

43222 (STATION) | HEENGSONG KOREA/ROK AFS K-46 (STATION NAME) | 51-54,56-66 (YEARS) | DEC (MONTH)

0600-0800 (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	3.3	49.2	52.6	54.5	55.4	55.6	56.1	56.1	56.1	56.3	56.5	56.5	56.7	56.7	56.7	56.8
≥ 20000	3.4	51.5	55.1	57.2	58.2	58.4	59.1	59.1	59.1	59.2	59.4	59.4	59.6	59.6	59.7	59.9
≥ 18000	3.4	51.5	55.1	57.2	58.2	58.4	59.1	59.1	59.1	59.2	59.4	59.4	59.6	59.6	59.7	59.9
≥ 16000	3.4	51.6	55.3	57.3	58.4	58.6	59.2	59.2	59.2	59.4	59.6	59.6	59.8	59.8	59.9	60.0
≥ 14000	3.4	52.5	56.1	58.2	59.3	59.5	60.1	60.1	60.1	60.3	60.5	60.5	60.7	60.7	60.8	60.9
≥ 12000	3.4	53.0	56.7	58.8	59.9	60.1	60.7	60.7	60.7	60.9	61.1	61.1	61.3	61.3	61.4	61.5
≥ 10000	3.7	54.9	58.6	60.8	61.9	62.1	62.7	62.7	62.7	62.9	63.1	63.1	63.3	63.3	63.4	63.5
≥ 9000	3.7	55.0	58.8	61.1	62.2	62.4	63.0	63.0	63.0	63.2	63.4	63.4	63.6	63.6	63.7	63.8
≥ 8000	3.7	56.9	60.7	63.1	64.2	64.4	65.0	65.0	65.0	65.2	65.4	65.4	65.6	65.6	65.7	65.8
≥ 7000	3.7	57.5	61.4	63.8	64.9	65.1	65.7	65.7	65.7	65.9	66.1	66.1	66.3	66.3	66.4	66.5
≥ 6000	3.7	58.4	62.2	64.7	65.8	66.0	66.7	66.7	66.7	66.8	67.0	67.0	67.2	67.2	67.3	67.5
≥ 5000	3.7	60.1	64.2	66.9	68.0	68.2	68.8	68.8	68.8	69.0	69.2	69.2	69.4	69.4	69.5	69.6
≥ 4500	3.7	61.3	65.5	68.3	69.4	69.6	70.3	70.3	70.3	70.4	70.6	70.6	70.8	70.8	70.9	71.0
≥ 4000	3.9	67.2	71.8	74.8	76.3	76.5	77.3	77.3	77.3	77.4	77.6	77.6	78.0	78.0	78.1	78.2
≥ 3500	4.2	69.4	74.2	77.3	78.9	79.2	80.0	80.0	80.0	80.1	80.4	80.4	80.7	80.7	80.8	80.9
≥ 3000	4.3	74.9	80.6	84.2	86.2	86.5	87.5	87.6	87.6	88.2	88.4	88.4	88.7	88.7	88.8	89.0
≥ 2500	4.3	78.1	84.6	88.9	91.0	91.3	92.8	93.0	93.0	93.7	93.9	93.9	94.3	94.3	94.3	94.5
≥ 2000	4.3	79.1	85.9	90.6	93.1	93.5	95.2	95.5	95.6	96.3	96.5	96.5	96.8	96.8	96.9	97.1
≥ 1800	4.3	79.1	86.0	90.7	93.2	93.5	95.3	95.6	95.6	96.3	96.6	96.6	96.9	96.9	97.0	97.1
≥ 1500	4.3	79.2	86.1	90.8	93.5	93.8	95.6	95.9	96.0	96.8	97.0	97.0	97.3	97.3	97.4	97.6
≥ 1200	4.3	79.2	86.1	90.8	93.5	93.8	95.6	95.9	96.0	96.8	97.0	97.0	97.3	97.3	97.4	97.6
≥ 1000	4.3	79.4	86.3	91.0	93.7	94.1	95.8	96.1	96.2	97.0	97.2	97.2	97.6	97.6	97.6	97.8
≥ 900	4.3	79.4	86.3	91.0	93.7	94.1	95.8	96.1	96.2	97.0	97.2	97.2	97.6	97.6	97.6	97.8
≥ 800	4.3	79.4	86.3	91.0	93.7	94.1	95.8	96.1	96.2	97.0	97.2	97.2	97.6	97.6	97.6	97.8
≥ 700	4.3	79.4	86.3	91.0	93.7	94.1	95.8	96.1	96.2	97.0	97.2	97.2	97.6	97.6	97.6	98.0
≥ 600	4.3	79.4	86.3	91.0	93.7	94.1	95.8	96.1	96.2	97.0	97.2	97.2	97.6	97.6	97.6	98.0
≥ 500	4.3	79.4	86.4	91.0	93.8	94.1	95.9	96.2	96.3	97.1	97.3	97.3	98.0	98.0	98.1	98.6
≥ 400	4.3	79.4	86.4	91.0	93.8	94.1	95.9	96.2	96.3	97.1	97.3	97.3	98.0	98.0	98.1	98.8
≥ 300	4.3	79.4	86.4	91.0	93.8	94.1	95.9	96.2	96.3	97.1	97.3	97.3	98.0	98.0	98.1	98.8
≥ 200	4.3	79.4	86.4	91.0	93.8	94.1	95.9	96.2	96.3	97.1	97.3	97.3	98.1	98.1	98.2	99.0
≥ 100	4.3	79.4	86.4	91.0	93.8	94.1	95.9	96.2	96.3	97.1	97.3	97.3	98.1	98.1	98.3	99.4
≥ 0	4.3	79.4	86.4	91.0	93.8	94.1	95.9	96.2	96.3	97.1	97.3	97.3	98.1	98.1	98.3	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 (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	44.2	47.5	49.5	50.9	51.0	51.4	51.4	51.4	51.5	51.5	51.5	51.8	51.8	52.0	52.0
≥ 20000	4.4	48.4	52.0	54.3	55.8	56.0	56.5	56.5	56.5	56.6	56.6	56.6	56.8	56.9	57.1	57.1
≥ 18000	4.4	48.5	52.1	54.6	56.1	56.2	56.7	56.7	56.7	56.8	56.8	56.8	57.1	57.1	57.3	57.3
≥ 16000	4.4	48.6	52.3	54.7	56.3	56.4	56.9	56.9	56.9	57.1	57.1	57.1	57.3	57.3	57.5	57.5
≥ 14000	4.6	49.2	52.8	55.3	56.8	57.0	57.6	57.6	57.6	57.7	57.7	57.7	57.9	58.0	58.1	58.1
≥ 12000	4.6	50.5	54.3	56.8	58.5	58.6	59.3	59.3	59.3	59.5	59.5	59.5	59.7	59.8	59.9	59.9
≥ 10000	4.9	52.3	56.3	58.9	60.5	60.6	61.3	61.3	61.3	61.5	61.5	61.5	61.7	61.8	61.9	61.9
≥ 9000	4.9	52.3	56.5	59.1	60.7	60.9	61.5	61.5	61.5	61.7	61.7	61.7	61.9	62.0	62.2	62.2
≥ 8000	4.9	54.3	58.6	61.2	62.9	63.0	63.7	63.7	63.7	63.9	63.9	63.9	64.1	64.2	64.3	64.3
≥ 7000	4.9	54.9	59.4	61.9	63.6	63.7	64.4	64.4	64.4	64.6	64.6	64.6	64.8	64.9	65.0	65.0
≥ 6000	4.9	55.6	60.0	62.7	64.4	64.5	65.2	65.2	65.2	65.4	65.4	65.4	65.7	65.7	65.9	65.9
≥ 5000	4.9	56.8	61.4	64.5	66.2	66.3	67.0	67.0	67.0	67.2	67.2	67.2	67.5	67.5	67.7	67.7
≥ 4500	5.1	58.1	62.7	65.9	67.5	67.7	68.4	68.4	68.4	68.6	68.6	68.6	68.8	68.9	69.0	69.0
≥ 4000	5.3	64.7	69.7	73.0	74.7	74.8	75.6	75.6	75.6	75.8	75.8	75.8	76.1	76.1	76.3	76.3
≥ 3500	5.4	67.2	72.4	76.0	77.7	77.9	78.8	79.0	79.0	79.2	79.2	79.2	79.5	79.6	79.7	79.7
≥ 3000	5.6	72.9	78.7	82.9	84.9	85.2	86.3	86.6	86.6	86.9	87.0	87.0	87.2	87.3	87.5	87.5
≥ 2500	5.6	76.9	83.7	88.1	90.5	90.8	91.9	92.2	92.2	92.5	92.6	92.6	92.9	93.0	93.1	93.1
≥ 2000	5.6	77.4	85.0	89.9	92.4	92.8	94.1	94.3	94.3	94.7	94.8	94.8	95.1	95.2	95.3	95.3
≥ 1800	5.7	77.6	85.2	90.1	92.6	93.0	94.3	94.6	94.6	94.9	95.0	95.0	95.3	95.4	95.6	95.6
≥ 1500	5.7	77.8	85.5	90.6	93.2	93.5	95.1	95.3	95.3	95.9	96.0	96.0	96.3	96.4	96.6	96.6
≥ 1200	5.7	78.1	85.7	90.8	93.4	93.8	95.3	95.6	95.6	96.1	96.2	96.2	96.6	96.6	96.8	96.8
≥ 1000	5.7	78.2	86.0	91.3	93.9	94.3	95.8	96.1	96.1	96.6	96.7	96.7	97.1	97.1	97.3	97.3
≥ 900	5.7	78.3	86.1	91.3	94.0	94.3	95.8	96.1	96.1	96.7	96.8	96.8	97.2	97.3	97.4	97.5
≥ 800	5.7	78.4	86.2	91.5	94.2	94.6	96.1	96.3	96.3	96.9	97.1	97.1	97.5	97.6	97.7	97.8
≥ 700	5.7	78.4	86.3	91.5	94.3	94.6	96.1	96.4	96.4	97.0	97.1	97.1	97.6	97.6	97.8	97.9
≥ 600	5.7	78.4	86.3	91.5	94.3	94.6	96.1	96.4	96.4	97.0	97.1	97.1	97.6	97.6	97.8	97.9
≥ 500	5.7	78.4	86.3	91.5	94.3	94.6	96.1	96.6	96.6	97.2	97.3	97.3	97.8	97.9	98.1	98.3
≥ 400	5.7	78.4	86.3	91.5	94.3	94.6	96.1	96.6	96.6	97.2	97.3	97.3	97.9	98.0	98.2	98.5
≥ 300	5.7	78.4	86.3	91.5	94.3	94.6	96.1	96.6	96.6	97.2	97.4	97.6	98.2	98.3	98.6	98.9
≥ 200	5.7	78.4	86.3	91.5	94.3	94.6	96.1	96.6	96.6	97.2	97.4	97.6	98.2	98.3	98.6	99.0
≥ 100	5.7	78.4	86.3	91.5	94.3	94.6	96.1	96.6	96.6	97.2	97.4	97.6	98.2	98.3	98.7	99.5
≥ 0	5.7	78.4	86.3	91.5	94.3	94.6	96.1	96.6	96.6	97.2	97.4	97.6	98.2	98.3	98.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — YEARS
DEC — MONTH
1200-14.. — 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	11.8	53.2	54.1	54.3	54.6	54.6	54.6	54.6	54.6	54.7	54.7	54.7	54.7	54.7	54.7	54.7
≥ 20000	12.2	58.2	59.3	59.4	59.7	59.7	59.8	59.8	59.8	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 18000	12.3	58.8	60.0	60.1	60.4	60.4	60.5	60.5	60.5	60.6	60.6	60.6	60.6	60.6	60.6	60.6
≥ 16000	12.3	58.9	60.1	60.4	60.6	60.6	60.7	60.7	60.7	60.8	60.8	60.8	60.8	60.8	60.8	60.8
≥ 14000	12.5	60.5	61.7	61.9	62.2	62.2	62.3	62.3	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 12000	12.9	62.7	63.9	64.2	64.4	64.4	64.5	64.5	64.5	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≥ 10000	13.4	64.2	65.5	65.7	66.0	66.0	66.1	66.1	66.1	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 9000	13.4	64.2	65.5	65.7	66.0	66.0	66.1	66.1	66.1	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 8000	13.8	66.2	67.8	68.0	68.3	68.3	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 7000	14.0	67.0	68.7	68.9	69.2	69.2	69.3	69.3	69.3	69.4	69.4	69.4	69.4	69.4	69.4	69.4
≥ 6000	14.1	68.0	69.7	70.0	70.3	70.3	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 5000	14.3	69.2	71.0	71.3	71.6	71.6	71.8	71.8	71.8	71.9	72.0	72.0	72.0	72.0	72.0	72.0
≥ 4500	14.5	70.4	72.2	72.5	72.8	72.8	73.0	73.0	73.0	73.1	73.2	73.2	73.2	73.2	73.2	73.2
≥ 4000	15.1	77.2	79.1	79.6	80.0	80.0	80.2	80.2	80.2	80.3	80.4	80.4	80.4	80.4	80.4	80.4
≥ 3500	15.6	81.5	83.5	84.2	84.6	84.6	84.9	84.9	84.9	85.0	85.1	85.1	85.1	85.1	85.1	85.1
≥ 3000	15.9	87.5	89.9	91.3	91.8	91.8	92.1	92.1	92.1	92.3	92.4	92.4	92.4	92.4	92.4	92.4
≥ 2500	16.2	90.8	93.5	95.2	95.8	95.8	96.2	96.2	96.2	96.4	96.5	96.5	96.5	96.5	96.5	96.5
≥ 2000	16.5	92.0	94.9	96.6	97.3	97.3	97.8	97.8	97.8	98.1	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1800	16.5	92.0	94.9	96.6	97.3	97.3	97.8	97.8	97.8	98.1	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1500	16.5	92.5	95.6	97.6	98.3	98.3	98.8	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1200	16.5	92.5	95.6	97.6	98.4	98.4	98.9	98.9	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1000	16.5	92.8	95.8	97.8	98.6	98.6	99.2	99.2	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	16.5	92.9	95.9	97.9	98.7	98.7	99.3	99.3	99.3	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 800	16.5	92.9	95.9	97.9	98.7	98.7	99.3	99.3	99.3	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 700	16.5	92.9	95.9	97.9	98.7	98.7	99.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8
≥ 600	16.5	92.9	95.9	97.9	98.7	98.7	99.3	99.3	99.3	99.6	99.7	99.7	99.9	99.9	99.9	99.9
≥ 500	16.5	92.9	95.9	97.9	98.7	98.7	99.3	99.3	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 400	16.5	92.9	95.9	97.9	98.7	98.7	99.3	99.3	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 300	16.5	92.9	95.9	97.9	98.7	98.7	99.3	99.3	99.3	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 200	16.5	92.9	95.9	97.9	98.7	98.7	99.3	99.3	99.3	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 100	16.5	92.9	95.9	97.9	98.7	98.7	99.3	99.3	99.3	99.6	99.8	99.8	99.9	99.9	99.9	100.0
≥ 0	16.5	92.9	95.9	97.9	98.7	98.7	99.3	99.3	99.3	99.6	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-17[illegible] (HOURS (L.S.))

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	17.1	53.9	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3
≥ 20000	17.9	62.0	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 18000	18.1	62.4	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7
≥ 16000	18.1	62.7	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
≥ 14000	18.2	63.7	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	64.1
≥ 12000	18.4	65.7	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
≥ 10000	19.4	67.6	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	68.1
≥ 9000	19.4	67.7	68.1	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
≥ 8000	19.6	70.0	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 7000	19.6	70.5	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 6000	19.7	71.4	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	72.2
≥ 5000	20.4	73.5	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.5	74.5	74.5	74.5	74.5	74.5
≥ 4500	20.6	74.8	75.8	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.1	76.1	76.1	76.1	76.1	76.1
≥ 4000	21.1	80.8	81.9	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.3	82.3	82.3	82.3	82.3	82.3
≥ 3500	21.8	83.9	84.9	85.4	85.6	85.6	85.6	85.6	85.6	85.7	85.8	85.8	85.8	85.8	85.8	85.8
≥ 3000	22.2	90.0	91.4	92.2	92.4	92.4	92.4	92.4	92.4	92.5	92.6	92.6	92.6	92.6	92.6	92.6
≥ 2500	22.3	93.4	95.2	96.4	96.7	96.7	96.8	96.8	96.8	97.0	97.1	97.1	97.1	97.1	97.1	97.1
≥ 2000	22.4	94.6	96.3	97.8	98.1	98.1	98.4	98.4	98.4	98.5	98.6	98.6	98.8	98.8	98.8	98.8
≥ 1800	22.4	94.6	96.3	97.8	98.1	98.1	98.6	98.6	98.6	98.7	98.9	98.9	99.0	99.0	99.0	99.0
≥ 1500	22.4	94.8	96.6	98.3	98.6	98.6	99.0	99.0	99.0	99.3	99.4	99.4	99.6	99.6	99.6	99.6
≥ 1200	22.4	94.8	96.8	98.4	98.7	98.7	99.1	99.1	99.1	99.5	99.6	99.6	99.8	99.8	99.8	99.8
≥ 1000	22.4	94.8	96.8	98.4	98.7	98.7	99.1	99.1	99.1	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 900	22.4	94.8	96.8	98.4	98.7	98.7	99.1	99.1	99.1	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 800	22.4	94.8	96.8	98.4	98.7	98.7	99.1	99.1	99.1	99.5	99.7	99.7	99.9	99.9	100.0	100.0
≥ 700	22.4	94.8	96.8	98.4	98.7	98.7	99.1	99.1	99.1	99.5	99.7	99.7	99.9	99.9	100.0	100.0
≥ 600	22.4	94.8	96.8	98.4	98.7	98.7	99.1	99.1	99.1	99.5	99.7	99.7	99.9	99.9	100.0	100.0
≥ 500	22.4	94.8	96.8	98.4	98.7	98.7	99.1	99.1	99.1	99.5	99.7	99.7	99.9	99.9	100.0	100.0
≥ 400	22.4	94.8	96.8	98.4	98.7	98.7	99.1	99.1	99.1	99.5	99.7	99.7	99.9	99.9	100.0	100.0
≥ 300	22.4	94.8	96.8	98.4	98.7	98.7	99.1	99.1	99.1	99.5	99.7	99.7	99.9	99.9	100.0	100.0
≥ 200	22.4	94.8	96.8	98.4	98.7	98.7	99.1	99.1	99.1	99.5	99.7	99.7	99.9	99.9	100.0	100.0
≥ 100	22.4	94.8	96.8	98.4	98.7	98.7	99.1	99.1	99.1	99.5	99.7	99.7	99.9	99.9	100.0	100.0
≥ 0	22.4	94.8	96.8	98.4	98.7	98.7	99.1	99.1	99.1	99.5	99.7	99.7	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1395

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-54,56-66 (YEARS) DEC (MONTH)

1800-2000 (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	6.1	54.8	56.3	57.6	59.0	59.3	59.6	59.6	59.6	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 20000	6.1	59.3	60.8	62.1	63.6	63.8	64.2	64.2	64.2	64.3	64.3	64.3	64.3	64.3	64.3	64.3
≥ 18000	6.1	59.3	60.8	62.2	63.7	63.9	64.3	64.3	64.3	64.4	64.4	64.4	64.4	64.4	64.4	64.4
≥ 16000	6.1	59.6	61.1	62.6	64.1	64.3	64.7	64.7	64.7	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 14000	6.4	60.0	61.6	63.1	64.6	64.9	65.2	65.2	65.2	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 12000	6.4	61.3	63.0	64.5	66.0	66.2	66.6	66.6	66.6	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 10000	6.4	63.3	65.2	67.0	68.6	68.8	69.2	69.2	69.2	69.4	69.4	69.4	69.4	69.4	69.4	69.4
≥ 9000	6.4	63.4	65.3	67.2	69.0	69.2	69.6	69.6	69.6	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 8000	6.5	64.6	66.6	68.5	70.3	70.5	70.9	70.9	70.9	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 7000	6.7	65.0	67.0	68.8	70.6	70.9	71.2	71.2	71.2	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 6000	6.7	65.2	67.2	69.1	70.9	71.1	71.5	71.5	71.5	71.6	71.6	71.6	71.6	71.6	71.6	71.6
≥ 5000	7.0	66.6	68.7	70.6	72.4	72.7	73.0	73.0	73.0	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 4500	7.0	67.8	70.0	71.9	73.9	74.2	74.5	74.5	74.5	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 4000	7.1	72.6	75.1	77.2	79.2	79.4	79.8	79.8	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 3500	7.3	75.4	77.9	80.4	82.5	82.7	83.1	83.1	83.1	83.2	83.2	83.2	83.3	83.3	83.3	83.3
≥ 3000	7.5	81.0	83.8	87.0	89.1	89.4	90.0	90.0	90.0	90.1	90.1	90.1	90.2	90.2	90.2	90.2
≥ 2500	7.5	85.8	88.8	92.5	94.8	95.2	95.7	95.7	95.7	95.9	95.9	95.9	96.0	96.0	96.0	96.0
≥ 2000	7.5	87.3	90.7	94.5	96.9	97.3	98.1	98.1	98.1	98.4	98.4	98.4	98.5	98.5	98.5	98.5
≥ 1800	7.5	87.6	91.0	94.8	97.5	97.8	98.6	98.6	98.7	98.9	98.9	98.9	99.0	99.0	99.0	99.0
≥ 1500	7.5	87.8	91.2	95.1	97.7	98.1	98.8	98.9	99.0	99.2	99.2	99.2	99.3	99.3	99.3	99.3
≥ 1200	7.5	87.8	91.2	95.1	97.8	98.2	99.1	99.2	99.3	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 1000	7.5	87.8	91.2	95.1	97.8	98.2	99.1	99.2	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8
≥ 900	7.5	87.8	91.2	95.1	97.8	98.2	99.2	99.3	99.3	99.7	99.7	99.7	99.9	99.9	99.9	99.9
≥ 800	7.5	87.8	91.2	95.1	97.8	98.2	99.2	99.3	99.3	99.7	99.7	99.7	99.9	99.9	99.9	99.9
≥ 700	7.5	87.8	91.2	95.1	97.8	98.2	99.2	99.3	99.3	99.7	99.7	99.7	99.9	99.9	99.9	99.9
≥ 600	7.5	87.8	91.2	95.1	97.8	98.2	99.2	99.3	99.3	99.7	99.7	99.7	99.9	99.9	99.9	99.9
≥ 500	7.5	87.8	91.2	95.1	97.8	98.2	99.2	99.3	99.3	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 400	7.5	87.8	91.2	95.1	97.8	98.2	99.2	99.3	99.3	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 300	7.5	87.8	91.2	95.1	97.8	98.2	99.2	99.3	99.3	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 200	7.5	87.8	91.2	95.1	97.8	98.2	99.2	99.3	99.3	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 100	7.5	87.8	91.2	95.1	97.8	98.2	99.2	99.3	99.3	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 0	7.5	87.8	91.2	95.1	97.8	98.2	99.2	99.3	99.3	99.7	99.7	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1335

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-52,54,56-66 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

21.0-23.0 (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	2.4	55.8	57.8	59.5	61.1	61.3	62.0	62.2	62.2	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 20000	2.4	58.0	60.0	61.9	63.6	63.7	64.5	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
≥ 18000	2.4	58.1	60.1	62.2	63.8	64.0	64.8	65.0	65.0	65.1	65.1	65.1	65.1	65.1	65.1	65.1
≥ 16000	2.4	58.3	60.4	62.5	64.1	64.3	65.1	65.3	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 14000	2.4	58.9	61.0	63.1	64.8	64.9	65.7	65.9	65.9	66.0	66.0	66.0	66.0	66.0	66.0	66.0
≥ 12000	2.4	60.7	63.0	65.1	66.7	66.9	67.7	67.9	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 10000	2.4	62.2	64.4	66.6	68.3	68.4	69.2	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 9000	2.4	62.2	64.4	66.6	68.3	68.4	69.2	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.6
≥ 8000	2.4	63.0	65.3	67.7	69.8	69.9	70.7	71.0	71.0	71.1	71.1	71.1	71.1	71.1	71.1	71.2
≥ 7000	2.4	63.5	65.9	68.3	70.3	70.5	71.3	71.5	71.5	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 6000	2.4	63.8	66.2	68.6	70.6	70.8	71.7	71.9	71.9	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 5000	2.4	65.1	67.6	70.0	72.1	72.3	73.2	73.4	73.4	73.5	73.5	73.5	73.5	73.5	73.5	73.6
≥ 4500	2.4	66.5	69.0	71.4	73.5	73.7	74.6	74.8	74.8	75.0	75.0	75.0	75.0	75.0	75.0	75.0
≥ 4000	2.4	71.1	73.8	76.5	78.7	78.9	79.7	80.0	80.0	80.1	80.1	80.1	80.1	80.1	80.1	80.2
≥ 3500	2.4	73.2	75.9	78.9	81.4	81.6	82.4	82.7	82.7	82.8	82.8	82.8	82.8	82.8	82.8	82.9
≥ 3000	2.4	77.6	80.7	83.8	86.6	87.0	88.1	88.3	88.3	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 2500	2.4	84.2	88.1	91.6	94.6	95.0	96.1	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 2000	2.4	85.4	89.6	93.3	96.5	96.9	98.1	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.6
≥ 1800	2.4	85.9	90.0	93.8	97.0	97.4	98.7	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.2
≥ 1500	2.4	86.1	90.3	94.1	97.3	97.7	99.1	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.6
≥ 1200	2.4	86.1	90.4	94.2	97.4	97.8	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.7
≥ 1000	2.4	86.1	90.4	94.2	97.4	97.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 900	2.4	86.1	90.4	94.2	97.4	97.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 800	2.4	86.1	90.4	94.2	97.4	97.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 700	2.4	86.1	90.4	94.2	97.4	97.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 600	2.4	86.1	90.4	94.2	97.4	97.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 500	2.4	86.1	90.4	94.2	97.4	97.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.9	100.0
≥ 400	2.4	86.1	90.4	94.2	97.4	97.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.9	100.0
≥ 300	2.4	86.1	90.4	94.2	97.4	97.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.9	100.0
≥ 200	2.4	86.1	90.4	94.2	97.4	97.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.9	100.0
≥ 100	2.4	86.1	90.4	94.2	97.4	97.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.9	100.0
≥ 0	2.4	86.1	90.4	94.2	97.4	97.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1274

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

2

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

SKY COVER

43222	HOENGSONG KOREA/RCK AFS K-46	51-57	ALL
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	44.4	1.9	3.5	3.6	3.1	2.3	2.9	3.7	4.6	2.7	27.2	4.3	10471
FEB		39.5	1.8	4.4	3.4	3.1	2.5	3.7	4.2	4.8	2.4	3[illegible]	4.6	[illegible]315
MAR		29.7	2.1	4.7	4.2	3.6	3.[illegible]	3.7	4.5	6.1	3.3	35.2	5.4	1[illegible]39
APR		25.6	1.8	3.9	4.3	4.[illegible]	3.8	3.6	4.6	5.9	3.2	39.4	5.8	11[illegible]9[illegible]
MAY		25.3	2.5	5.2	4.9	4.6	3.[illegible]	4.3	5.4	7.0	3.9	33.9	5.6	11426
JUN		14.1	2.9	5.5	4.8	4.7	4.4	4.9	6.2	8.3	6.4	37.7	6.4	11[illegible]77
JUL		7.4	1.8	3.5	4.[illegible]	3.6	3.5	3.9	5.3	8.8	6.5	51.7	7.6	9997
AUG		1[illegible].[illegible]	2.5	4.8	5.6	4.6	4.5	5.6	6.7	9.6	7.4	38.7	6.9	10640
SEP		2[illegible].7	3.2	5.2	4.9	3.7	3.9	3.8	5.5	8.1	5.3	35.7	5.9	1[illegible]361
OCT		37.7	3.6	5.2	4.9	4.[illegible]	3.6	4.2	4.8	6.5	4.1	21.5	4.3	10695
NOV		36.3	2.7	4.2	4.3	3.7	3.1	3.4	4.2	6.0	4.[illegible]	2[illegible].2	4.7	10353
DEC		41.4	1.9	3.6	3.2	3.1	2.7	3.6	4.2	5.3	3.2	27.7	4.4	10694
TOTALS		27.6	2.4	4.5	4.4	3.8	3.4	4.[illegible]	4.9	6.8	4.4	33.9	5.5	126864

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

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

2

SKY COVER

STATION	STATION NAME	PERIOD	MONTH
47222	HOENGSONG KOREA/ROK AFS K-46	52-55,57-67	JAN

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		
JAN	00-02	51.2	1.[illegible]	[illegible].1	3.1	3.8	1.7	[illegible]	3.9	3.7	1.8	24.7	3.7	[illegible]44
	03-05	5[illegible].6	.9	2.4	2.8	3.1	2.2	2.3	3.1	4.5	1.6	26.6	3.9	1242
	06-08	45.9	1.5	3.[illegible]	3.[illegible]	2.6	2.2	1.9	3.9	4.3	2.9	28.5	4.2	1293
	09-11	42.3	1.7	2.5	3.3	2.7	1.9	2.7	3.7	5.8	2.3	31.2	4.0	1295
	12-14	38.2	3.[illegible]	4.9	4.2	4.2	2.4	3.4	4.7	4.4	3.3	27.3	4.5	1294
	15-17	37.1	2.4	3.9	3.8	2.9	3.6	4.7	4.1	5.7	5.0	26.8	4.7	1295
	18-20	41.7	3.2	4.9	4.5	3.3	2.3	3.1	3.1	4.5	3.1	26.2	4.3	1303
	21-23	51.0	1.2	3.1	3.7	2.6	2.3	2.7	3.1	3.7	1.4	25.4	3.7	1235
TOTALS		44.4	1.9	3.5	3.6	3.1	2.3	2.9	3.7	4.6	2.7	27.2	4.2	1[illegible]471

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

2

SKY COVER

STATION	STATION NAME	PERIOD	MONTH
43222	HOEANGSONG KOREA/ROK AFS K-46	52-55,57-67	FEB

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		
FEB	00-02	51.8	.2	3.7	3.2	2.4	1.7	2.9	4.7	3.9	1.5	24.8	3.8	[illegible]
	03-05	50.0	.4	2.2	2.9	2.8	2.[illegible]	3.7	3.6	4.4	1.7	26.3	4.[illegible]	1142
	06-08	41.0	1.7	3.9	2.2	3.6	2.7	3.5	3.8	4.7	2.4	30.6	4.6	1288
	09-11	34.3	2.0	4.2	2.8	3.5	1.7	3.8	4.4	4.9	2.9	35.5	5.1	1269
	12-14	29.3	2.9	6.2	3.9	3.6	3.8	2.9	4.8	5.5	3.1	33.9	5.2	1269
	15-17	28.1	4.1	6.0	3.5	2.9	3.4	4.7	3.9	5.4	3.2	34.9	5.3	1269
	18-20	36.5	2.6	5.5	4.5	3.1	2.2	4.0	5.1	5.3	2.4	28.8	4.6	1157
	21-23	49.3	.4	3.8	4.0	2.9	2.2	4.0	3.2	4.5	1.4	24.4	3.8	1186
TOTALS		39.5	1.8	4.4	3.4	3.1	2.5	3.7	4.2	4.8	2.4	30.2	4.6	9515

1210WS FORM JUL 64 0-9-5 (OL1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

SKY COVER

43222	HOENGSONG KOREA/ROK AFS K-46	52-55,57-[illegible]7	[illegible]
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		
MAR	00- 2	43.1	[illegible]	3.6	3.6	[illegible]	[illegible]	[illegible]	[illegible]	4.3	1.9	[illegible]	4.6	[illegible]
	03- 5	42.6	.6	3.4	3.9	2.4	1.4	[illegible]	3.4	4.3	1.8	33.1	4.6	127[illegible]
	06- 8	32.6	2.2	4.7	3.7	3.2	[illegible]	2.2	3.4	5.9	2.9	36.1	5.2	[illegible]
	09-11	25.9	3.2	4.4	4.1	3.7	3.6	3.7	4.6	6.5	3.6	36.6	5.6	139[illegible]
	12-14	19.7	2.9	6.6	3.7	4.8	4.1	4.7	5.9	6.5	4.3	36.8	6.[illegible]	1395
	15-17	17.0	3.7	4.2	3.8	4.4	3.4	4.6	6.4	9.7	5.4	37.3	6.3	1395
	18-20	21.7	2.5	5.8	7.0	3.5	3.5	4.9	5.1	7.4	3.5	[illegible]	5.7	127[illegible]
	21-23	38.0	1.3	4.5	4.3	3.1	2.7	3.6	3.9	3.3	2.6	32.5	4.7	1209
TOTALS		29.7	2.1	4.7	4.2	3.6	3.[illegible]	[illegible].7	4.5	6.1	3.3	35.2	5.4	1[illegible]539

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

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ASHEVILLE, N.C. 28801

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SKY COVER

STATION	STATION NAME	PERIOD	MONTH
43222	HOENGSONG KOREA/PCK AFS X-46	51-67	APR

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		
APR	00-02	40.8	.5	2.7	3.6	3.3	3.3	1.9	3.3	4.3	1.[illegible]	35.4	4.8	1227
	03-05	36.2	.8	2.8	4.2	3.9	2.[illegible]	2.5	3.6	4.9	2.[illegible]	36.3	5.1	1377
	06-08	25.6	2.3	3.8	4.[illegible]	3.3	2.7	2.7	3.8	5.5	3.5	42.7	5.9	1467
	09-11	20.4	2.9	4.6	4.1	4.2	3.8	4.3	3.8	5.9	4.6	41.5	6.[illegible]	1469
	12-14	16.1	2.9	4.1	4.8	4.5	4.5	3.5	5.5	7.7	5.5	41.[illegible]	6.5	147[illegible]
	15-17	15.3	1.8	3.9	4.[illegible]	4.3	5.7	4.6	6.6	8.1	4.4	41.3	6.6	145[illegible]
	18-20	18.9	1.6	5.2	4.4	4.1	4.1	5.[illegible]	6.[illegible]	6.6	3.[illegible]	41.1	6.2	135[illegible]
	21-23	34.8	.9	3.9	5.3	4.1	3.6	4.3	3.8	3.9	1.2	34.2	5.[illegible]	1289
TOTALS		25.6	1.8	3.9	4.3	4.0	3.8	3.6	4.6	5.9	3.2	39.4	5.8	11[illegible]99

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SKY COVER

STATION	STATION NAME	PERIOD	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-53,55-67	MAY

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		
MAY	21-2	39.4	.7	2.9	4.4	4.4	2.2	5.0	4.8	4.4	1.5	32.3	4.6	[illegible]
	3-5	35.1	1.6	4.6	4.9	4.3	3.[illegible]	2.8	3.4	4.7	2.8	32.6	4.9	1395
	6-8	21.1	3.9	5.8	4.6	4.0	2.7	3.0	5.4	7.8	4.1	38.4	6.0	1488
	9-11	23.2	2.9	4.0	4.1	4.8	2.6	4.9	5.4	6.7	4.6	34.8	5.8	1487
	12-14	18.5	3.0	6.6	4.9	5.7	3.3	5.2	5.9	8.5	5.0	33.4	5.9	1485
	15-17	15.5	2.8	6.8	5.4	4.8	4.1	5.1	7.4	7.9	6.0	34.3	6.1	1485
	18-20	19.0	3.4	5.8	5.7	4.8	3.7	4.9	5.6	8.2	4.6	34.3	5.9	1423
	21-23	32.0	2.[illegible]	4.8	5.5	3.5	2.7	3.5	5.3	5.4	1.8	32.5	5.[illegible]	1362
TOTALS		25.3	2.5	5.2	4.9	4.6	3.0	4.3	5.4	7.0	3.9	33.9	5.6	11426

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SKY COVER

STATION	STATION NAME	PERIOD	MONTH
43222	HOENGSONG KOREA/RCK AFS K-46	51-53,55-67	JUN

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		
JUN	00- 2	31.1	1.3	3.2	5.2	4.3	3.3	5.2	5.2	7.1	2.[illegible]	32.2	5.[illegible]	128[illegible]
	03- 5	23.7	1.6	4.0	4.6	5.1	4.7	3.7	4.7	7.3	4.7	36.9	5.9	[illegible]31
	06- 8	1[illegible].3	2.7	4.4	3.1	2.8	3.6	4.2	5.8	9.6	8.9	44.6	7.2	[illegible]44[illegible]
	09-11	12.6	3.1	5.4	4.3	3.8	3.7	5.6	6.[illegible]	7.7	6.5	41.2	6.7	[illegible]439
	12-14	8.2	3.6	6.1	4.8	5.0	5.6	4.9	7.6	9.5	9.4	35.2	6.7	[illegible]44[illegible]
	15-17	5.6	3.4	5.8	5.4	5.9	5.4	6.8	7.8	8.3	8.9	36.7	6.9	[illegible]44[illegible]
	18-20	5.7	4.[illegible]	7.7	6.7	6.3	4.8	4.8	6.2	8.2	6.2	39.4	6.6	[illegible]392
	21-23	18.3	3.5	7.5	4.8	4.8	3.7	4.6	5.7	8.5	4.2	34.5	5.9	1323
TOTALS		14.1	2.9	5.5	4.8	4.7	4.4	4.9	6.2	8.3	6.4	37.7	6.4	11[illegible]77

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

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SKY COVER

43222 — STATION
HOENGCONG KOREA/ROK AFS K-46 — STATION NAME
51-53,56-65,67 — PERIOD
JUL — 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		
JUL	0 - 2	15.[illegible]	1.4	3.2	4.1	3.4	3.4	2.2	4.7	6.9	3.4	4[illegible].8	6.7	1131
	03- 5	13.8	1.3	1.8	3.[illegible]	3.3	2.7	2.3	3.3	7.3	3.9	57.3	7.4	1218
	06-08	4.8	.9	2.8	1.9	1.8	2.0	2.6	4.4	7.7	7.7	62.6	8.4	13[illegible]2
	09-11	4.0	2.1	4.1	2.5	3.3	2.4	4.1	5.8	8.2	8.1	55.5	8.[illegible]	13[illegible]2
	12-14	1.6	1.5	2.9	4.8	4.5	4.3	4.7	7.2	10.1	9.2	49.2	8.[illegible]	13[illegible]2
	15-17	.8	2.1	3.6	4.5	4.5	4.5	6.0	5.6	11.0	8.9	48.5	7.9	1302
	18-20	3.8	2.9	4.2	5.6	4.6	4.7	5.3	5.9	9.8	6.0	47.2	7.5	1248
	21-23	13.8	2.5	5.5	5.7	3.2	3.[illegible]	3.9	5.7	9.0	4.3	43.4	6.7	1192
TOTALS		7.4	1.8	3.5	4.0	3.6	3.5	3.9	5.3	8.8	6.5	51.7	7.6	9997

1210WS FORM JUL 64 0-9-5 (OL1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

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DATA PROCESSING DIVISION
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SKY COVER

STATION	STATION NAME	PERIOD	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	AUG

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	22.5	1.5	6.1	6.[illegible]	5.[illegible]	3.7	4.2	5.2	7.4	4.[illegible]	34.4	5.7	1208
	03-05	16.1	1.5	4.1	5.9	4.7	4.5	4.[illegible]	5.3	8.2	5.5	4[illegible].2	6.5	1295
	06-08	6.4	2.5	3.2	3.7	3.[illegible]	3.9	3.5	5.[illegible]	10.4	8.4	[illegible]	7.7	138[illegible]
	09-11	7.1	3.2	4.6	4.0	3.6	3.7	5.4	6.8	11.8	9.[illegible]	40.8	7.[illegible]	1383
	12-14	2.7	2.9	4.4	6.1	6.6	6.4	5.9	8.7	11.1	8.8	36.5	7.2	1384
	15-17	1.7	2.4	5.1	6.[illegible]	5.8	5.7	6.7	8.5	9.5	10.5	36.2	7.3	1386
	18-20	6.1	3.4	5.9	6.[illegible]	5.0	4.9	5.7	7.3	10.4	7.6	37.5	6.9	1334
	21-23	19.8	2.3	5.0	7.6	3.4	3.3	6.9	6.1	7.7	4.6	33.2	5.8	1270
TOTALS		10.0	2.5	4.8	5.6	4.6	4.5	5.6	6.7	9.6	7.4	38.7	6.8	10640

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SKY COVER

STATION	STATION NAME	PERIOD	MONTH
4[illegible]27	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	SEP

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		
SEP	0[illegible]-02	35.9	1.4	5.1	4.7	3.4	2.2	2.8	3.8	5.6	2.4	32.7	4.9	1171
	03-05	31.7	2.0	4.4	4.3	2.6	3.2	3.1	4.5	7.0	3.2	33.8	5.2	1262
	06-08	16.1	3.2	3.6	3.3	2.4	3.[illegible]	3.[illegible]	4.[illegible]	9.3	7.[illegible]	45.3	6.8	1[illegible]
	09-11	17.6	3.1	3.9	4.4	3.[illegible]	5.[illegible]	3.1	6.[illegible]	9.0	7.6	37.3	6.4	135[illegible]
	12-14	16.1	3.9	6.0	6.1	4.9	6.1	4.2	7.6	10.7	6.7	33.7	6.5	1350
	15-17	8.8	4.[illegible]	6.4	7.4	6.2	5.5	5.2	7.3	7.9	6.2	35.1	6.4	135[illegible]
	18-20	16.9	5.3	7.5	5.7	3.9	3.2	3.9	5.3	8.1	5.5	34.6	5.9	1293
	21-23	32.1	2.7	4.8	3.2	3.[illegible]	2.3	4.7	5.6	6.4	3.1	32.1	5.1	1235
TOTALS		2[illegible].7	3.2	5.2	4.9	3.7	3.9	3.8	5.5	8.1	5.3	35.7	5.9	1[illegible]361

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

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SKY COVER

STATION	STATION NAME	PERIOD	MONTH
47222	PUENGSENG KOREA/RCN AFS K-46	51-54,56-68	OCT

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		
OCT	00-02	51.2	1.7	4.1	4.9	4.3	2.2	2.7	3.7	5.2	1.3	18.3	3.3	1229
	03-05	49.5	1.3	3.4	3.4	3.5	3.1	3.3	3.9	5.2	2.5	21.0	3.7	1302
	06-08	33.7	2.7	4.5	4.1	3.2	3.2	4.3	4.7	6.4	3.9	29.3	4.9	1395
	09-11	33.8	3.7	5.4	4.2	3.3	3.2	3.7	4.9	8.3	5.9	23.7	4.7	1395
	12-14	28.3	5.3	5.7	5.6	4.9	5.5	4.4	5.5	7.5	6.9	20.4	4.7	1395
	15-17	25.7	5.9	6.6	5.5	5.2	5.2	4.9	5.3	8.8	6.5	20.6	4.8	1395
	18-20	33.7	5.3	6.9	6.5	3.8	3.8	5.9	5.1	6.5	3.3	19.3	4.2	1333
	21-23	49.2	2.1	4.4	4.6	3.6	2.4	4.6	5.1	3.9	1.7	18.3	3.4	1271
TOTALS		37.7	3.6	5.2	4.9	4.0	3.6	4.2	4.8	6.5	4.1	21.5	4.3	13695

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

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SKY COVER

43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	NOV
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		
NOV	00-02	47.4	.6	2.6	5.0	4.2	3.[illegible]	[illegible].6	3.1	3.8	1.5	26.2	4.[illegible]	1170
	03-05	44.0	1.5	2.1	4.[illegible]	3.4	2.9	3.[illegible]	3.4	4.9	2.5	28.3	4.3	126[illegible]
	06-08	32.5	1.8	4.6	4.4	3.9	3.[illegible]	2.4	5.[illegible]	7.8	4.1	30.7	5.1	135[illegible]
	09-11	28.5	2.7	3.9	3.3	3.3	2.9	3.8	4.8	7.0	6.7	33.1	5.5	1350
	12-14	27.9	4.1	5.3	3.7	3.8	3.6	3.6	5.5	7.6	6.2	28.7	5.2	1350
	15-17	27.3	5.2	5.2	6.1	3.9	3.5	4.1	4.8	7.3	5.3	27.3	5.0	1350
	18-20	38.7	3.6	5.1	3.7	4.1	3.0	4.2	3.4	4.8	3.6	25.8	4.3	1290
	21-23	47.0	1.5	4.3	4.1	2.9	2.8	3.2	3.2	4.2	1.5	25.2	3.9	1230
TOTALS		36.3	2.7	4.2	4.3	3.7	3.1	3.4	4.2	6.0	4.0	28.2	4.7	10350

1210WS FORM JUL 64 0.9.5 (OLI) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

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SKY COVER

STATION	STATION NAME	PERIOD	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-66	DEC

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		
DEC	00- 2	49.1	.3	2.6	3.6	4.[illegible]	2.4	2.9	4.1	3.9	1.[illegible]	26.[illegible]	3.9	1236
	03- 5	47.3	.7	2.7	2.8	3.[illegible]	2.2	3.5	3.3	4.5	2.2	27.8	4.[illegible]	1299
	06- 8	42.6	1.4	3.9	3.2	3.2	2.6	2.9	4.[illegible]	4.7	4.2	29.3	4.6	1395
	09-11	34.6	2.4	3.9	3.3	2.5	3.1	3.5	4.4	5.7	4.5	32.1	5.[illegible]	1395
	12-14	35.8	3.2	4.2	3.[illegible]	2.7	3.8	3.9	3.9	5.2	4.5	28.7	4.8	1395
	15-17	33.4	2.9	4.5	3.9	3.8	2.9	4.6	5.4	7.3	4.1	27.2	4.9	1395
	18-20	42.8	2.8	4.4	3.3	2.8	2.5	3.6	4.3	5.5	2.3	25.8	4.2	1335
	21-23	49.7	1.1	2.7	2.6	3.1	1.7	4.1	3.8	4.7	2.1	24.3	3.9	1274
TOTALS		41.4	1.9	3.6	3.2	3.1	2.7	3.6	4.2	5.3	3.2	27.7	4.4	10694

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-55,57-66 (YEARS)

MAXIMUM

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
≥ 95						1.3	2.3	4.3					.7
≥ 90					.2	10.5	26.7	34.9	1.3				6.3
≥ 85					8.9	33.1	57.2	71.1	9.7				15.2
≥ 80				2.1	33.0	63.8	84.2	90.2	39.2	1.3			27.[illegible]
≥ 75				13.2	63.5	86.2	97.4	97.2	7[illegible].8	15.3			38.3
≥ 70			1.1	26.4	83.4	96.4	100.0	99.7	9[illegible].8	39.5	.6		46.5
≥ 65			3.2	45.9	92.8	99.2		100.0	98.5	66.4	6.7		53.[illegible]
≥ 60			13.2	68.6	97.3	100.0			99.7	87.4	25.6		59.6
≥ 55		2.8	31.5	86.3	99.5				100.0	96.5	53.6	2.1	66.3
≥ 50	.9	9.3	51.3	96.[illegible]	100.0					99.5	72.8	11.7	72.[illegible]
≥ 45	4.9	23.2	74.5	98.7						100.[illegible]	84.7	29.[illegible]	77.8
≥ 40	16.6	45.5	89.2	99.7							91.1	53.1	84.1
≥ 35	37.7	72.1	96.5	100.0							97.5	73.9	90.5
≥ 30	61.4	86.7	99.2								99.2	88.9	94.9
≥ 25	80.9	96.3	100.0								100.0	97.9	98.[illegible]
≥ 20	90.9	98.8										99.4	99.1
≥ 15	96.9	100.0										99.7	99.7
≥ 10	99.7											100.0	99.9
≥ 5	100.0												100.0
MEAN	31.4	38.7	49.9	63.8	75.7	81.5	85.3	86.8	77.5	67.3	53.5	39.6	63.4
S.D.	8.329	7.963	8.323	8.402	6.871	6.558	5.515	5.428	5.775	6.656	8.478	7.902	19.031
TOTAL OBS.	350	323	372	379	403	390	341	398	390	372	36	341	4419

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

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-55,57-66 (YEARS)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MINIMUM

TEMP °F	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
80								.3					.2
75							12.3	12.8					7.1
70						2.8	58.4	63.3	1.5				11.6
65					.2	22.6	94.4	91.5	17.9	.2			19.1
60				.8	7.2	54.6	100.0	99.7	42.8	.8			26.1
55				5.5	28.8	86.9		100.0	65.6	7.8			33.9
50			.8	16.1	63.5	98.2			85.6	20.2	1.4		42.0
45			1.6	33.8	90.3	100.0			96.2	43.3	7.8		49.6
40	.3		7.0	54.9	98.5				99.5	67.7	19.7	1.5	56.0
35	.6	1.5	17.2	78.4	100.0				100.0	85.8	38.9	3.8	62.5
30	4.8	12.4	46.8	94.2						98.1	67.2	17.9	71.9
25	11.1	31.0	78.0	99.5						99.7	85.8	38.4	80.1
20	22.3	52.9	94.4	100.0						100.0	94.4	60.1	86.4
15	40.9	72.4	98.7								98.9	80.4	91.5	
10	59.4	85.4	99.7								99.2	94.1	95.1
5	72.3	93.5	100.0								100.0	99.4	97.2
0	86.0	96.9										100.0	98.6
5-	94.6	99.7											99.5
10-	98.0	100.0											99.8
15-	99.1												99.9
20-	99.7												99.9
25-	100.0												100.0
MEAN	11.3	19.3	29.1	41.1	51.3	60.3	70.0	70.3	57.3	42.9	32.7	21.7	43.0
S.D.	10.750	9.055	6.563	7.935	5.523	5.151	3.565	3.813	7.058	7.498	8.075	7.772	20.143
TOTAL OBS.	350	323	372	379	403	390	341	398	390	372	363	341	4419

FORM 1210 WS JUL 64 0-21-5 (Dec 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

DAILY TEMPERATURES

43222 (STATION) HOENGSONG KOREA/ROK AFS K-46 (STATION NAME) 51-55,57-66 (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							1.2	3.5					.4
80						2.6	37.8	49.7	.6				7.7
75						24.4	87.4	85.9	6.7				19.9
70					9.4	65.6	99.4	98.7	39.5				26.7
65				5.5	49.1	92.3	100.0	100.0	72.6	6.7			36.8
60			.3	16.4	81.9	99.2			92.3	25.5			44.7
55			.8	39.6	96.0	100.0			99.5	57.8	2.2		51.6
50			5.9	66.3	99.7				100.0	81.4	19.2		58.1
45	.3		23.9	89.7	100.0					96.2	51.1	1.6	65.6
40	.9	8.4	51.1	97.6						98.9	71.7	11.7	71.9
35	8.3	29.7	79.3	99.7						100.0	86.7	33.4	79.6
30	18.9	51.7	93.0	100.0							94.2	56.9	85.6
25	38.6	74.3	98.7								98.1	79.3	91.4
20	61.1	88.5	99.7								99.4	92.1	95.4
15	76.3	94.7	100.0								100.0	99.4	97.7
10	89.7	98.8										99.7	99.[illegible]
5	97.4	100.0										100.0	99.8
0	98.6												99.9
5-	100.0												100.0
MEAN	21.6	29.2	39.7	52.7	63.8	71.1	77.9	78.8	67.6	55.4	43.4	30.9	53.5
S.D	9.082	7.874	6.541	6.827	4.712	4.610	3.635	3.871	5.340	6.141	7.551	7.399	19.636
TOTAL OBS	350	323	372	379	403	390	341	398	390	372	360	341	4419

1210 WS FORM JUL 64 0-21 5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible]
[illegible], USAF
[illegible] VILLE, [illegible]

EXTREME VALUES

[illegible]
FROM DAILY OBSERVATIONS

4[illegible]	[illegible] KOK [illegible]	[illegible]
STATION	STATION NAME	YEARS

[illegible] DEGREES FAHRENHEIT

MONTH / YEAR	JAN.	FEB	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT	NOV	DEC	ALL MONTHS
[illegible]					[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		
	[illegible]1	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96	[illegible]	[illegible]	7	[illegible]	[illegible]
[illegible]									[illegible]	78	[illegible]		
[illegible]	[illegible]	[illegible]	96	[illegible]	[illegible]	92							
[illegible]7			6[illegible]	[illegible]	[illegible]6	[illegible]	[illegible]7	[illegible]	[illegible]	[illegible]	[illegible]		
[illegible]	[illegible]	[illegible]	72	[illegible]	87	97	94	91	83	77	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]7	[illegible]	77	84	[illegible]	[illegible]	99	88	[illegible]	68	[illegible]	[illegible]
	[illegible]4	[illegible]	[illegible]	79	86	[illegible]	[illegible]	96	94	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	42	[illegible]	[illegible]	[illegible]	[illegible]	9	95	[illegible]	[illegible]	77	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]7	[illegible]	[illegible]	[illegible]	96	[illegible]	[illegible]7	78	[illegible]8	[illegible]	
	[illegible]	49	7[illegible]	[illegible]	84	[illegible]	[illegible]	[illegible]	[illegible]7	7[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	72	79	87	[illegible]	94	[illegible]7	97	[illegible]	[illegible]	5[illegible]	[illegible]
[illegible]	[illegible]5	[illegible]	61	[illegible]	[illegible]	[illegible]	97	[illegible]	89				
[illegible]	[illegible]	55	59	8[illegible]	[illegible]	[illegible]		[illegible]	[illegible]9	78	[illegible]		
			76										
MEAN	[illegible]	[illegible]	[illegible]	79.3	[illegible]	92.4	94.3	94.[illegible]	87.8	78.5	66.3	[illegible].4	96.[illegible]
[illegible]	[illegible]	4.67[illegible]	[illegible].41[illegible]	3.143	[illegible].181	2.87[illegible]	2.97[illegible]	2.[illegible]44	[illegible].86[illegible]	1.383	2.734	2.378	1.77[illegible]
[illegible]	4[illegible]	[illegible]	[illegible]	36[illegible]	[illegible]	[illegible]	341	[illegible]41	39[illegible]	372	36	[illegible]	4[illegible]

[illegible]

2

EXTREME VALUES

MAXIMUM TEMPERATURE

FROM DAILY OBSERVATIONS

43222 HOENGSONG KOREA/ROK AFS K-46

STATION STATION NAME YEARS

WHOLE DEGREES FAHRENHEIT
(LESS THAN FULL MONTH)

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT	NOV	DEC	ALL MONTHS
51			76 19					95 29					DAYS
53	39 9												DAYS
54								95 28					DAYS
MEAN													
S. D.													
TOTAL OBS.													

1210 WS FORM JUL 64 0-88-5 (OL-1)

2

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

EXTREME VALUES

MINIMUM TEMPERATURE
FROM DAILY OBSERVATIONS

43222 — STATION
HERMOSONE KOREA/ROK AFS K-46 — STATION NAME
51-52, 54-55, 7-66 — YEARS

WHOLE DEGREES FAHRENHEIT

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
51					36	52	62		42	[illegible]	15	[illegible]	
52	3	-	14	[illegible]	44	[illegible]	60	64	43	31	24	[illegible]	[illegible]
54									45	29	26	7	
55	5-	[illegible]	21	26	45	49							
57			12	23	38	46	63	[illegible]	38	25	19	[illegible]	
58	13-	[illegible]	9	31	40	52	66	59	40	23	23	21	[illegible]
59	2-	12	19	32	44	49	60	[illegible]	48	[illegible]	19	6	-
60	2-	15	18	26	38	52	65	61	50	37	9	[illegible]	[illegible]
61	7-	[illegible]	[illegible]	31	37	54	69	66	45	35	[illegible]	7	7-
62	3	6	19	25	39	49	60	62	44	27	16	[illegible]	
63	21-	5-	21	29	42	51	65	63	44	[illegible]	15	7	21-
64	12	[illegible]	21	33	45	52	60	64	46	28	21	[illegible]	[illegible]
65	5-	4	15	25	40	50	61	62	39				
66	3-	[illegible]	22	28	39	45		63	42	27	[illegible]		
MEAN	[illegible].6-	2.2	17.6	28.2	40.5	50.2	62.8	62.2	43.5	29.3	17.8	8.[illegible]	5.8-
S. D.	6.617	6.868	4.144	3.157	3.126	2.544	3.06[illegible]	2.089	3.431	3.892	5.926	5.119	5.[illegible]31
TOTAL OBS.	341	311	372	360	403	390	34[illegible]	341	390	372	36[illegible]	341	4322

1210 WS FORM JUL 64 0-88-5 (OLI)

EXTREME VALUES

MINIMUM TEMPERATURE

FROM DAILY OBSERVATIONS

43222 HOENGSONG KOREA/ROK AFS K-46

STATION STATION NAME YEARS

WHOLE DEGREES FAHRENHEIT
(LESS THAN FULL MONTH)

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG	SEP.	OCT	NOV	DEC	ALL MONTHS
51				30 19				60 29					DAYS
53	3- 9												DAYS
54								66 28					DAYS
MEAN													
S. D.													
TOTAL OBS.													

1210 WS FORM JUL 64 0-88-5 (OL.1)

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

PSYCHROMETRIC SUMMARY

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-67 — YEARS
ALL — 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
100/ 97									.1						.1			2	2		
98/ 97							.1	.1		.1	.1		.1	.1	.1			14	16		
96/ 95					.1	.1	.1	.1	.0	.0	.1	.1	.1	.1	.1			96	96		
94/ 93				.1	.1	.1	.1	.0	.0	.0	.0	.0	.1	.1				317	318		
92/ 91			.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1				571	574		
90/ 89			.1	.1	.1	.2	.2	.1	.1	.0	.0	.0	.1	.1				972	976		
88/ 87			.1	.1	.1	.2	.1	.1	.1	.1	.1	.1	.1	.1				1229	1233	15	1
86/ 85	.0	.0	.0	.2	.3	.3	.2	.1	.1	.0	.0	.0	.0	.0				1653	1670	75	14
84/ 83	.0	.0	.1	.3	.2	.3	.2	.2	.1	.1	.1	.0	.0	.0				1935	1953	235	48
82/ 81		.1	.3	.4	.3	.2	.2	.2	.1	.1	.1	.0	.0	.0				2348	2379	674	[illegible]
80/ 79	.0	.3	.5	.4	.4	.3	.2	.2	.2	.1	.1	.0	.0	.0				3293	3332	1515	354
78/ 77	.1	.8	.6	.5	.4	.3	.2	.2	.1	.1	.0	.0	.0					4051	4069	2445	1587
76/ 75	.2	1.0	.6	.5	.3	.3	.3	.2	.1	.1	.0	.0	.0					4944	4988	3742	2965
74/ 73	.3	1.1	.6	.5	.3	.3	.3	.2	.1	.1	.0	.0	.0					4652	4694	4350	3857
72/ 71	.3	1.1	.5	.4	.4	.3	.2	.1	.1	.0	.0	.0						4448	4488	4466	3925
70/ 69	.3	1.1	.7	.5	.4	.4	.2	.1	.1	.0	.0							4782	4829	4669	4201
68/ 67	.2	.9	.6	.4	.4	.3	.1	.1	.1	.0	.0	.0						3997	4039	4477	3961
66/ 65	.3	.9	.6	.4	.4	.3	.2	.1	.0	.0	.0							3983	4036	4421	3669
64/ 63	.2	.8	.6	.4	.4	.2	.2	.1	.0	.0	.0							3615	3660	4535	3698
62/ 61	.2	.9	.5	.4	.3	.2	.2	.1	.0	.0								3618	3668	4503	3674
60/ 59	.2	.9	.6	.5	.4	.3	.1	.1	.0	.0								3925	3965	4514	4225
58/ 57	.2	.9	.6	.5	.4	.2	.1	.1	.0	.0								3697	3735	4123	3940
56/ 55	.3	1.1	.6	.5	.3	.2	.1	.1	.0									3694	3718	4297	4112
54/ 53	.2	.9	.7	.4	.3	.1	.0	.0										3277	3306	4115	4093
52/ 51	.2	.9	.6	.4	.3	.1	.0	.0										3075	3089	3825	3944
50/ 49	.2	.9	.8	.5	.2	.1	.0	.0										3451	3485	3945	3826
48/ 47	.2	.9	.7	.4	.2	.1	.0											3183	3199	3733	3705
46/ 45	.3	1.1	.6	.4	.2	.0	.0											3489	3521	3835	3706
44/ 43	.2	1.0	.6	.3	.1	.0	.0											3140	3167	3556	3756
42/ 41	.2	1.0	.7	.3	.1	.0												3099	3109	3638	3789
40/ 39	.3	1.3	.8	.3	.1	.0	.0											3548	3609	3646	3811
38/ 37	.2	1.3	.8	.3	.0	.0												3411	3498	3573	3587
36/ 35	.3	1.5	.9	.2	.0													3666	3733	3728	3667
34/ 33	.4	1.8	.8	.2	.0													3931	3965	3991	3681

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							

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

STATION	STATION NAME	YEARS	MONTH
43262	HOENGSONG KOREA/PCK AFS K-46	51-67	ALL

PAGE 2 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
32/ 31	.5	1.3	.5	.1	.													3649	3726	4679	4184
30/ 29	.4	1.8	.6	.1	.0													3569	3625	4[illegible]	4177
28/ 27	.3	1.6	.5	.1	.0													3196	3146	3425	3839
26/ 25	.4	1.5	.4	.0														2893	2924	3149	3644
24/ 23	.3	1.1	.3	.0														2215	2239	2936	3318
22/ 21	.3	1.1	.2	.0														1827	1856	2221	2996
20/ 19	.3	1.[illegible]	.1	.0	.													1760	1799	2036	2[illegible]
18/ 17	.3	.8	.1	.0														1473	1492	1771	2104
16/ 15	.3	.7	.0															1282	1301	1304	1939
14/ 13	.2	.5	.0															929	948	1189	1798
12/ 11	.2	.4	.0															5[illegible]1	823	9[illegible]	17[illegible]7
10/ 9	.2	.3	.0															711	727	813	1325
8/ 7	.2	.2	.0															519	531	57[illegible]	1150
6/ 5	.2	.1	.0															395	412	45[illegible]	971
4/ 3	.1	.1																3[illegible]	[illegible]	[illegible]	777
2/ 1	.1	.1																26[illegible]	269	277	703
0/-1	.1	.																178	187	195	472
-2/-3	.1	.																149	151	157	351
-4/-5	.1	.																1[illegible]6	1[illegible]6	11[illegible]	357
-6/-7	.	.																48	48	59	219
-8/-9	.	.																23	23	27	137
-10/-11	.	.																24	24	2[illegible]	132
-12/-13	.	.																21	21	21	76
-14/-15	.																	1[illegible]	1[illegible]	1[illegible]	49
-16/-17	.																	8	8	8	45
-18/-19	.																	2	2	2	26
-20/-21	.																	3	3	3	28
-22/-23																					14
-24/-25																				1	1
-26/-27																					5
-28/-29																					1
TOTAL	10.1	37.7	19.2	11.2	7.4	5.5	3.6	2.4	1.4	.8	.4	.2	.1	.0	.0			126806		125279	
																	125275		125279		

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.	756147421	9514269	75.9	16.374	125279							
Dry Bulb	4[illegible]2242257	662[illegible]293	52.2	21.129	1268[illegible]6	40.6	1876.6	2755.2	1839.3	77[illegible].5	30.7	876[illegible]
Wet Bulb	336579268	6034212	48.2	19.148	125279	44.4	2199.9	1889.0	936.6	118.9		876[illegible].0
Dew Point	296122534	5533[illegible]9[illegible]	44.2	20.374	125279	137.2	2772.3	1528.7	667.4	32.5		876[illegible].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

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PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
47222	HOENGSEONG KOREA/ROK AFS K-46	52-55,57-[illegible]7	JAN

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	Dry Bulb	TOTAL Wet Bulb	Dew Point
54/ 53			.0															[illegible]			
52/ 51			.0															4	4		
50/ 49		.0	.0	.0	.0													14	14	6	
48/ 47		.0	.1	.0	.1													[illegible]	[illegible]	9	5
46/ 45		.1	.2	.1	.0													48	48	[illegible]	6
44/ 43		.1	.3	.1	.0	.0												67	67	[illegible]	4
42/ 41		.2	.5	.3	.1													111	111	[illegible]	19
40/ 39	.1	.7	.9	.4	.1													223	224	34	26
38/ 37	.2	1.1	1.1	.5	.0													313	317	180	66
36/ 35	.3	1.2	1.3	.7	.1													419	424	278	133
34/ 33	.6	3.1	1.4	.4	.1													572	580	420	235
32/ 31	.8	3.4	1.3	.3	.1													602	607	603	402
30/ 29	1.1	4.1	1.7	.4														741	746	724	487
28/ 27	.9	4.7	1.3	.2	.0													739	745	691	536
26/ 25	1.2	4.7	1.2	.1														747	755	820	556
24/ 23	1.2	4.1	1.2	.1														680	684	795	576
22/ 21	1.2	3.9	.8	.1														616	613	668	674
20/ 19	1.3	4.0	.5		.0													623	629	676	617
18/ 17	1.3	3.5	.3	.0														567	569	67[illegible]	387
16/ 15	1.5	3.9	.2															583	585	567	449
14/ 13	1.3	2.9	.1															451	453	577	591
12/ 11	1.5	2.3	.1															413	415	444	627
10/ 9	1.7	2.0	.0															411	411	45[illegible]	539
8/ 7	1.4	1.7	.0															318	318	327	525
6/ 5	1.5	1.1	.0															265	265	3[illegible]	474
4/ 3	1.1	.0																195	195	236	592
2/ 1	1.3	.7																211	211	215	397
0/-1	.9	.4																135	135	153	278
-2/-3	.7	.3																112	112	158	234
-4/-5	.6	.0																89	89	86	262
-6/-7	.3	.1																47	47	56	162
-8/-9	.2	.																23	23	27	95
-10/-11	.2	.0																24	24	26	113
-12/-13	.2	.0																21	21	21	62

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

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

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	52-53,57-67	JAN

PAGE 2 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 D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
-14/-15	.1																	1	1		43
-16/-17	.1																	7	8	5	38
-18/-19	.																	3	3	1	23
-2 /-21	.																	3	3	3	29
-22/-23																					12
-24/-25																					1
-26/-27																					4
-28/-29																					1
TOTAL	24.5	56.6	14.8	3.6	.5	.7												10469			10391
																		10391	10391		

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.	61251176	787314	75.8	12.399	10391							
Dry Bulb	6235345	225735	21.6	11.432	10469	33.0	615.7					744.0
Wet Bulb	5373782	208206	20.0	10.756	10391	35.9	663.0					744.0
Dew Point	3770597	153135	14.7	12.071	10391	96.5	708.7					744.0

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

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PSYCHROMETRIC SUMMARY

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-55,57-67 — 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 D.B./W.B	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
61/ 59					.0													1	2		
59/ 57			.0	.0	.0	.0												4	4		
57/ 55			.0	.0	.1	.1	.0											18	15		
55/ 53	.0	.0	.1	.1	.0	.1												32	32	6	2
53/ 51	.0	.0	.1	.1	.2	.1												41	43	11	5
51/ 49	.0	.2	.1	.3	.2	.1												90	101	27	7
49/ 47	.0	.3	.3	.3	.2	.0												110	115	39	25
47/ 45	.0	.6	.6	.6	.3	.0												185	193	94	32
45/ 43	.0	.6	.6	.7	.2	.0												204	214	135	54
43/ 41	.2	.8	1.2	.6	.2	.0												263	284	179	86
41/ 39	.5	1.6	1.8	.8	.2													448	476	320	155
39/ 37	.5	2.3	2.3	.8	.0													537	578	413	201
37/ 35	.5	3.0	2.3	.6	.1													587	617	535	317
35/ 33	.9	4.4	2.5	.4	.1													750	788	660	424
33/ 31	1.1	5.0	1.6	.3														740	765	881	590
31/ 29	1.1	5.2	1.7	.2	.0													748	767	815	669
29/ 27	1.1	5.3	1.5	.2														703	722	783	735
27/ 25	1.2	5.0	1.4	.1														703	720	691	727
25/ 23	1.1	3.8	.8	.0														520	535	687	658
23/ 21	.9	3.5	.4	.0														439	456	555	642
21/ 19	1.1	3.5	.2	.0														437	457	490	546
19/ 17	1.1	2.6	.2															355	371	438	472
17/ 15	1.0	2.2	.1															306	322	321	506
15/ 13	.9	1.4	.1															215	228	276	442
13/ 11	.9	1.1	.0															185	200	259	458
11/ 9	.7	.9	.0															146	157	175	318
9/ 7	.6	.5	.0															105	117	114	239
7/ 5	.5	.3																73	80	93	192
5/ 3	.4	.3																57	63	57	149
3/ 1	.2	.1																25	34	31	134
1/-1	.2	.0																21	22	23	107
-1/-3	.2	.0																21	23	21	56
-3/-5	.1	.0																7	7	8	45
-5/-7	.0																	1	1	1	26

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 JUL 64 0-26-5 (OL-1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
1210 WS

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

PSYCHROMETRIC SUMMARY

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-55,57-67 — YEARS
FEB — MONTH
PAGE 2 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 D.B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	Dew Point
-8/-9																					21
-10/-11																					13
-12/-13																					4
-14/-15																					1
-16/-17																					4
-18/-19																					2
-20/-21																					1
-22/-23																					2
-26/-27																					1
TOTAL	16.9	54.5	23.5	6.1	1.7	.3	.0											9078	9512	9078	9078

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.	5541076	699544	77.1	12.888	9078							
Dry Bulb	8707276	270578	28.4	10.307	9512	3.7	427.2					672.0
Wet Bulb	7192529	240949	26.5	9.372	9078	3.9	493.7					672.0
Dew Point	5345613	198397	21.9	10.547	9078	20.9	575.2					672.0

FORM JUL 64 0-26-5 (OL-1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
1210 WS

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

PSYCHROMETRIC SUMMARY

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
52-55,57-67 — YEARS
MAR — 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)																				
72/ 71				.0	.0		.1			.0	.0							6	6		
70/ 69				.0	.1	.0	.0	.0	.0									13	13		
68/ 67				.1			.1	.1	.1									12	12		
66/ 65			.0	.0		.0	.1	.0	.0	.0								29	29	2	
64/ 63			.0	.0	.0	.1	.1	.1	.0	.0								48	48	4	
62/ 61		.0	.0	.0	.1	.1	.2	.1	.0									65	65	9	4
60/ 59		.1	.1	.2	.3	.3	.4	.2	.0	.0								168	168	13	10
58/ 57		.1	.2	.3	.4	.4	.4	.1	.0									211	211	16	11
56/ 55	.2	.1	.2	.5	.7	.6	.3		.1									264	264	77	35
54/ 53	.0	.2	.4	.7	.8	.5	.1											295	295	99	28
52/ 51	.1	.3	.5	1.0	.9	.5	.1	.1										370	370	174	46
50/ 49	.3	.6	1.0	1.2	.9	.3	.0											455	455	304	117
48/ 47	.3	1.1	1.2	1.3	1.1	.4	.0											565	565	462	163
46/ 45	.7	1.6	1.8	1.6	.9	.2	.0											712	712	642	283
44/ 43	.5	1.7	2.3	1.2	.7	.2	.0											689	689	661	401
42/ 41	.4	2.2	2.1	1.3	.4	.1												710	711	687	439
40/ 39	.3	2.4	2.5	1.2	.4	.0												729	729	875	529
38/ 37	.3	2.3	2.6	1.0	.1	.0												724	724	823	625
36/ 35	.3	3.5	2.8	.7	.1													821	821	833	769
34/ 33	.7	4.2	2.5	.3														806	806	939	880
32/ 31	.9	4.0	1.5	.2														787	787	1048	1016
30/ 29	.8	4.5	1.1	.1														684	684	911	932
28/ 27	.5	3.3	.9	.1														493	493	659	909
26/ 25	.4	2.8	.4	.0														389	389	474	868
24/ 23	.3	1.4	.2															199	199	368	683
22/ 21	.2	.9	.1															122	122	173	571
20/ 19	.2	.6	.0															85	85	141	384
18/ 17	.1	.4	.0															47	47	65	275
16/ 15	.1	.2																23	23	34	184
14/ 13	.0	.1																8	8	11	140
12/ 11	.0	.1																7	7	12	98
10/ 9	.0	.0																2	2	2	60
8/ 7																					29
6/ 5																					17

Element (X)	$\Sigma X'$	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												

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

43222 — STATION
HEENGSONG KOREA/KEK AFS K-46 — STATION NAME
52-55,57-67 — YEARS
MAR — MONTH
PAGE 2 ALL — HOURS (ST)

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	TOTAL W B	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
4/	3																																				1
2/	1																																				1
- 4/-	3																																				1
TOTAL		7.64	.2	24.7	13.2	7.8	3.9	1.6	.6	.2	.1	.1																					1,539		1,538	
																																		1,538		1,538	

Element (X)	ΣX	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.	5,117215C	771568	73.2	15.947	1,538							
Dry Bulb	17357651	414903	39.4	9.856	10539		306.9	2.2				744.0
Wet Bulb	14336839	378795	35.9	8.271	10535		276.6					744.0
Dew Point	1,845294	324830	30.8	8.809	10538	.1	437.7					744.0

FORM JUL 64 0-26-5 (OL-1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
1210 WS

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DATA PROCESSING DIVISION
FTAC, USAF
ASHEVILLE, N. C. [illegible]

PSYCHROMETRIC SUMMARY

43222 HUENGSENG KOREA/RCK AFS K-46 [illegible] [illegible]
STATION STATION NAME YEARS MONTH

PAGE 1 ALL
HOURS [illegible]

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	31-32	TOTAL D.B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
[illegible]										[illegible]	[illegible]	[illegible]	[illegible]								
[illegible]								[illegible]	[illegible]	[illegible]	.1	[illegible]						[illegible]	[illegible]		
[illegible]				[illegible]	[illegible]			[illegible]	.1	[illegible]	.1	[illegible]	[illegible]					[illegible]	[illegible]		
78/ 77					[illegible]	[illegible]	.1	.1	.1	[illegible]	.1							[illegible]	[illegible]		
76/ 75				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					117	117		
74/ 73		[illegible]	[illegible]	[illegible]	.1	.3	[illegible]	[illegible]	.2	[illegible]	.1	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]	
72/ 71		[illegible]	[illegible]	.1	.2	.4	.3	[illegible]	.3	[illegible]	.1	[illegible]						[illegible]	[illegible]	[illegible]	[illegible]
70/ 69		.1	.1	.1	.2	.4	.3	.3	.5	[illegible]	.1							247	247	[illegible]	[illegible]
68/ 67	[illegible]	[illegible]	[illegible]	.1	.3	.5	.3	[illegible]	.3	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]	31	15
66/ 65	[illegible]	.1	.2	.5	.5	.5	[illegible]	[illegible]	.3	[illegible]	[illegible]							387	387	[illegible]	36
64/ 63	[illegible]	.4	.4	.5	.6	.6	.7	[illegible]	.1	.1	[illegible]							[illegible]	[illegible]	172	57
62/ 61	.3	.4	.6	.8	.6	.6	.8	.4	.2	[illegible]								544	544	247	[illegible]
60/ 59	.3	.8	[illegible]	.9	1.1	1.2	.6	.3	.1									694	694	[illegible]	[illegible]
58/ 57	.3	[illegible]	[illegible]	1.1	1.3	.9	[illegible]	.3	[illegible]									773	773	[illegible]	[illegible]
56/ 55	.7	1.7	1.1	1.3	.9	.6	.3	.1										734	734	734	[illegible]
54/ 53	.4	1.7	1.4	1.4	[illegible]	.6	.2	.1										745	745	[illegible]	[illegible]
52/ 51	.4	1.7	1.7	1.3	.9	.4	.1	[illegible]										722	722	[illegible]	[illegible]
50/ 49	.5	[illegible]	[illegible]	[illegible]	.9	.4	[illegible]	[illegible]										816	816	1026	[illegible]
48/ 47	.3	[illegible]	2.1	1.1	.5	.2	[illegible]											679	679	941	648
46/ 45	.4	2.6	2.2	.9	.4	.1	[illegible]											727	727	965	[illegible]
44/ 43	.3	2.1	2.0	.6	.1	[illegible]												581	581	[illegible]	[illegible]
42/ 41	.3	1.9	1.6	.5	.1	[illegible]												488	488	[illegible]	931
40/ 39	.3	[illegible]	1.2	.3	.1													512	512	675	946
38/ 37	.2	[illegible]	1.0	.2	[illegible]													377	377	581	862
36/ 35	.1	1.7	.7	.1														288	289	439	781
34/ 33	.1	1.2	.3	[illegible]														188	188	313	637
32/ 31	.1	.9	.1	[illegible]														127	127	234	577
30/ 29	.1	.5	.1															75	75	131	461
28/ 27	[illegible]	.3	.1															41	41	67	276
26/ 25		[illegible]	.0															24	24	42	212
24/ 23		[illegible]																3	3	24	129
22/ 21																				1	66
20/ 19																					49
18/ 17																					23

Element (X)	Σx	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												

1210 WS FORM JUL 64 0-26-5 (OLI) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

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PSYCHROMETRIC SUMMARY

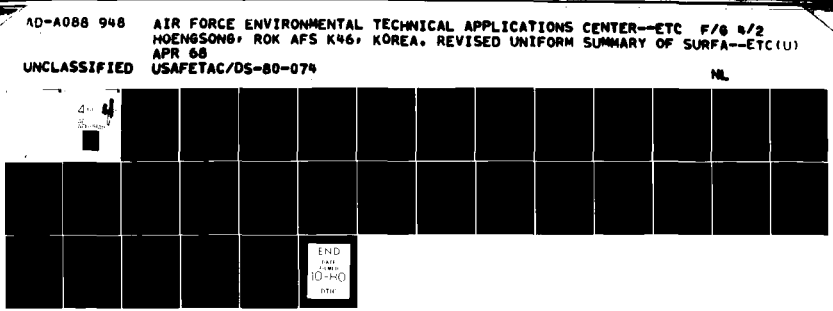
43222 — STATION
HOLENGSEND KOMFA/KCK AFS K-46 — STATION NAME
51-67 — YEARS
APR — MONTH
PAGE 2 ALL — HOURS (LST)

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
16/ 15																					14
14/ 13																					[illegible]
12/ 11																					[illegible]
10/ 9																					[illegible]
TOTAL	5.6	25.5	52.0	.8	13.6	1.[illegible]	7.9	5.1	2.7	2.4	1.[illegible]	.5	.2	.1					[illegible]		[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.	59226495	782429	76.5	19.148	11099							
Dry Bulb	31716901	581287	52.4	13.711	11099		17.5	71.6	25.8	2.5		72.0
Wet Bulb	25453782	523212	47.1	8.433	11099		32.4	3.2	.2			72.0
Dew Point	24211144	464694	41.9	9.326	11099		113.1	1.6				72.0

FORM 1210 WS JUL 64 0-26-5 (OL-1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AD-A088 948 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
HOENGSONG, ROK AFS K46, KOREA. REVISED UNIFORM SUMMARY OF SURFA--ETC(U)
APR 68
UNCLASSIFIED USAFETAC/DS-80-074 NL



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

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-53,55-67	MAY

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 D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
92/ 91										.1	.0							5	5		
90/ 89									.0	.0	.0		.0					7	7		
88/ 87									.0	.1	.0	.1	.1	.0				32	32		
86/ 85				.0		.0	.0	.0	.1	.1	.1	.2	.0	.0				77	78		
84/ 83					.1	.0	.1	.2	.2	.3	.3	.1	.0	.0				146	149		
82/ 81				.0	.0	.1	.2	.5	.5	.4	.5	.1	.1	.0				260	267		
80/ 79				.0	.0	.2	.4	.6	.8	.6	.4	.2	.0	.0				367	378	1	
78/ 77				.1	.2	.3	.8	.9	.7	.6	.3	.1	.0					440	452	2	
76/ 75			.0	.1	.4	.8	1.1	1.1	.8	.4	.2	.1						559	569	11	1
74/ 73		.0	.1	.3	.6	.8	.9	.9	.5	.4	.2	.0						527	536	19	6
72/ 71		.1	.1	.5	.7	1.2	.9	.6	.5	.3	.1							562	572	43	13
70/ 69	.0	.1	.5	.9	1.1	1.6	.8	.6	.4	.1	.0							680	696	161	23
68/ 67	.1	.4	.5	1.1	1.5	1.2	.6	.5	.2	.1	.0							672	684	344	55
66/ 65	.2	.9	.8	1.4	1.4	1.0	.5	.2	.1	.0								713	733	708	163
64/ 63	.1	1.1	1.6	1.6	1.4	.6	.4	.1	.0									774	795	902	330
62/ 61	.3	1.7	1.6	1.6	1.0	.5	.2	.0										780	807	1137	552
60/ 59	.1	2.1	2.1	1.7	1.0	.3	.0	.0										837	855	1340	716
58/ 57	.3	2.7	2.2	1.3	.7	.1	.0		.0									827	837	1221	969
56/ 55	.4	2.8	2.3	1.1	.3	.1	.0											783	786	1285	1130
54/ 53	.4	2.6	2.0	.7	.1	.0												658	661	1164	1320
52/ 51	.4	2.5	1.3	.3	.1													525	522	936	1289
50/ 49	.3	1.8	1.2	.3														397	400	775	1198
48/ 47	.2	1.3	.6	.2														251	252	444	1001
46/ 45	.1	.9	.5	.0	.0													174	174	341	762
44/ 43	.1	.4	.2															76	76	183	623
42/ 41	.1	.4	.1															64	64	114	429
40/ 39	.0	.2	.0															24	24	53	263
38/ 37	.0	.0	.0															7	7	27	180
36/ 35		.0																1	1	7	99
34/ 33																					57
32/ 31																					25
30/ 29																					8
28/ 27																					5
26/ 25																					1

Element (X)	$\Sigma X'$	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 26 S (OL 1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-53,55-67	MAY

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	TOTAL Wet Bulb	TOTAL Dew Point
24/ 23																					2
TOTAL	3.	121.	917.	813.	21[illegible].	[illegible]6	8.8	6.8	6.2	4.9	[illegible].3	2.2	.9	.3	.1			11271	1142[illegible]	11221	11221

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.	56865679	768669	68.5	19.370	11221							
Dry Bulb	47504201	727777	63.7	9.922	11420			288.3	161.2	49.1		744.0
Wet Bulb	36573870	636548	56.7	6.428	11221			38.9	2.2			744.0
Dew Point	3[illegible]576122	580618	51.7	6.890	11221		2.7	6.6	.5			744.0

FORM 0-26-5 (OL1) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
1210 WS

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

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
43222	HEENGSONG KOREA/ROK AFS K-46	51-53,55-67	JUN

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
	WET BULB TEMPERATURE DEPRESSION (F)																				
98/ 97											.0		.0	.0	.0			7	7		
96/ 95												.1		.0	.0			11	11		
94/ 93								.3		.3	.1	.1	.0	.0				34	34		
92/ 91							.0	.0	.1	.1	.1	.1	.0	.0				56	56		
90/ 89					.3	.0	.3	.2	.2	.3	.2	.1	.0	.0				124	124		
88/ 87				.0	.0	.0	.3	.5	.3	.4	.3	.1	.1	.0				226	226		
86/ 85				.3	.1	.3	.6	.5	.4	.4	.2	.1	.0					356	356		
84/ 83			.0	.1	.1	.5	.8	.8	.6	.4	.3	.1						419	419	1	
82/ 81			.0	.1	.4	.7	1.0	.8	.5	.3	.2	.0						446	446	3	2
80/ 79		.1	.0	.4	1.0	1.0	1.1	.9	.5	.4	.1							602	602	20	3
78/ 77		.1	.4	1.0	1.3	1.1	1.0	.5	.5	.1	.0							657	657	48	15
76/ 75		.3	.8	1.4	1.4	1.1	.9	.6	.2	.1								756	757	174	34
74/ 73	.2	.8	1.3	1.6	1.2	1.1	.6	.4	.1	.0								819	823	499	113
72/ 71	.2	1.4	1.5	1.6	1.3	.8	.5	.1	.0									812	812	827	310
70/ 69	.3	2.5	2.4	2.0	1.1	.6	.3	.0										1023	1023	1170	663
68/ 67	.2	2.9	2.6	1.6	.9	.4	.1	.0										965	966	1352	907
66/ 65	.8	3.3	2.8	1.2	.6	.1	.0											987	987	1478	1131
64/ 63	.5	2.8	2.2	.9	.4	.1												757	757	1444	1338
62/ 61	.6	3.4	1.5	.7	.2	.1	.0											719	720	1378	1398
60/ 59	.7	2.7	1.1	.6	.1	.1												588	590	1054	1456
58/ 57	.6	1.7	.8	.3	.0													378	381	749	1143
56/ 55	.2	1.0	.4	.1	.0													201	203	431	866
54/ 53	.1	.4	.3	.0														93	96	253	616
52/ 51	.0	.3	.1															54	54	160	491
50/ 49	.1	.1	.0															24	24	64	314
48/ 47	.0		.0															3	3	17	147
46/ 45	.0	.0	.0															5	5	6	73
44/ 43																				4	31
42/ 41																					7
40/ 39																					4
TOTAL	4.7	23.8	18.3	13.6	10.4	8.1	7.3	5.4	3.5	2.5	1.5	.7	.2	.1	.0			11062	11076	11062	11062

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.
Rel. Hum.	63437275	814589	73.6	17.666	11062
Dry Bulb	56181980	782952	70.7	8.687	11076
Wet Bulb	46188234	712102	64.4	5.606	11062
Dew Point	41371011	673203	60.9	6.027	11062

Mean No. of Hours with Temperature	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.							
Dry Bulb			471.7	289.6	126.0	3.4	720.0
Wet Bulb			266.5	48.5	.7		720.0
Dew Point			133.2	10.9	.2		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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-53,56-65,67 — YEARS
JUL — 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 D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
100/ 99															.0			1	1		
98/ 97							.0	.0					.0	.0	.0			5	5		
96/ 95					.0	.1	.1	.1	.0			.0	.0					40	40		
94/ 93				.0	.1	.4	.4	.2	.1	.1	.1	.0	.0					128	128		
92/ 91				.1	.2	.7	.7	.2	.1	.1	.0	.1	.0					216	216		
90/ 89			.0	.3	.6	1.4	.8	.4	.2	.1	.0	.0						375	375		
88/ 87			.1	.4	1.1	1.2	.7	.3	.2	.1								401	401	8	
86/ 85		.0	.4	1.1	1.5	1.1	.6	.3	.3	.1	.0							536	536	39	8
84/ 83		.1	.8	2.1	1.1	.9	.5	.3	.1	.0	.0							577	577	134	34
82/ 81		.4	1.8	1.9	.9	.8	.4	.2	.0	.0	.0							636	636	312	119
80/ 79	.0	1.6	3.1	1.9	1.1	.7	.3	.0		.0								867	867	664	275
78/ 77	.6	4.8	3.2	1.7	.7	.4	.1	.0	.0									1165	1165	1091	767
76/ 75	1.4	7.3	2.9	1.5	.6	.2	.0	.0										1399	1399	1585	1436
74/ 73	1.2	6.3	2.7	1.0	.4	.1	.0	.0										1171	1171	1642	1637
72/ 71	1.7	5.2	1.8	.8	.3	.1	.1											997	997	1537	1507
70/ 69	1.5	4.0	1.7	.4	.1	.1												766	766	1259	1392
68/ 67	.9	2.5	.8	.2	.1	.0												455	455	859	1086
66/ 65	.4	1.1	.3	.1		.0												185	185	519	773
64/ 63	.0	.3	.1	.0		.0												42	42	258	466
62/ 61	.1	.2	.0	.0														27	27	87	263
60/ 59	.0	.0																8	8	44	126
58/ 57																				7	55
56/ 55																				1	20
54/ 53																				1	17
52/ 51																					12
50/ 49																					2
48/ 47																					1
44/ 43																					1
TOTAL	7.8	33.8	19.5	13.4	8.8	8.1	4.7	2.0	1.0	.5	.2	.1	.1	.0	.0			9997	9997	9997	9997

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.	69594244	823162	82.3	13.472	9997							
Dry Bulb	60332502	773722	77.4	6.709	9997			724.5	559.4	249.8	12.9	744.0
Wet Bulb	53438387	729411	73.0	4.674	9997			679.5	407.5	59.2		744.0
Dew Point	50796469	710905	71.1	4.928	9997			614.8	318.2	18.5		744.0

FORM JUL 64 0-26-5 (OL-1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
1210 WS

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

PSYCHROMETRIC SUMMARY

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-60 — YEARS
AUG — 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 D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
100/ 99									.0									1	1		
98/ 97							.0	.0		.0								4	4		
96/ 95					.0	.1	.1	.2	.1	.0	.0							45	45		
94/ 93				.0	.1	.2	.3	.5	.2	.1	.0							152	153		
92/ 91			.0	.0	.2	.6	.9	.6	.3	.0	.0							288	291		
90/ 89			.0	.1	.5	1.5	1.1	.7	.2	.1		.0						445	451		
88/ 87			.0	.3	1.4	1.6	1.1	.4	.1	.0								520	524	5	1
86/ 85	.0	.0	.2	1.3	1.8	1.4	.7	.4	.1									634	643	36	6
84/ 83		.0	.7	1.5	1.6	1.2	.4	.2	.0									587	594	96	11
82/ 81		.4	1.4	2.1	1.6	.9	.4	.1	.0	.0								706	715	28[illegible]	94
80/ 79	.1	1.5	3.0	2.4	1.4	.6	.1	.1	.0									957	967	797	22[illegible]
78/ 77	.3	4.2	3.2	2.2	1.0	.3	.1	.0										1180	1195	1223	784
76/ 75	1.3	6.5	3.1	1.7	.5	.1	.0											1392	1409	1782	1416
74/ 73	1.6	4.9	2.6	.9	.3	.1												1094	1113	1822	1897
72/ 71	1.3	5.[illegible]	1.7	.6	.1	.0												923	942	1488	1718
70/ 69	1.2	3.9	1.2	.5	.1													731	743	1252	1579
68/ 67	.7	1.8	.6	.2	.1													347	356	776	1116
66/ 65	.3	1.2	.5	.0	.0													221	227	403	678
64/ 63	.3	.8	.2	.0														134	136	259	421
62/ 61	.1	.4	.0															57	57	151	278
60/ 59	.0	.2	.0															19	21	54	152
58/ 57		.0		.0	.0													5	5	15	55
56/ 55	.0	.1																8	8	6	23
54/ 53																				1	6
52/ 51																			1	2	2
48/ 47																					1
46/ 45																					1
TOTAL	7.3	30.9	18.5	14.2	10.8	8.5	5.3	3.1	1.0	.3	.1	.0						10450	10601	10450	10450

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.	70962668	849752	81.3	13.357	10450							
Dry Bulb	64660981	824479	77.8	7.126	10601			712.1	568.8	277.2	14.2	744.0
Wet Bulb	56025932	763582	73.1	4.701	10450			680.4	430.1	57.2		744.0
Dew Point	53092717	743231	71.1	4.714	10450			628.9	315.3	13.1		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

2

PSYCHROMETRIC SUMMARY

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — YEARS
SEP — 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 D.B./W.B	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
94/ 93									.0	.0								3	3		
92/ 91						.0	.0	.0	.0									5	5		
90/ 89						.1	.0	.0	.0	.0		.0						21	21		
88/ 87			.0	.0	.1	.1	.1	.1	.0	.0	.0	.0	.0					5[illegible]	5[illegible]		
86/ 85		.0		.1	.2	.3	.1	.1	.1	.0	.0	.0						59	176		
84/ 83	.0	.0	.0	.1	.3	.5	.4	.3	.2	.1	.1	.0						196	[illegible]4	4	3
82/ 81		.0	.1	.2	.6	.5	.4	.4	.1	.2	.0							262	277	9	5
80/ 79		.0	.3	.6	.9	.9	.5	.4	.4	.2	.0							423	441	[illegible]	6
78/ 77		.2	.5	.8	.9	.8	.5	.4	.3	.1	.0	.0						461	472	81	21
76/ 75	.1	.7	.8	1.2	.9	.7	.7	.5	.2	.0	.0							586	6[illegible]2	19[illegible]	78
74/ 73	.2	1.1	.9	1.4	.9	1.1	.7	.3	.0	.0								690	703	365	[illegible]4
72/ 71	.2	1.7	1.1	1.2	.9	.9	.5	.1	.0	.0								672	683	55[illegible]	376
70/ 69	.8	3.0	1.9	1.6	1.0	.7	.1	.1	.0									971	949	799	539
68/ 67	.9	3.1	1.8	1.2	.7	.4	.1	.2										860	860	958	769
66/ 65	1.3	3.5	2.1	1.1	.5	.2	.1	.1	.0									911	935	1055	842
64/ 63	.8	3.8	1.7	.9	.4	.1	.0	.0										784	8[illegible]0	1227	572
62/ 61	.9	3.8	1.3	.7	.3	.1	.0											712	724	1114	1041
60/ 59	1.0	3.4	1.1	.7	.2	.0	.0											652	662	985	1034
58/ 57	.6	2.6	1.0	.4	.1	.0												481	496	731	987
56/ 55	.7	2.5	.9	.1	.0													426	436	619	816
54/ 53	.5	1.8	.7	.0	.0													3[illegible]8	318	49[illegible]	715
52/ 51	.4	1.2	.1	.0														179	179	347	556
50/ 49	.3	1.1	.1															153	153	225	424
48/ 47	.4	.8	.1	.0														126	126	167	326
46/ 45	.4	.4		.0														80	80	108	188
44/ 43	.1	.2	.0															29	29	42	120
42/ 41	.1	.1																21	21	2[illegible]	52
40/ 39	.0	.0																4	4	16	35
38/ 37		.0																1	1	1	9
36/ 35																					5
34/ 33																					3
TOTAL	9.8	35.2	16.4	12.4	6.8	7.3	4.6	3.1	1.5	.7	.3	.1	.0						10360		10126
																		10126		10126	

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.	67461902	810648	80.1	15.915	10126							
Dry Bulb	47199008	693038	66.9	8.993	10360			375.0	200.4	62.1	.2	720.0
Wet Bulb	39942074	631948	62.4	7.050	10126			212.2	48.1	1.8		720.0
Dew Point	36775724	605644	59.8	7.382	10126			142.3	22.5	.7		720.0

FORM 0-26-5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64 1210 WS

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

PSYCHROMETRIC SUMMARY

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — 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 D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
86/ 85											.0							1	1		
84/ 83							.0	.1	.1	.1	.0							12	12		
82/ 81						.1	.0	.1	.0	.1	.0	.0						22	22		
80/ 79					.1	.0	.1	.1	.1	.1	.1	.0						46	46		
78/ 77				.0	.1	.2	.2	.1	.1	.1	.0							79	79		
76/ 75			.0	.1	.1	.4	.2	.3	.1	.1								135	135		
74/ 73			.0	.1	.4	.4	.4	.3	.2	.1	.0	.0						195	195		
72/ 71			.1	.2	.6	.5	.5	.4	.2	.1								273	273	11	
70/ 69		.0	.1	.5	.8	.8	.6	.5	.3	.0								385	386	28	6
68/ 67		.1	.3	.6	.7	1.0	.6	.5	.1									401	405	81	12
66/ 65	.1	.3	.6	.8	1.0	.9	.6	.3	.1									492	495	217	46
64/ 63	.1	.4	.8	.9	1.1	.9	.6	.1	.1									533	536	315	112
62/ 61	.2	.9	1.0	1.0	.8	.8	.5	.1	.0									558	560	441	223
60/ 59	.2	1.4	1.5	1.4	1.1	.9	.2	.1	.1									738	739	595	364
58/ 57	.3	2.0	1.6	1.1	.8	.5	.2	.1										755	758	760	443
56/ 55	.6	2.5	1.8	1.2	.6	.4	.1	.0										776	779	961	600
54/ 53	.6	2.4	2.1	.8	.4	.2	.1											712	717	998	746
52/ 51	.5	2.7	1.6	.7	.4	.1	.1											646	648	905	859
50/ 49	.7	2.1	1.8	.6	.2	.1												698	708	930	855
48/ 47	.8	2.9	1.5	.4	.1	.1												603	605	844	936
46/ 45	.8	3.2	1.3	.4	.1	.0												624	629	779	992
44/ 43	.8	2.8	.8	.2	.1	.0												497	499	674	918
42/ 41	.8	2.1	.6	.1	.0													379	384	582	813
40/ 39	.8	2.3	.3	.0	.0		.0											374	376	476	737
38/ 37	.6	1.6	.3	.1														274	274	375	546
36/ 35	.5	1.3	.2	.0														222	222	246	473
34/ 33	.5	.8	.1															143	143	218	332
32/ 31	.3	.3	.0															57	57	117	253
30/ 29	.1	.3	.0															42	42	55	141
28/ 27	.0	.1																15	15	18	96
26/ 25	.0	.0																2	2	11	54
24/ 23	.0	.0																3	3	4	43
22/ 21																					32
20/ 19																					10

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 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
43222	HOENGSONG KOREA/ROK AFS K-46	51-54,56-60	OCT

PAGE 2 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 D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
TOTAL	9.3	32.5	18.2	11.3	9.7	8.1	5.0	3.0	1.2	.5	.2	.1						10642	10695	10642	10642

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.	64487063	806837	75.8	17.652	10642							
Dry Bulb	32991783	582875	54.5	10.704	10695		8.3	108.1	34.1	4.0		744.0
Wet Bulb	27344147	532085	50.0	8.343	10642		14.3	8.3				744.0
Dew Point	23404604	490862	46.1	8.471	10642		44.0	1.3				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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — YEARS
NOV — 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 D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	WET BULB TEMPERATURE DEPRESSION (F)																				
70/ 69					.0	.0	.0	.0		.0								6	6		
68/ 67					.0	.1	.0	.0	.0	.0								18	18		
66/ 65			.0	.1	.1	.2	.2	.0	.0									57	57		
64/ 63		.1	.0	.1	.2	.3	.2	.0	.0									93	96	4	2
62/ 61	.0	.1	.1	.2	.5	.5	.2	.1	.0									153	161	9	8
60/ 59	.0	.1	.2	.5	.6	.6	.2	.0	.0									218	225	28	6
58/ 57	.0	.3	.2	.7	.9	.6	.2	.1	.0	.0								312	319	49	15
56/ 55	.3	.7	.6	1.1	.9	.7	.1	.0	.0									448	454	180	66
54/ 53	.2	.8	.9	1.1	.7	.3	.1	.0										412	422	284	111
52/ 51	.2	1.1	1.3	1.0	.7	.3	.1	.0										480	488	400	156
50/ 49	.3	1.9	2.3	1.3	.5	.1	.1	.0										677	686	552	247
48/ 47	.5	2.1	2.1	1.1	.4	.2	.0											652	658	735	430
46/ 45	.5	2.9	2.4	.8	.4	.1	.0											716	733	785	511
44/ 43	.4	3.4	1.9	.8	.3	.1												693	705	769	662
42/ 41	.8	3.5	1.5	.7	.3	.1												700	715	899	851
40/ 39	.9	3.7	1.6	.6	.2	.0												705	722	782	899
38/ 37	.5	3.1	1.7	.6	.0													609	630	691	771
36/ 35	1.0	3.5	1.6	.3	.0													648	661	728	792
34/ 33	1.1	3.3	1.1	.3														581	587	709	790
32/ 31	.9	2.9	.8	.2	.0													483	489	633	673
30/ 29	.7	2.8	.7	.2														440	452	511	643
28/ 27	.5	2.2	.4	.0														324	331	423	523
26/ 25	.5	1.5	.3	.0														244	244	304	457
24/ 23	.4	1.0	.2	.0														164	164	258	396
22/ 21	.2	.7	.0															97	97	137	299
20/ 19	.3	.5	.1															82	82	110	231
18/ 17	.2	.4	.0															66	66	76	173
16/ 15	.1	.3																43	43	57	144
14/ 13	.0	.0																9	9	20	124
12/ 11	.1	.0																9	9	8	63
10/ 9	.0	.0																6	6	7	45
8/ 7	.1	.0																9	9	9	14
6/ 5	.0																	1	1	2	25
4/ 3																					20

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 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

43222	HOENGSON, KOREA/POK AFS K-46	51-54,56-66	NOV
STATION	STATION NAME	YEARS	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
2/ 1																					6
0/- 1																					1
- 2/- 3																					1
- 4/- 5																					2
- 6/- 7																					2
TOTAL	10.8	42.9	22.0	11.7	6.6	4.1	1.5	.3	.1	.0								1	345		10159
																		10155		10159	

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.	63325867	786277	77.4	15.595	10159							
Dry Bulb	19345773	434025	42.0	10.481	10345		139.3	1.7				720.0
Wet Bulb	16158983	394427	38.8	9.122	10159		181.1					720.0
Dew Point	13259047	353411	34.8	9.745	10159	.4	272.3					720.0

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

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-60 — 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 D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
66/ 65				.1														1	1		
62/ 61			.0															1	3		
57/ 59		.1																1	2	2	
57/ 57				.1														1	1	1	2
56/ 55		.1	.0	.1	.0													16	16	1	3
54/ 53		.1	.1	.1	.0													22	22	3	2
52/ 51	.1	.1	.1	.3	.1	.1												59	59	11	2
50/ 49	.2	.2	.3	.4	.2	.0												127	128	38	28
48/ 47	.1	.4	.5	.5	.2	.0												169	171	75	21
46/ 45	.1	.4	.9	.5	.2	.1												219	220	120	62
44/ 43	.1	.9	.9	.6	.3	.0	.1											3[illegible]4	3[illegible]7	178	58
42/ 41	.2	1.2	.9	.6	.2	.0												320	331	323	162
40/ 39	.4	2.1	1.5	.8	.2	.0												529	542	358	217
38/ 37	.4	2.7	1.4	.8	.1													569	590	474	327
36/ 35	.9	3.0	2.1	.6	.3													690	709	640	438
34/ 33	.9	4.8	1.9	.5	.1													861	873	697	523
32/ 31	1.7	4.6	1.4	.5	.0													855	876	1063	649
30/ 29	1.2	4.8	1.5	.4	.0													839	859	873	769
28/ 27	1.2	4.5	1.6	.3														781	796	824	753
26/ 25	1.4	4.5	1.4	.3														784	790	811	739
24/ 23	1.1	3.9	1.1	.1														646	651	783	731
22/ 21	1.2	3.4	.8	.0														563	570	687	712
20/ 19	1.1	3.5	.5															533	546	619	646
18/ 17	.8	3.1	.2															438	439	522	574
16/ 15	.8	2.2	.2															327	328	405	542
14/ 13	.7	1.6	.0															246	250	305	491
12/ 11	.7	1.2	.0															197	197	237	463
10/ 9	.4	.9																146	146	179	362
8/ 7	.4	.4																87	87	122	332
6/ 5	.2	.3																56	56	55	263
4/ 3	.2	.3																48	48	47	207
2/ 1	.1	.1																24	24	31	165
0/- 1	.1	.1																22	22	19	86
-2/- 3	.1	.2																26	26	28	60

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							

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

43222 — STATION
PHENOSONG KOREA/ROK AFS K-46 — STATION NAME
51-54,56-66 — YEARS
DEC — MONTH
PAGE 2 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	TOTAL WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
-4/-5	.	.1																	1	1	16	49
-6/-7																						29
-8/-9																						21
-10/-11																						[illegible]
-12/-13																						10
-14/-15																						[illegible]
-16/-17																						[illegible]
-18/-19																						[illegible]
-20/-21																						[illegible]
TOTAL	16.3	55.3	19.2	7.3	1.6	.1	.1												10693		10516	
																		10516		10516		

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.	64948826	813480	77.4	13.864	10516							
Dry Bulb	10008856	308922	28.9	10.069	10693	4.0	467.6					744.0
Wet Bulb	8550709	282947	26.9	9.443	10516	4.6	538.8					744.0
Dew Point	6464192	234160	22.3	10.904	10516	19.3	613.5					744.0

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

MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43222 HOENGSONG KOREA/ROK AFS K-46 51-67

STATION STATION NAME YEARS

HRS LST		JAN	FEB	MAR	APR.	MAY	JUN.	JUL	AUG	SEP	OCT	NOV.	DEC	ANNUAL
	MEAN	17.8	24.7	34.7	46.9	57.3	64.9	73.1	73.4	61.7	48.5	38.1	26.1	47.6
00-02	S.D.	10.351	8.308	6.978	7.603	5.082	4.837	3.643	4.339	6.276	7.125	8.234	8.313	19.441
	TOTAL OBS	1144	1054	1209	1227	1301	1262	1131	1207	1171	1209	1170	1205	14290
	MEAN	15.8	22.4	32.2	43.8	53.7	62.1	71.7	71.7	59.7	45.8	35.9	24.0	45.2
03-05	S.D.	11.072	9.176	7.225	8.030	5.624	5.097	3.785	4.219	6.908	7.528	8.632	9.302	19.653
	TOTAL OBS	1242	1141	1271	1377	1395	1351	1218	1293	1262	1302	1260	1299	15411
	MEAN	14.7	20.9	31.2	43.4	54.1	63.2	72.3	72.0	59.3	44.9	34.6	22.9	44.5
06-08	S.D.	11.704	9.923	7.404	8.471	6.010	5.146	3.924	4.589	7.294	8.032	9.004	9.899	20.538
	TOTAL OBS	1393	1268	1395	1467	1488	1440	1302	1374	1350	1395	1350	1395	16617
	MEAN	18.9	26.2	38.3	52.6	64.5	71.5	78.0	78.8	67.7	54.5	40.7	27.0	51.7
09-11	S.D.	10.963	9.327	7.426	8.329	6.305	5.605	4.959	5.345	6.645	8.279	9.081	9.412	21.507
	TOTAL OBS	1393	1269	1395	1469	1487	1439	1302	1376	1349	1395	1350	1395	16619
	MEAN	28.1	34.8	46.5	60.3	72.3	77.8	82.6	84.1	75.1	64.9	49.8	35.2	59.4
12-14	S.D.	8.764	8.219	8.115	8.532	6.953	6.551	5.957	5.648	6.070	7.216	9.041	8.637	20.392
	TOTAL OBS	1394	1269	1395	1470	1486	1440	1302	1375	1350	1395	1349	1395	16620
	MEAN	30.6	37.4	48.7	62.1	74.5	79.6	84.0	85.0	76.2	66.2	51.2	36.9	61.2
15-17	S.D.	8.342	8.120	8.501	8.813	7.371	7.118	6.422	6.084	6.239	7.087	8.904	8.466	20.149
	TOTAL OBS	1395	1269	1395	1450	1485	1440	1302	1379	1350	1395	1346	1395	16601
	MEAN	24.8	32.4	43.9	57.5	69.9	75.9	80.8	80.7	70.0	58.0	44.4	30.9	56.1
18-20	S.D.	8.791	7.747	8.199	8.453	7.149	6.862	5.797	5.695	6.193	7.057	8.393	8.169	20.578
	TOTAL OBS	1303	1156	1270	1350	1420	1382	1248	1329	1293	1333	1290	1335	15709
	MEAN	20.6	27.7	38.4	51.2	62.2	69.2	75.7	75.5	64.2	51.7	40.0	27.6	50.8
21-23	S.D.	9.584	7.597	7.104	7.226	5.310	5.294	4.013	4.148	5.848	6.809	8.330	8.279	19.617
	TOTAL OBS	1205	1086	1209	1289	1358	1322	1192	1268	1235	1271	1230	1274	14939
	MEAN	21.6	28.4	39.4	52.4	63.7	70.7	77.4	77.8	66.9	54.5	42.0	28.9	52.2
ALL HOURS	S.D.	11.432	10.307	9.856	10.711	9.922	8.687	6.709	7.124	8.993	10.704	10.481	10.069	21.129
	TOTAL OBS	10469	9512	10539	11099	11420	11076	9997	10601	10360	10695	10345	10693	126806

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

43222 HOENGSONG KOREA/ROK AFS K-46 51-67

STATION STATION NAME YEARS

HRS LST		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	16.9	23.6	[illegible]	44.0	53.7	61.8	70.7	71.2	59.7	46.6	36.5	25.0	45.5
	S.D.	10.064	8.127	[illegible]	7.568	4.953	4.734	3.896	3.694	6.327	7.065	8.107	8.266	18.878
	TOTAL OBS	1144	1054	[illegible]	1227	1277	1259	1131	1191	1144	1203	1151	1205	14195
03-05	MEAN	15.2	21.6	30.7	41.7	51.3	60.1	69.9	70.0	58.3	44.5	34.6	23.1	43.7
	S.D.	10.859	8.908	7.142	7.968	5.508	5.084	3.976	4.164	6.900	7.435	8.508	9.274	19.275
	TOTAL OBS	1237	1105	1271	1377	1371	1348	1218	1276	1234	1296	1234	1287	15254
06-08	MEAN	14.1	20.3	29.8	41.4	51.5	60.7	70.4	70.1	57.9	43.7	33.4	22.0	43.2
	S.D.	11.525	9.566	7.322	8.275	5.771	5.007	4.029	4.367	7.207	7.825	8.874	9.899	19.985
	TOTAL OBS	1378	1178	1395	1467	1464	1437	1302	1353	1320	1389	1320	1357	16360
09-11	MEAN	17.8	24.7	35.3	47.6	57.5	64.9	73.4	73.6	63.0	50.2	38.0	25.4	47.9
	S.D.	10.641	8.835	6.890	7.239	4.965	4.481	4.120	4.142	6.104	7.280	8.498	9.291	19.723
	TOTAL OBS	1377	1179	1395	1469	1462	1436	1302	1356	1316	1389	1325	1356	16362
12-14	MEAN	25.5	31.6	41.0	52.0	61.0	67.6	75.6	75.9	66.7	56.0	43.9	31.6	52.6
	S.D.	8.378	7.578	6.951	6.693	4.885	4.535	4.201	4.053	5.545	6.349	7.991	8.315	17.865
	TOTAL OBS	1376	1185	1395	1470	1462	1438	1302	1354	1317	1389	1325	1356	16369
15-17	MEAN	27.5	33.7	42.4	52.8	61.8	68.3	76.1	76.3	67.1	56.5	44.9	32.9	53.6
	S.D.	7.782	7.484	6.942	6.748	4.971	4.622	4.286	4.000	5.629	6.237	7.798	8.069	17.395
	TOTAL OBS	1377	1185	1395	1450	1461	1440	1302	1359	1317	1388	1324	1358	16356
18-20	MEAN	22.9	30.0	39.3	50.2	59.9	66.9	74.8	74.7	64.6	52.8	40.8	28.7	50.8
	S.D.	8.439	7.217	7.028	6.977	4.999	4.715	4.120	4.088	5.658	6.515	7.929	8.018	18.404
	TOTAL OBS	1297	1118	1269	1350	1393	1382	1248	1311	1267	1326	1269	1323	15553
21-23	MEAN	19.4	26.2	35.5	46.8	56.5	64.2	72.3	72.3	61.4	48.9	37.8	26.1	47.6
	S.D.	9.274	7.304	6.632	6.940	4.708	4.693	3.905	3.869	5.881	6.659	8.158	8.176	18.636
	TOTAL OBS	1205	1074	1209	1289	1331	1322	1192	1250	1211	1262	1211	1274	14830
ALL HOURS	MEAN	20.0	26.5	35.9	47.1	56.7	64.4	73.0	73.1	62.4	50.0	38.8	26.9	48.2
	S.D.	10.756	9.372	8.271	8.433	6.428	5.606	4.674	4.701	7.050	8.343	9.122	9.443	19.148
	TOTAL OBS	10391	9078	10538	11099	11221	11062	9997	10450	10126	10642	10159	10516	125279

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

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43222 HOENGSONG KOREA/ROK AFS K-46 51-67

STATION STATION NAME YEARS

HRS. (L.S.T.)		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC	ANNUAL
00-02	MEAN	12.5	19.9	29.0	40.6	50.8	59.8	69.5	70.1	58.4	44.7	34.1	21.4	42.8
	S. D.	11.464	9.577	8.035	8.824	5.882	5.444	4.535	4.082	6.794	7.744	9.081	10.126	20.205
	TOTAL OBS	1144	1054	1209	1227	1277	1259	1131	1191	1144	1203	1151	1205	14195
03-05	MEAN	11.1	18.1	27.5	39.1	49.3	58.7	69.1	69.2	57.3	43.1	32.6	19.8	41.6
	S. D.	12.348	10.533	8.464	8.915	6.117	5.579	4.428	4.442	7.185	7.884	9.391	10.941	20.597
	TOTAL OBS	1237	1105	1271	1377	1371	1348	1218	1276	1234	1296	1234	1287	15254
06-08	MEAN	9.8	16.7	26.8	38.9	49.4	59.1	69.5	69.2	57.1	42.4	31.5	18.9	41.0
	S. D.	13.117	11.182	8.612	9.054	6.351	5.520	4.457	4.604	7.366	8.034	9.660	11.415	21.247
	TOTAL OBS	1378	1178	1395	1467	1464	1437	1302	1353	1320	1389	1320	1357	16360
09-11	MEAN	12.7	20.2	30.6	42.5	52.5	61.2	71.5	71.5	60.3	46.3	34.2	21.1	43.9
	S. D.	12.384	10.542	8.251	8.745	6.398	5.641	4.704	4.395	6.948	8.149	9.593	11.059	20.907
	TOTAL OBS	1377	1179	1395	1469	1462	1436	1302	1356	1316	1389	1325	1356	16362
12-14	MEAN	18.9	25.5	33.8	44.2	53.2	62.2	72.8	72.7	62.0	48.8	37.1	24.8	46.5
	S. D.	10.562	9.738	8.849	9.328	7.463	6.264	4.945	4.599	7.488	8.629	10.004	10.880	19.611
	TOTAL OBS	1376	1185	1395	1470	1462	1438	1302	1354	1317	1389	1325	1356	16369
15-17	MEAN	20.3	27.1	34.6	44.1	53.2	62.3	73.0	72.9	62.1	48.9	37.7	25.7	47.0
	S. D.	10.321	9.785	8.847	9.856	7.915	6.535	5.053	4.686	7.832	8.896	9.885	10.692	19.317
	TOTAL OBS	1377	1185	1395	1450	1461	1440	1302	1359	1317	1388	1324	1358	16356
18-20	MEAN	17.2	24.9	33.0	43.1	53.0	62.1	72.4	72.3	61.4	48.3	36.3	24.0	45.9
	S. D.	10.650	8.998	8.492	9.465	7.128	6.194	4.756	4.801	6.742	7.966	9.261	10.012	19.770
	TOTAL OBS	1297	1118	1269	1350	1393	1382	1248	1311	1267	1326	1269	1323	15553
21-23	MEAN	14.7	22.2	31.0	42.2	52.3	61.3	70.8	70.9	59.5	46.2	34.7	22.2	44.3
	S. D.	10.934	8.831	7.949	8.593	6.019	5.684	4.665	4.302	6.518	7.572	9.247	10.011	19.958
	TOTAL OBS	1205	1074	1209	1289	1331	1322	1192	1250	1211	1262	1211	1274	14830
ALL HOURS	MEAN	14.7	21.9	30.8	41.9	51.7	60.9	71.1	71.1	59.8	46.1	34.8	22.3	44.2
	S. D.	12.071	10.547	8.889	9.326	6.890	6.027	4.928	4.714	7.382	8.471	9.745	10.904	20.324
	TOTAL OBS	10391	9078	10538	11099	11221	11062	9997	10450	10126	10642	10159	10516	125279

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

RELATIVE HUMIDITY

43222 HOENGSONG KOREA/ROK AFS K-46 51-67 ALL

STATION STATION NAME PERIOD MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN 10%	20%	30%	40%	50%	60%	70%	80%	90%	MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
JAN	ALL	100.0	100.0	99.8	99.1	96.0	87.8	70.6	40.2	9.9	75.8	10391
FEB		100.0	100.0	99.8	99.3	96.0	88.8	72.4	45.5	14.3	77.1	9078
MAR		100.0	100.0	99.5	96.6	89.5	78.2	60.8	38.2	13.7	73.2	10538
APR		100.0	99.7	97.5	91.3	81.9	70.2	55.7	36.3	16.0	70.5	11099
MAY		100.0	99.8	97.0	90.2	79.3	65.7	50.2	32.8	13.5	68.5	11221
JUN		100.0	100.0	99.4	95.5	87.6	74.8	60.4	43.5	19.0	73.6	11062
JUL		100.0	100.0	99.9	99.6	97.9	92.5	79.1	61.7	33.9	82.3	9997
AUG		100.0	100.0	100.0	99.9	98.6	91.7	76.3	57.0	30.7	81.3	10450
SEP		100.0	100.0	99.9	98.4	94.2	85.5	73.5	57.7	32.9	80.1	10126
OCT		100.0	100.0	99.6	96.3	88.8	77.9	64.8	48.6	25.1	75.8	10642
NOV		100.0	99.9	99.6	98.0	93.1	83.7	70.6	50.3	23.9	77.4	10159
DEC		100.0	100.0	99.8	98.8	95.1	86.9	72.1	49.2	17.6	77.4	10516
TOTALS		100.0	99.9	99.3	96.8	91.3	81.6	66.9	46.5	20.8	75.9	125279

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

RELATIVE HUMIDITY

43222 HOENGSONG KOREA/ROK AFS K-46 52-55,57-67 JAN

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
JAN	00-02	100.0	100.0	100.0	99.9	99.4	97.0	85.7	51.0	13.7	79.9	1144
	03-05	100.0	100.0	100.0	100.0	99.8	98.1	89.2	58.0	15.1	81.4	1237
	06-08	100.0	100.0	99.9	99.9	99.3	96.6	87.5	57.0	15.6	81.1	1378
	09-11	100.0	99.9	99.9	99.8	97.5	92.2	75.5	42.0	9.9	77.3	1377
	12-14	100.0	100.0	99.9	98.4	91.1	73.8	48.3	23.3	5.1	69.4	1376
	15-17	100.0	99.9	99.3	96.7	86.9	65.7	41.5	18.0	3.8	66.8	1377
	18-20	100.0	100.0	99.5	98.5	95.8	86.6	63.7	31.5	5.6	73.7	1297
	21-23	100.0	100.0	100.0	99.8	99.5	95.8	78.2	44.5	11.2	78.2	1205
TOTALS		100.0	100.0	99.8	99.1	96.0	87.8	70.6	40.2	9.9	75.8	10391

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

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

RELATIVE HUMIDITY

43222 HOENGSONG KOREA/ROK AFS K-46 52-55,57-67 FEB

STATION STATION NAME PERIOD MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	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	99.9	99.7	97.9	90.1	58.1	19.2	81.8	1054
	03-05	100.0	99.8	99.7	99.6	99.5	98.5	93.0	65.2	22.9	83.3	1105
	06-08	100.0	100.0	99.8	99.7	99.4	98.7	91.3	68.3	24.1	83.5	1178
	09-11	100.0	100.0	99.6	99.2	98.0	93.4	76.6	46.9	14.8	78.2	1179
	12-14	100.0	100.0	99.7	98.4	91.1	73.4	47.3	24.4	6.4	69.7	1185
	15-17	100.0	100.0	99.8	97.6	85.8	66.7	41.5	21.7	4.9	67.4	1185
	18-20	100.0	100.0	100.0	99.8	96.5	87.1	61.1	33.8	9.3	74.2	1118
	21-23	100.0	100.0	100.0	99.9	99.3	97.2	82.2	48.1	13.3	79.5	1074
TOTALS		100.0	100.0	99.8	99.3	96.0	88.8	72.4	45.5	14.3	77.1	9078

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

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

RELATIVE HUMIDITY

43222 HOENGSONG KOREA/ROK AFS K-46 52-55,57-67 MAR

STATION STATION NAME PERIOD 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%		
MAR	00-02	100.0	100.0	100.0	100.0	98.3	94.5	81.4	54.1	17.0	80.1	1209
	03-05	100.0	100.0	100.0	100.0	98.9	97.0	89.1	66.8	23.1	82.9	1271
	06-08	100.0	100.0	99.9	99.9	99.6	97.6	91.2	68.5	28.1	83.9	1395
	09-11	100.0	100.0	99.9	99.0	95.2	85.2	64.4	35.5	11.5	74.6	1395
	12-14	100.0	100.0	98.8	92.4	77.3	54.1	30.4	14.8	5.4	63.0	1395
	15-17	100.0	99.9	98.5	86.9	69.0	47.2	28.2	13.2	5.5	60.4	1395
	18-20	100.0	99.9	99.1	96.3	83.5	66.0	41.1	20.5	8.4	67.1	1269
	21-23	100.0	100.0	100.0	99.3	96.9	88.3	64.7	35.2	11.2	75.3	1209
TOTALS		100.0	100.0	99.5	96.6	89.5	78.2	60.8	38.2	13.7	73.2	10538

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

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

RELATIVE HUMIDITY

43222 HOENGSONG KOREA/ROK AFS K-46 51-67 APR

STATION STATION NAME PERIOD MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS L.S.T	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	99.8	98.4	92.6	77.8	47.4	19.2	79.3	1227
	03-05	100.0	100.0	100.0	99.9	99.1	97.5	90.8	68.6	29.0	84.0	1377
	06-08	100.0	100.0	100.0	99.9	99.1	96.7	90.2	70.8	29.5	84.3	1467
	09-11	100.0	99.9	98.9	95.5	88.0	73.7	52.8	27.3	11.9	70.3	1469
	12-14	100.0	99.5	95.1	80.3	60.2	42.0	26.7	15.5	7.2	58.3	1470
	15-17	100.0	98.8	90.5	73.0	52.9	35.9	24.1	15.2	7.4	55.4	1450
	18-20	100.0	99.6	96.1	85.3	68.7	49.3	31.5	18.4	10.4	61.5	1350
	21-23	100.0	100.0	99.8	99.1	92.7	78.5	54.9	28.4	13.6	72.4	1289
TOTALS		100.0	99.7	97.5	91.3	81.9	70.2	55.7	36.3	16.0	70.5	11099

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

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

RELATIVE HUMIDITY

43222 HOENGSCNG KOREA/ROK AFS K-46 51-53,55-67 MAY

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
MAY	00-02	100.0	100.0	100.0	100.0	99.5	94.8	78.5	48.6	17.9	79.8	1277
	03-05	100.0	100.0	100.0	100.0	99.9	99.2	93.0	73.2	34.6	85.8	1371
	06-08	100.0	100.0	100.0	100.0	99.6	98.6	92.0	70.1	29.4	84.8	1464
	09-11	100.0	100.0	99.4	95.5	85.4	67.5	39.7	19.0	6.0	66.9	1462
	12-14	100.0	99.9	92.7	77.8	53.4	29.6	15.7	9.0	3.8	53.7	1462
	15-17	100.0	99.0	88.4	67.4	43.7	25.5	14.6	8.6	3.8	50.5	1461
	18-20	100.0	99.6	96.4	83.6	63.1	39.4	21.5	11.8	5.1	57.5	1393
	21-23	100.0	100.0	100.0	99.5	94.2	76.6	51.8	25.5	8.3	71.2	1331
TOTALS		100.0	99.8	97.0	90.2	79.3	65.7	50.2	32.8	13.5	68.5	11221

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

RELATIVE HUMIDITY

43222 HOENGSONG KOREA/ROK AFS K-46 51-53,55-67 JUN

STATION STATION NAME PER (S) 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
JUN	00-02	100.0	100.0	100.0	100.0	99.8	97.8	88.4	69.7	27.8	84.1	1259
	03-05	100.0	100.0	100.0	100.0	99.9	99.3	96.3	85.8	47.8	88.9	1348
	06-08	100.0	100.0	100.0	100.0	99.9	98.9	94.2	79.8	37.9	86.9	1437
	09-11	100.0	100.0	99.9	98.7	93.2	76.5	53.9	27.2	7.7	71.1	1436
	12-14	100.0	100.0	98.7	90.0	72.3	46.5	27.4	13.5	5.3	60.9	1438
	15-17	100.0	100.0	97.6	84.0	62.6	40.2	23.5	13.0	5.3	58.1	1440
	18-20	100.0	100.0	99.4	93.0	78.6	55.3	35.7	20.2	6.9	64.3	1382
	21-23	100.0	100.0	100.0	99.8	97.3	88.5	69.0	44.1	15.7	76.8	1322
TOTALS		100.0	100.0	99.4	95.5	87.6	74.8	60.4	43.5	19.0	73.6	11062

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

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

RELATIVE HUMIDITY

43222 — STATION
HOENGSONG KOREA/ROK AFS K-46 — STATION NAME
51-53,56-65,67 — PERIOD
JUL — 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%		
JUL	00-02	100.0	100.0	100.0	100.0	99.9	98.9	97.2	85.1	50.1	89.0	1131
	03-05	100.0	100.0	100.0	100.0	99.8	99.7	99.0	93.0	61.7	91.6	1218
	06-08	100.0	100.0	100.0	100.0	100.0	99.5	98.4	92.8	59.4	91.1	1302
	09-11	100.0	100.0	100.0	99.9	99.1	95.9	82.4	56.0	21.0	81.2	1302
	12-14	100.0	100.0	100.0	98.9	95.9	84.3	54.8	31.4	15.2	73.7	1302
	15-17	100.0	100.0	99.8	98.8	93.2	76.7	46.6	28.3	13.3	71.3	1302
	18-20	100.0	100.0	99.8	99.4	96.8	88.5	67.0	40.8	17.9	76.8	1248
	21-23	100.0	100.0	100.0	99.7	99.2	98.2	91.4	71.2	35.6	85.4	1192
TOTALS		100.0	100.0	99.9	99.6	97.9	92.5	79.1	61.7	33.9	82.3	9997

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

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

RELATIVE HUMIDITY

43222 HOENGSONG KOREA/ROK AFS K-46 51-54,56-66 AUG

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
AUG	00-02	100.0	100.0	100.0	100.0	100.0	99.9	97.6	86.0	52.7	89.6	1191
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	99.0	92.2	64.6	91.9	1276
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	98.5	92.1	58.5	91.2	1353
	09-11	100.0	100.0	100.0	100.0	99.8	96.9	78.3	45.1	13.1	79.0	1356
	12-14	100.0	100.0	100.0	99.8	96.8	77.8	41.5	17.4	6.7	69.6	1354
	15-17	100.0	100.0	100.0	99.7	93.5	70.9	37.9	18.0	8.0	68.5	1359
	18-20	100.0	100.0	100.0	100.0	98.9	90.5	67.6	37.7	14.3	76.6	1311
	21-23	100.0	100.0	100.0	100.0	100.0	99.4	94.9	73.7	32.2	85.8	1250
TOTALS		100.0	100.0	100.0	99.9	98.6	91.7	76.3	57.0	30.7	81.3	10450

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

RELATIVE HUMIDITY

43222 HOENGSONG KOREA/ROK AFS K-46 51-54,56-66 SEP

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
SEP	00-02	100.0	100.0	100.0	100.0	100.0	99.7	96.4	84.5	50.6	89.1	1144
	03-05	100.0	100.0	100.0	100.0	100.0	99.9	98.9	93.6	68.4	92.2	1234
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	99.5	95.8	70.0	92.7	1320
	09-11	100.0	100.0	100.0	99.9	98.2	89.2	74.0	47.6	17.6	78.4	1316
	12-14	100.0	100.0	99.9	95.7	82.8	60.1	35.4	16.9	7.6	65.6	1317
	15-17	100.0	100.0	99.1	93.1	78.1	55.4	32.9	17.7	7.1	64.0	1317
	18-20	100.0	100.0	99.9	99.4	96.1	85.5	66.3	39.8	13.1	75.5	1267
	21-23	100.0	100.0	100.0	100.0	100.0	98.3	90.3	71.8	32.8	85.1	1211
TOTALS		100.0	100.0	99.9	98.4	94.2	85.5	73.5	57.7	32.9	80.1	10126

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

RELATIVE HUMIDITY

43222 HOENGSONG KOREA/ROK AFS K-46 51-54,56-66 OCT

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
OCT	00-02	100.0	100.0	100.0	99.9	99.7	98.8	94.3	80.0	39.8	87.0	1203
	03-05	100.0	100.0	100.0	100.0	100.0	99.4	97.7	89.7	56.9	90.2	1296
	06-08	100.0	100.0	100.0	100.0	100.0	99.6	98.0	92.5	63.1	91.4	1389
	09-11	100.0	100.0	99.9	98.8	95.4	83.8	64.9	37.4	13.2	75.0	1389
	12-14	100.0	100.0	99.0	89.3	66.5	37.9	17.0	6.7	2.4	57.5	1389
	15-17	100.0	100.0	97.8	84.7	58.9	34.0	14.8	6.6	2.5	55.4	1388
	18-20	100.0	100.0	100.0	98.6	93.7	78.8	52.9	23.8	4.8	71.0	1326
	21-23	100.0	100.0	100.0	99.8	99.3	97.0	86.2	59.2	20.6	81.8	1262
TOTALS		100.0	100.0	99.6	96.3	88.8	77.9	64.8	48.6	25.1	75.8	10642

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

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

RELATIVE HUMIDITY

43222 HOENGSONG KOREA/ROK AFS K-46 51-54,56-66 NOV

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
NOV	00-02	100.0	100.0	99.9	99.8	99.6	98.1	93.7	75.2	35.4	85.5	1151
	03-05	100.0	100.0	100.0	100.0	99.6	98.7	95.9	84.0	46.2	87.9	1234
	06-08	100.0	100.0	100.0	99.9	99.6	98.9	96.1	87.0	52.1	88.8	1320
	09-11	100.0	100.0	99.8	98.9	96.5	90.7	76.0	49.9	18.2	78.6	1325
	12-14	100.0	99.8	98.6	94.4	79.6	54.4	31.9	14.5	4.8	63.4	1325
	15-17	100.0	99.7	98.6	92.7	75.2	50.2	27.9	11.0	5.1	61.6	1324
	18-20	100.0	100.0	99.9	99.0	96.8	86.2	62.6	29.5	10.3	74.0	1269
	21-23	100.0	100.0	100.0	100.0	99.5	96.5	86.7	56.5	21.1	81.4	1211
TOTALS		100.0	99.9	99.6	98.0	93.1	83.7	70.6	50.3	23.9	77.4	10159

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

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

RELATIVE HUMIDITY

43222 HOENGSONG KOREA/ROK AFS K-46 51-54,56-66 DEC

STATION STATION NAME PERIOD 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%		
DEC	00-02	100.0	100.0	100.0	99.8	98.9	95.7	86.3	66.0	24.6	82.6	1205
	03-05	100.0	100.0	100.0	100.0	99.7	97.4	90.8	68.8	30.7	84.2	1287
	06-08	100.0	100.0	100.0	100.0	99.6	97.7	92.8	74.7	31.8	85.1	1357
	09-11	100.0	100.0	99.9	99.5	97.6	92.8	79.4	52.2	16.6	79.2	1356
	12-14	100.0	100.0	99.6	96.5	87.8	68.5	41.7	17.4	5.2	67.1	1356
	15-17	100.0	100.0	99.3	95.7	83.4	62.9	35.6	16.3	4.8	65.2	1358
	18-20	100.0	100.0	100.0	99.5	96.5	87.9	71.1	41.9	10.4	76.1	1323
	21-23	100.0	100.0	100.0	99.8	98.3	94.0	82.6	59.9	18.4	80.4	1274
TOTALS		100.0	100.0	99.8	98.8	95.1	86.9	72.1	49.2	17.6	77.4	10516

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

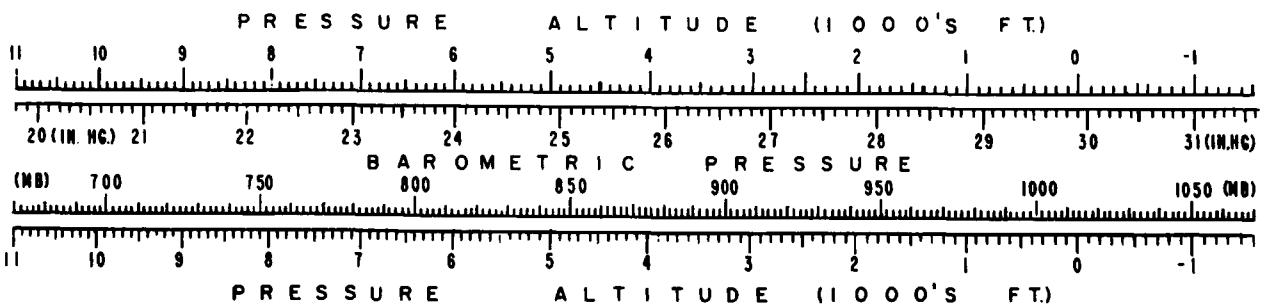
PART F PRESSURE SUMMARY

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 OBSERVATIONS

43222 HOENGSONG KOREA/ROK AFS K-46 52-67

STATION | STATION NAME | YEARS

HRS (L.S.T.)		JAN.	FEB.	MAR.	APR.	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00	MEAN	29.842	29.843	29.744	29.666	29.544	29.439	29.4[illegible]8	29.439	[illegible].559	29.750	29.823	29.87[illegible]	29.659
	S. D.	.179	.159	.174	.166	.148	.112	.122	.124	.148	.144	.157	.157	.23[illegible]
	TOTAL OBS	382	351	4[illegible]3	429	433	420	378	374	386	4[illegible]3	389	4[illegible]2	4732
03	MEAN	29.872	29.849	29.745	29.661	29.541	29.433	29.4[illegible]2	29.434	29.557	29.750	29.826	29.865	29.659
	S. D.	.184	.160	.176	.172	.15[illegible]	.116	.127	.125	.152	.145	.159	.158	.234
	TOTAL OBS	381	352	4[illegible]3	429	434	421	376	373	393	4[illegible]3	396	4[illegible]2	4754
06	MEAN	29.866	29.853	29.749	29.664	29.549	29.437	29.4[illegible]2	29.441	29.565	29.758	29.839	29.884	29.667
	S. D.	.18[illegible]	.161	.179	.176	.155	.124	.125	.127	.154	.148	.163	.164	.233
	TOTAL OBS	464	423	464	489	496	480	434	434	449	465	450	465	5513
09	MEAN	29.887	29.875	29.772	29.682	29.566	29.450	29.416	29.453	29.584	29.784	29.864	29.906	29.697
	S. D.	.183	.163	.182	.178	.156	.126	.128	.134	.156	.149	.165	.166	.237
	TOTAL OBS	465	422	465	488	495	480	434	432	448	465	450	465	5509
12	MEAN	29.882	29.868	29.758	29.662	29.545	29.431	29.409	29.449	29.574	29.763	29.847	29.896	29.673
	S. D.	.183	.163	.178	.176	.153	.122	.126	.128	.151	.144	.162	.161	.236
	TOTAL OBS	464	423	465	490	496	479	434	433	449	464	450	465	5512
15	MEAN	29.827	29.810	29.7[illegible]2	29.610	29.500	29.397	29.384	29.422	29.535	29.710	29.795	29.847	29.628
	S. D.	.183	.161	.179	.168	.152	.119	.126	.128	.143	.139	.161	.158	.226
	TOTAL OBS	465	423	465	490	495	480	434	434	449	465	450	465	5515
18	MEAN	29.833	29.807	29.690	29.600	29.479	29.381	29.369	29.412	29.531	29.709	29.802	29.855	29.622
	S. D.	.176	.159	.167	.162	.148	.115	.122	.127	.142	.138	.158	.156	.239
	TOTAL OBS	465	423	464	470	495	480	434	434	449	465	449	465	5493
21	MEAN	29.862	29.831	29.718	29.637	29.514	29.412	29.389	29.431	29.555	29.742	29.826	29.872	29.646
	S. D.	.179	.157	.171	.166	.144	.110	.119	.125	.147	.139	.159	.159	.233
	TOTAL OBS	412	367	403	440	462	451	407	406	421	434	420	435	5056
ALL HOURS	MEAN	29.859	29.842	29.735	29.647	29.529	29.422	29.397	29.435	29.557	29.746	29.828	29.875	29.655
	S. D.	.183	.162	.177	.173	.153	.120	.125	.128	.150	.145	.162	.164	.237
	TOTAL OBS	3498	3184	3532	3705	3806	3691	3331	3320	3443	3564	3448	3564	42086

1210 WS FORM JUL 64 0-89-5 (OL-1)

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

MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN MBS FROM HOURLY OBSERVATIONS

43222 HOENGSONG KOREA/ROK AFS K-46 51-55,57-67

STATION STATION NAME YEARS

HRS. (L.S.T.)		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
00	MEAN	1024.4	1023.3	1020.0	1017.1	1012.6	1009.0	1007.9	1009.0	1013.2	1019.9	1022.6	1024.4	1016.9
	S. D.	6.359	5.494	6.097	5.708	5.104	3.867	4.135	4.276	5.120	4.953	5.428	5.484	7.979
	TOTAL OBS	382	339	402	409	433	420	378	374	388	403	390	402	4720
03	MEAN	1024.5	1023.5	1020.0	1016.9	1012.6	1008.8	1007.6	1008.8	1013.1	1019.9	1022.6	1024.5	1016.8
	S. D.	6.530	5.520	6.153	5.944	5.183	3.999	4.265	4.331	5.284	5.010	5.473	5.579	8.122
	TOTAL OBS	381	339	403	429	434	421	376	373	390	403	390	402	4741
06	MEAN	1024.3	1023.7	1020.2	1017.1	1012.9	1008.9	1007.7	1008.9	1013.4	1020.1	1022.9	1024.6	1017.1
	S. D.	6.442	5.632	6.291	6.023	5.372	4.257	4.290	4.401	5.235	5.143	5.613	5.596	8.169
	TOTAL OBS	433	395	465	459	465	450	403	403	419	434	420	434	5180
09	MEAN	1025.0	1024.5	1021.0	1017.7	1013.4	1009.4	1008.2	1009.5	1014.1	1021.0	1023.8	1025.3	1017.8
	S. D.	6.535	5.694	6.359	6.117	5.393	4.320	4.406	5.478	5.259	5.170	5.654	5.655	8.337
	TOTAL OBS	434	395	465	459	464	450	403	402	419	434	420	434	5179
12	MEAN	1024.9	1024.2	1020.5	1017.0	1012.7	1008.8	1007.9	1009.2	1013.7	1020.2	1023.2	1025.0	1017.3
	S. D.	6.488	5.679	6.213	5.942	5.289	4.162	4.363	4.472	5.100	4.977	5.572	5.530	8.240
	TOTAL OBS	433	395	465	460	465	450	403	402	419	434	420	434	5180
15	MEAN	1022.9	1022.1	1018.5	1015.3	1011.1	1007.6	1007.0	1008.3	1012.4	1018.4	1021.3	1023.3	1015.7
	S. D.	6.425	5.600	5.924	5.748	5.183	4.096	4.336	4.352	4.888	4.843	5.526	5.407	7.900
	TOTAL OBS	434	395	465	460	465	450	403	402	419	434	420	434	5181
18	MEAN	1023.2	1022.1	1018.2	1014.9	1010.5	1007.0	1006.5	1008.0	1012.2	1018.4	1021.7	1023.7	1015.5
	S. D.	6.279	5.548	5.850	5.501	5.095	3.959	4.199	4.260	4.848	4.798	5.435	5.372	8.060
	TOTAL OBS	434	395	464	440	465	450	403	402	419	434	420	434	5160
21	MEAN	1024.1	1022.8	1019.1	1016.2	1011.7	1008.0	1007.2	1008.5	1013.0	1019.6	1022.4	1024.2	1016.3
	S. D.	6.355	5.455	5.965	5.672	4.990	3.788	4.093	4.320	4.963	4.772	5.429	5.407	8.036
	TOTAL OBS	381	339	403	410	434	421	376	375	391	403	390	404	4727
ALL HOURS	MEAN	1024.2	1023.3	1019.7	1016.5	1012.2	1008.4	1007.5	1008.8	1013.1	1019.7	1022.6	1024.4	1016.7
	S. D.	6.460	5.641	6.179	5.908	5.284	4.132	4.290	4.526	5.117	5.026	5.563	5.535	8.141
	TOTAL OBS	3312	2992	3532	3526	3625	3512	3145	3133	3264	3379	3270	3378	40066

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