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Air Weather Service (MATS)

REVISED UNIFORM SUMMARY OF
SURFACE WEATHER OBSERVATIONS

FUKUOKA KYUSHU JAPAN/ITAZUKE AB WBAN #43310
N 33 35 E 130 27 ELEV 22 FT RJFF WMO #47808

PARTS A-F
POR FROM HOURLY OBS SEP 46-JAN 47, MAY 47-DEC 64
POR FROM DAILY OBS SEP 46-JAN 47, MAY 47-MAY 64

FEDERAL BUILDING
ASHEVILLE, N. C.

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Wayne E. McCollom

WAYNE E. MCCOLLOM, Chief
Technical Information Section
USAFETAC/TST

FOR THE COMMANDER

Walter S. Burgmann

WALTER S. BURGMANN
AWS Scientific and Technical
Information Officer (STINFO)

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REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
1. REPORT NUMBER USAFETAC/DS-81/025	2. GOVT ACCESSION NO.	3. RECIPIENT'S CATALOG NUMBER
4. TITLE (and Subtitle) Revised Uniform Summary of Surface Weather Observations (RUSSWO)- ITAZUKE AB, FUKOKA KYUSHU, JAPAN		5. TYPE OF REPORT & PERIOD COVERED Final rept. 6. PERFORMING ORG. REPORT NUMBER
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18. SUPPLEMENTARY NOTES

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

*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)

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

This report is a six-part statisitical summary of surface weather observations for ITAZUKE AB, FUKUOKA KYUSHU, JAPAN
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 FORM 1 JAN 73 1473

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

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

REVISED

43310 Itazuke AB, Japan

ADDITIONAL DATA LOCATOR

CL NUMBER	TYPE OF ADDITIONAL INFORMATION	LOCATION OF DATA
4362	Pressure Temperature Distribution	In CL File
4428	Upper Air - High Level Wind Tabulation	In CL file
4464	High Alert	In CL file
4933	Absolute MAX & MIN AV Wind (MPH)	In CL File
4347	Climatic Data	In CL file
5882	Mean S.L.P. And Mean Hourly departure of S.L.P. from Monthly Mean	In CL file
5854	Correlation of wind components	" "
6185	Ceiling Class - Mean Temperatures	In CL File
	"E" Part rec'd	E File
6887	XTRMS & $\bar{X}$ OF MR; DP TEMP & PRECIPIBLE WTR	IN CL FILE
7408	1 MIN. WNDS AND PEAK GUSTS	
7302	% FREQ OF SIM. CIG & VSBY	
CL8036	Max wind Speeds	CL file

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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.

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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 combination of smoke and haze are included.

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

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

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

Percentage of observations with obstructions to vision - Included in this category are the observations when one or more of the above obstructions to vision occurred. Since more than one type of obstruction may be



reported in the same observation, the sums of the individual categories may exceed the percentage total columns. Also, although precipitation may reduce visibility, it is not considered an obstruction to vision for purposes of this summary; therefore, the percentage total of obstructions to vision need not reflect the total observations with reduced visibility.

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WEATHER CONDITIONS

43310	FUKUOKA KYUSHU JAPAN/ITAZUKE AB	46-64	ALL
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.
JAN	ALL	.1	12.4		7.5	.0	19.6	7.8	27.6	.0		31.7	13390
FEB		.0	13.1		3.9	.1	16.7	8.7	30.6	.0	.0	35.3	11544
MAR		.2	14.4	.0	.9	.0	15.2	8.7	29.8		.0	33.9	12646
APR		.3	16.4		.0		16.5	11.0	31.5		.7	38.0	12240
MAY		.1	16.7				16.7	12.7	33.0		.0	40.6	13386
JUN		.4	19.6				19.6	12.1	39.2			45.9	12956
JUL		1.0	14.1				14.1	6.4	21.0			25.3	13377
AUG		1.4	9.9				9.9	5.3	21.0			24.2	15372
SEP		.5	14.0				14.0	9.9	23.0			29.6	13518
OCT		.1	8.8		.0		8.9	10.1	25.7			31.6	14128
NOV		.0	10.2		.0	.0	10.2	10.7	34.6	.0		39.9	13679
DEC		.0	11.2		1.5	.0	12.6	7.5	31.6			35.6	14132
TOTALS		.4	13.3	.0	1.1	.0	14.4	9.2	29.0	.0	.1	34.2	158368

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WEATHER CONDITIONS

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JAN (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.
JAN	00-02	.1	12.6		6.6		18.9	8.9	25.5			30.6	1674
	03-05	.1	11.9		8.2	.1	20.1	9.3	24.6			30.0	1674
	06-08	.2	13.9		9.3		22.9	13.0	31.2	.1		37.3	1674
	09-11		13.0		9.4		22.0	9.4	31.8	.1		36.0	1674
	12-14	.2	11.5		8.8	.1	20.0	4.4	16.6	.1		19.2	1674
	15-17	.2	12.6		6.6	.1	18.7	3.8	16.7			19.0	1673
	18-20	.1	12.0		5.6		17.4	5.4	40.0	.1		42.9	1674
	21-23		11.9		5.1		16.7	8.0	34.5			38.4	1673
TOTALS		.1	12.4		7.5	.0	19.6	7.8	27.6	.0		31.7	13390

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WEATHER CONDITIONS

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS L.S.T.	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN AND/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
FEB	00-02	.1	12.8		3.6	.1	17.4	8.5	29.5			34.7	1443
	03-05	.1	15.2		3.9		18.9	9.4	24.7			31.0	1443
	06-08	.1	13.5		3.2	.1	18.4	16.8	37.5			44.8	1443
	09-11		12.4		5.1		17.2	9.5	34.2			38.5	1443
	12-14		14.1		4.2	.1	15.1	5.3	17.1	.1		20.2	1443
	15-17		13.0		3.5		16.2	5.7	18.6			21.7	1443
	18-20		13.0		2.8	.1	15.5	7.5	42.0	.1		46.3	1443
	21-23		12.7		2.8	.1	15.3	7.5	40.8		.1	45.0	1443
TOTALS		.0	13.1		3.9	.1	16.7	8.7	30.6	.0	.0	35.3	11544

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WEATHER CONDITIONS

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) MAR (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.
MAR	00-02	.2	15.7		.7		16.3	9.6	30.2			35.1	1580
	03-05	.4	15.8		1.1		16.8	11.8	26.9			33.7	1581
	06-08	.1	16.0		.9	.1	17.0	20.3	42.6			50.1	1581
	09-11		15.7		1.8	.1	17.3	9.0	31.6			35.3	1581
	12-14	.1	12.5		1.3		13.6	4.7	16.7			19.5	1581
	15-17		12.1	.1	.4		12.6	4.7	16.4		.1	19.2	1581
	18-20	.2	13.5		.6		14.0	4.4	36.4			38.3	1581
	21-23	.4	13.5		.4		13.9	4.7	37.5			39.7	1580
TOTALS		.2	14.4	.0	.9	.0	15.2	8.7	29.8		.0	33.9	12646

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WEATHER CONDITIONS

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
APR	00-02	.3	14.8		.1		15.0	11.6	32.6		.6	38.8	1530
	03-05	.1	17.8				17.8	16.5	29.3		.5	39.0	1530
	06-08	.1	19.1		.1		19.2	24.0	44.1		.7	55.4	1530
	09-11	.3	17.4				17.4	9.0	28.2		.8	34.0	1530
	12-14	.3	15.2		.1		15.3	5.4	17.3		.9	21.6	1530
	15-17	.2	16.1		.1		16.2	5.8	18.8		.8	23.2	1530
	18-20	.6	16.4				16.4	7.7	39.1		.8	44.7	1530
	21-23	.5	14.5		.1		14.6	8.2	42.4		.8	47.8	1530
TOTALS		.3	16.4		.0		16.5	11.0	31.5		.7	38.0	12240

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WEATHER CONDITIONS

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MAY	00-02	.4	16.0				16.0	15.7	34.5			44.3	1672
	03-05	.1	18.2				18.2	20.3	35.8			47.3	1674
	06-08	.3	18.6				18.6	25.3	45.2			56.7	1673
	09-11	.1	16.7				16.7	9.0	29.4			35.2	1673
	12-14	.2	15.4				15.4	5.3	20.1		.2	24.1	1674
	15-17		16.2				16.2	5.5	21.0		.1	25.2	1673
	18-20		16.5				16.5	8.9	35.2			41.4	1673
	21-23		15.9				15.9	11.5	43.0			50.7	1674
TOTALS		.1	16.7				16.7	12.7	33.0		.0	40.6	13386

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WEATHER CONDITIONS

43310 (STATION) FUKUOKA KYUSHU [illegible]/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JUN	00-02	.2	18.3				18.3	11.8	44.4			51.0	1620
	03-05	.3	20.4				20.4	20.6	43.3			53.6	1620
	06-08	.7	21.8				21.8	23.1	51.3			61.0	1620
	09-11	.5	20.8				20.8	10.7	36.5			43.1	1620
	12-14	.6	19.4				19.4	6.6	26.0			30.9	1620
	15-17	.2	19.4				19.4	6.6	24.3			28.7	1616
	18-20	.2	19.4				19.4	8.7	40.2			45.9	1620
	21-23	.4	17.2				17.2	8.5	47.7			52.8	1620
TOTALS		.4	19.6				19.6	12.1	39.2			45.9	12956

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WEATHER CONDITIONS

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JUL	00-02	.8	12.5				12.5	6.2	24.9			29.0	1674
	03-05	1.1	14.8				14.8	10.7	25.0			33.2	1673
	06-08	.6	14.6				14.6	13.0	30.0			37.7	1674
	09-11	.7	14.0				14.0	4.8	18.3			21.7	1674
	12-14	1.9	16.1				16.1	3.1	13.3			15.9	1672
	15-17	1.7	16.3				16.3	3.6	12.6			15.4	1670
	18-20	.8	14.3				14.3	5.3	19.9			22.9	1670
	21-23	.8	10.2				10.2	4.1	23.8			26.3	1670
TOTALS		1.0	14.1				14.1	6.4	21.0			25.3	13377

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WEATHER CONDITIONS

43310 — STATION
FUKUOKA KYUSHU JAPAN/ITAZUKE AB — STATION NAME
47-64 — YEARS
AUG — 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.
AUG	00-02	1.1	7.9				7.9	5.6	21.0			25.3	1674
	03-05	1.2	10.2				10.2	10.0	23.7			30.2	1673
	06-08	.4	9.9				9.9	14.3	37.5			43.4	1674
	09-11	.2	9.1				9.1	2.3	20.8			22.2	1674
	12-14	1.7	10.7				10.7	2.0	11.8			13.4	1672
	15-17	3.0	13.0				13.0	1.6	11.5			13.0	1666
	18-20	2.5	10.1				10.1	3.4	19.4			21.4	1668
	21-23	1.3	8.4				8.4	3.6	21.8			24.4	1671
TOTALS		1.4	9.9				9.9	5.3	21.0			24.2	13372

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ASHEVILLE, N. C. 28801

WEATHER CONDITIONS

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) SEP (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.
SEP	00-02	.3	12.9				12.9	12.0	21.1			30.0	1687
	03-05	.5	15.0				15.0	15.4	22.3			33.6	1688
	06-08	.4	15.2				15.2	25.2	34.2			46.8	1688
	09-11	.4	13.7				13.7	5.5	22.0			25.6	1692
	12-14	.3	14.1				14.1	2.8	12.5			14.7	1692
	15-17	.5	15.3				15.3	4.1	15.7			19.0	1691
	18-20	.8	14.3				14.3	6.1	30.1			34.3	1690
	21-23	.5	12.1				12.1	8.2	25.9			32.5	1690
TOTALS		.5	14.0				14.0	9.9	23.0			29.6	13518

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

WEATHER CONDITIONS

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
OCT	00-02	.1	9.1		.1		9.1	12.1	24.2			33.3	1767
	03-05	.1	9.4		.2		9.6	15.7	22.9			34.2	1767
	06-08	.1	9.2		.2		9.4	28.5	37.9			49.2	1767
	09-11	.1	8.6				8.6	7.2	28.1			32.0	1766
	12-14	.1	7.8				7.8	2.3	10.9			12.6	1764
	15-17	.3	9.2				9.2	2.1	12.9			14.3	1765
	18-20	.1	9.0				9.0	4.5	35.5			38.6	1767
	21-23	.1	8.3				8.3	8.0	33.0			38.6	1765
TOTALS		.1	8.8		.0		8.9	10.1	25.7			31.6	14128

1210 WS FORM JULY 64 0-10-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

WEATHER CONDITIONS

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
NOV	00-02		9.3		.1		9.4	13.5	34.9			42.4	1710
	03-05		10.0				10.0	15.6	28.9			37.3	1710
	06-08		10.9				10.9	24.0	40.9			49.4	1710
	09-11		10.4		.1		10.5	9.0	36.2			39.4	1709
	12-14		9.5				9.5	2.7	14.6			16.6	1710
	15-17	.1	10.6				10.6	3.8	18.7			21.2	1710
	18-20	.1	11.0			.1	11.0	6.2	54.3	.1		58.3	1710
	21-23		9.6				9.6	10.9	48.5			55.0	1710
TOTALS		.0	10.2		.0	.0	10.2	10.7	34.6	.0		39.9	13679

1210 WS FORM JULY 64 0-10-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

WEATHER CONDITIONS

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) DEC (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.
DEC	00-02		10.9		1.4		12.3	8.6	29.0			34.2	1765
	03-05		11.3		1.3	.1	12.5	10.0	25.0			31.1	1765
	06-08		11.3		2.2		13.2	15.5	34.7			40.5	1767
	09-11		10.4		2.2		12.5	8.3	37.4			40.6	1767
	12-14		11.1		1.4		12.4	1.9	16.2			17.3	1767
	15-17	.1	11.3		1.0		12.2	2.2	19.1			20.2	1767
	18-20	.2	10.9		1.0		11.7	5.2	50.3			54.2	1767
	21-23		12.7		1.2		13.8	8.1	41.2			46.5	1767
TOTALS		.0	11.2		1.5	.0	12.6	7.5	31.6			35.6	14132

PART A ATMOSPHERIC PHENOMENA

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

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

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

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

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

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

WEATHER CONDITIONS

43310	FUKUOKA KYUSHU JAPAN/ITAZUKE AB	46-64	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	1.8	56.0		31.9	.9	73.7	32.8	70.3	.9		74.7	558
FEB		1.5	54.9		20.4	1.7	64.9	37.4	77.5	.4		82.3	481
MAR		2.5	55.0		6.6	.4	57.1	40.8	80.8			83.5	527
APR		2.9	55.8		.8		55.5	47.4	85.5	.2	.2	89.4	510
MAY		1.6	54.8				53.8	52.0	86.0			91.8	558
JUN		4.3	60.2				58.8	46.7	86.3			91.8	510
JUL		14.8	59.8			.2	61.3	32.8	63.4			70.0	527
AUG		16.1	51.4				50.3	34.5	67.4			72.9	527
SEP		8.3	59.6				56.5	52.3	75.4			85.0	533
OCT		1.3	41.9				41.4	54.5	79.4			86.6	558
NOV		.6	45.6		1.1	.2	45.2	49.4	87.4			90.0	540
DEC		.7	57.4	.2	10.2	1.1	63.3	38.4	83.2	.2		85.3	558
TOTALS		4.6	54.4	.0	5.9	.4	56.7	43.3	78.5	.1	.0	83.6	6387

1210 WS FORM JULY 64 0-10-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PART B PRECIPITATION, SNOWFALL & SNOW DEPTH

B

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
US 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.

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

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF PRECIPITATION (FROM DAILY OBSERVATIONS)

43310 STATION — FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME — 46-64 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	51-100	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	01-04	05 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	26.7	24.0	5.6	12.0	8.1	10.2	8.1	5.4 3.9	1.3	.2				49.3	558	3.23	6.68	1.25
FEB	35.1	22.0	2.7	10.8	7.1	9.1	5.8	7.3 5.2	1.9	.2				42.8	481	3.36	8.91	.63
MAR	42.7	16.9	2.7	9.1	4.7	9.9	7.0	7.0 4.7	1.9	.4				40.4	527	3.67	8.04	.83
APR	46.2	15.4	2.5	6.5	3.7	7.3	7.3	11.0 6.9	3.3	.6	.2			38.3	480	5.14	13.71	1.85
MAY	46.1	11.1	2.2	5.7	5.2	10.9	7.2	11.7 5.9	4.5	1.3				42.8	558	6.11	16.58	2.02
JUN	41.0	15.1	4.7	4.1	3.3	7.3	5.7	16.0 6.0	7.3	2.5	.1	.4		43.9	510	10.92	42.16	2.58
JUL	38.7	17.8	2.7	6.5	3.8	7.4	4.6	18.6 6.6	8.0	3.6	.4			43.5	527	10.95	21.17	.39
AUG	49.5	13.3	2.7	5.5	4.9	6.8	4.4	12.9 6.8	4.4	1.1	.6			37.2	527	6.74	14.20	1.35
SEP	40.6	15.9	3.7	6.5	3.7	7.3	7.1	15.4 6.5	6.5	2.0	.4			43.5	510	8.47	16.40	2.77
OCT	58.1	13.1	2.8	6.6	4.9	4.9	3.8	5.7 2.8	2.3	.4	.2			28.8	527	3.25	10.40	.58
NOV	54.8	13.0	3.0	5.2	3.9	7.6	6.1	6.5 4.8	1.7					32.2	540	2.90	7.02	.83
DEC	36.6	22.2	4.1	8.6	5.6	10.9	6.3	5.7 4.3	1.4					41.2	558	2.98	5.92	.42
ANNUAL	43.0	16.7	3.3	7.3	4.9	8.3	6.1	5.5	3.7	1.0	.2	.0		40.3	6303	67.81		

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

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

EXTREME VALUES

PRECIPITATION
(FROM DAILY OBSERVATIONS)

43310 FUKUOKA KYUSHU JAPAN/ITAZUKE AB 46-64
STATION STATION NAME YEARS

24 HOUR AMOUNTS IN INCHES

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
46											1.58	.86	
47	1.09				4.83	3.90	3.74	1.03	1.32	.34	.48	1.24	
48	.49	.66	1.13	1.66	2.53	3.04	5.30	5.61	4.10	.46	1.18	1.27	5.61
49	.66	2.80	1.10	.94	1.32	2.44	3.97	5.49	1.52	1.52	.86	1.27	5.49
50	2.80	2.24	2.65	1.53	1.63	1.70	1.23	4.39	6.10	1.14	2.23	.88	6.10
51	.72	1.06	.65	1.07	.80	2.86	4.52	3.35	1.51	5.82	1.56	.64	5.82
52	1.09	1.14	.67	3.23	1.36	2.84	1.87	1.77	2.76	1.13	.69	.78	3.23
53	.58	1.28	1.37	1.12	1.68	10.17	3.96	2.20	3.54	.22	.95	1.32	10.17
54	.70	.96	1.00	1.08	2.41	2.82	3.56	2.42	6.06	.36	1.13	.49	6.06
55	.44	1.43	.58	5.38	.52	5.57	3.66	1.13	2.75	.63	.69	.36	5.57
56	1.08	1.98	.76	.85	1.27	2.51	2.50	5.80	2.09	2.02	.61	.20	5.80
57	.22	.56	.41	.93	.53	1.49	3.23	2.60	1.92	.85	.50	.50	3.23
58	.55	.93	3.17	2.61	1.12	1.56	.29	3.26	1.27	1.28	.79	.79	3.26
59	.99	.74	2.15	1.79	1.48	1.60	5.62	.77	1.75	.22	.66	1.18	5.62
60	1.02	.30	.84	1.79	3.08	3.35	.67	.92	4.95	1.30	.78	.54	4.95
61	.73	.48	.84	1.60	1.73	2.12	1.64	.88	4.36	4.15	.91	.56	4.36
62	1.13	.72	.39	.61	1.34	2.53	3.60	3.56	2.10	1.35	1.09	1.02	3.60
63	1.09	.81	1.18	1.17	3.54	10.63	2.41	3.86	1.03	1.15	.90	.43	10.63
64	1.43	.51	.60		2.40								
MEAN	.93	1.09	1.15	1.71	1.87	3.56	3.05	2.71	2.89	1.41	.98	.80	5.39
S D	.558	.679	.790	1.190	1.107	2.747	1.534	1.715	1.670	1.468	.442	.354	2.151
TOTAL OBS.	558	481	527	480	558	510	527	527	510	527	540	558	6303

1210 WS FORM JUL 64 0-88-5 (Det 50)

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

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOWFALL (FROM DAILY OBSERVATIONS)

43330 FUKUOKA KYUSHU JAPAN/ITAZUKE AB 46-64
STATION STATION NAME 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	68.6	23.5	2.9	3.6	.4	.4		.5		.2				7.9	558	3.1	19.3	.0
FEB	80.6	14.6	2.5	.8	1.2		.4		.4					5.4	481	2.4	11.9	.0
MAR	94.1	5.5	.2	.2										.4	527	.1	.6	.0
APR	99.4	.6													510	TRACE	TRACE	.0
MAY	100.0														558	.0	.0	.0
JUN	100.0														510	.0	.0	.0
JUL	100.0														527	.0	.0	.0
AUG	100.0														527	.0	.0	.0
SEP	100.0														510	.0	.0	.0
OCT	100.0														558	.0	.0	.0
NOV	98.9	1.1													540	TRACE	TRACE	.0
DEC	90.5	8.8	.2	.2	.4									.7	558	.3	3.3	.0
ANNUAL	94.3	4.5	.5	.4	.2	.0	.0	.0	.0	.0				1.2	6364	5.8		

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

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

EXTREME VALUES

SNOWFALL
(FROM DAILY OBSERVATIONS)

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS

24 HOUR AMOUNTS IN INCHES

NO SNOW

MONTH / YEAR	JAN	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
46										.0	.0	.0	
47	1.4				.0	.0	.0	.0	.0	.0	.0	1.5	
48	3.1	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.1
49	1.1	6.5	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	6.5
50	TRACE	TRACE	TRACE	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE	TRACE
51	TRACE	.3	TRACE	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE	.3
52	.2	TRACE	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.2
53	TRACE	.4	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.4
54	TRACE	8.5	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	8.5
55	1.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.0
56	.7	4.4	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.4
57	.0	.2	.6	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.6
58	1.4	TRACE	.4	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	1.4
59	3.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.3	TRACE	3.0
60	1.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	1.5	1.5
61	.7	.7	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.7
62	5.0	TRACE	TRACE	TRACE	.0	.0	.0	.0	.0	.0	.0	TRACE	5.0
63	10.9	1.7	TRACE	TRACE	.0	.0	.0	.0	.0	.0	TRACE	TRACE	10.9
64	2.2	2.0	.0	.0	.0								
MEAN	1.76	1.45	.06	TRACE	.00	.00	.00	.00	.00	.00	TRACE	.17	2.97
S D.	2.652	2.570	.170	.000	.000	.000	.000	.000	.000	.000	.000	.485	3.282
TOTAL OBS.	558	481	527	510	558	510	527	527	510	558	540	558	6364

1210 WS FORM JUL 64 0-88-5 (Det 50)

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

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOWDEPTH (FROM DAILY OBSERVATIONS)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS)

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASUR. ABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES)		
PRECIP	NONE	TRACE	01	02-05	06-10	11-25	26-50	51-100	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	92.5	5.7	.9	.7		.2								1.8	558			
FEB	96.9	2.3	.6		.2									.8	481			
MAR	100.0														527			
APR	100.0														510			
MAY	100.0														558			
JUN	100.0														510			
JUL	100.0														527			
AUG	100.0														527			
SEP	100.0														510			
OCT	100.0														558			
NOV	100.0														540			
DEC	99.3	.5	.2											.2	558			
ANNUAL	99.0	.7	.1	.1	.0	.0								.2	6364			

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

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

EXTREME VALUES

SNOWDEPTH
(FROM DAILY OBSERVATIONS)

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS

DAILY SNOWDEPTH IN INCHES

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
46										0	0	0	
47	1				0	0	0	0	0	0	1	TRACE	
48	2	0	0	0	0	0	0	0	0	0	0	0	2
49	1	3	0	0	0	0	0	0	0	0	0	0	3
50	TRACE	TRACE	0	0	0	0	0	0	0	0	0	TRACE	TRACE
51	0	0	0	0	0	0	0	0	0	0	0	TRACE	TRACE
52	0	TRACE	0	0	0	0	0	0	0	0	0	0	TRACE
53	0	0	0	0	0	0	0	0	0	0	0	0	0
54	0	1	0	0	0	0	0	0	0	0	0	0	1
55	0	0	0	0	0	0	0	0	0	0	0	0	0
56	TRACE	TRACE	0	0	0	0	0	0	0	0	0	0	TRACE
57	0	0	0	0	0	0	0	0	0	0	0	0	0
58	TRACE	0	0	0	0	0	0	0	0	0	0	0	TRACE
59	2	0	0	0	0	0	0	0	0	0	0	0	2
60	TRACE	0	0	0	0	0	0	0	0	0	0	1	1
61	TRACE	0	0	0	0	0	0	0	0	0	0	0	TRACE
62	2	0	0	0	0	0	0	0	0	0	0	0	2
63	5	TRACE	0	0	0	0	0	0	0	0	0	0	5
64	0	0	0	0	0								
MEAN	.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	1.0
S. D	1.320	.752	.000	.000	.000	.000	.000	.000	.000	.000	.000	.236	1.461
TOTAL OBS.	558	481	527	510	558	510	527	527	510	558	540	558	6364

1210 WS FORM JUL 64 0-88-5 (Det 50)

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

PART C SURFACE WINDS

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

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.

   NOTE: According to Circular N specifications, "peak gust data are recorded only at stations with continuous instantaneous wind-speed recorders."

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.

STATION NO:	STATION NAME:	LATITUDE:	LONGITUDE:	BAROMETER ELEV FT	CALL SIGN:	WMO NO:
43310	FUKUOKA KYUSHU JAPAN/ITAZUKE AB	N 33 35	E 130 27	22	RJFF	47808

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
Sep 1946	Itazuke AAB AAF Wea Sta Det 162	Not available	N/A	N/A	N/A
12-31-47	Itazuke AFB Det 20-6	Not available	N/A	N/A	N/A
12-31-49	Itazuke AB Det 20-6	Not available	N/A	N/A	N/A
4-2-53	Det 6 20 Wea Sq	Between E taxiway and runway	AN/GMQ-1	ML204B	Surface
4-14-54	No change	No change	No change	No change	15 Ft
4-4-57	Det 9 15 Wea Sq	On top of observing site	No change	No change	20 Ft
4-1-58	No change	At observation site	No change	No change	25 Ft
12-4-58	Det 37 30 Wea Sq	No change	No change	No change	No chang
3-2-59	No change	Located in Base Weather Station	AN/GMQ-11	RO-2	No chang
4-6-60	Det 10 10 Wea Gp	No change	No change	No change	No chang
4-4-61	Det 11 1 Wea Wg	No change	No change	No change	No chang
12-3-62	No change	#1 - 250 Ft W of active runway 15 at the 2500 Ft marker	No change	No change	14 Ft
		#2 - 250 Ft W of active runway 33 at the 1500 Ft marker	No change	No change	14 Ft
6-30-64	Det 11 20 Wea Sq	No change	No change	No change	No chang

1210 WS FORM MAR 64 0-64A (Det 50)

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

EXTREME VALUES

SURFACE WINDS
(FROM DAILY OBSERVATIONS)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 58-64 (YEARS)

DAILY PEAK GUSTS IN KNOTS

MONTH / YEAR	JAN	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
58									N 34	WNW 32	SSE 32	W 40	
59	WNW 40	SSE 30	SSW 32	SE 32	ENE 27	N 29	S 28	NNW 33	S 69	N 26	NW 31	NW 27	S 69
60	WNW 30	W 26	SE 33	SE 28	SE 33	N 23	SSE 21	S 29	NW 36	WSW 38	SSE 27	WNW 37	WSW 38
61	WNW 35	NW 29	N 37	WSW 34	S 32	S 25	S 27	SE 29	N 50	N 43	NE 29	NW 23	N 50
62	WNW 36	S 30	W 38	WNW 42	SE 25	SSE 35		S 35	WNW 33	SE 24	SSE 37	NW 40	
63	W 44	WNW 36	SSE 41	S 29	S 33	S 44	SSE 29	NNE 39	W 25	NNE 30	WNW 29	W 33	W 44
64	29/ 33	33/ 35	28/ 51	24/ 41	27/ 25								
MEAN	36.3	31.0	38.7	34.3	29.2	31.2	26.3	33.0	41.2	32.2	30.8	33.3	50.3
S. D.	5.007	3.795	6.890	5.955	3.920	8.497	3.594	4.243	15.867	7.223	3.488	7.062	13.426
TOTAL OBS	186	169	183	180	186	150	123	154	180	186	179	186	2062

1210 WS FORM JUL 64 0-88-5 (Det 50)

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	1.0	2.2	2.3	1.2	.1	.0	.0	.0				6.8	7.4
NNE	.7	1.1	1.0	.4	.0	.0			.0			3.3	6.6
NE	1.1	1.4	.9	.2	.0	.0	.0					3.6	5.5
ENE	.5	.5	.4	.1	.0	.0	.0	.0		.0		1.6	5.8
E	.9	.7	.4	.1	.0		.0	.0				2.1	5.0
ESE	.8	.6	.4	.1	.0	.0						1.9	5.2
SE	2.8	3.5	3.0	1.1	.1	.0	.0	.0				10.4	6.2
SSE	2.6	4.1	3.4	1.3	.1	.0	.0	.0				11.6	6.5
S	2.1	2.9	1.8	.8	.1	.0	.0	.0				7.8	6.2
SSW	.5	.6	.4	.2	.0	.0	.0					1.8	6.1
SW	.5	.6	.3	.1	.0	.0	.0	.0				1.6	5.5
WSW	.2	.4	.4	.2	.0	.0						1.2	6.9
W	.4	.8	1.2	.9	.1	.0	.0	.0		.0		3.5	8.7
WNW	.4	.8	1.5	1.5	.3	.1	.0					4.6	10.0
NW	.8	2.2	3.3	1.9	.2	.0	.0	.0				8.4	8.4
NNW	.7	1.8	2.7	1.3	.1	.0	.0	.0				6.5	8.0
VARBL													
CALM												23.3	
	16.2	24.2	23.4	11.4	1.3	.2	.0	.0	.0	.0		100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 158379

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.5	1.4	1.5	1.2	.1	.0						4.7	8.4
NNE	.5	.8	.8	.2	.0							2.3	6.5
NE	.7	1.0	.5	.1								2.3	5.2
ENE	.5	.3	.2	.1								1.1	5.0
E	.6	.5	.2	.0								1.4	4.4
ESE	.7	.6	.2	.1	.0							1.5	4.9
SE	2.5	3.9	3.1	1.0	.1	.0						10.5	6.2
SSE	2.4	5.4	4.1	.8	.0	.0					30.8	12.7	6.1
S	1.9	3.4	1.9	.4	.0	.0						7.6	5.6
SSW	.6	.7	.3	.1		.0						1.8	5.1
SW	.6	.9	.5	.1								2.1	5.4
WSW	.3	.7	.9	.4	.0	.0						2.3	7.7
W	.3	1.2	2.5	2.9	.6	.1						7.6	10.5
WNW	.3	1.1	3.2	5.4	1.5	.4	.0				30.4	11.9	12.1
NW	.4	1.5	3.4	4.9	.9	.2	.0					11.3	11.0
NNW	.3	.8	1.8	1.6	.3	.0						4.8	9.9
VARBL													
CALM												14.1	
	13.1	24.2	24.9	19.3	3.5	.8	.0					100.0	7.1

TOTAL NUMBER OF OBSERVATIONS 13390

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

ALLIED/ECMY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	2.0	2.0	1.0	.0	.0						6.0	7.3
NNE	.7	1.2	1.2	.5	.0							3.6	6.8
NE	1.1	2.0	1.2	.3								4.6	5.6
ENE	.5	.5	.3	.1								1.4	5.2
E	.7	.6	.2	.1	.0							1.6	4.8
ESE	.6	.6	.2	.1	.0							1.5	4.6
SE	2.6	3.7	1.8	.9	.1							9.0	5.7
SSE	2.4	5.1	3.0	.7	.1							11.3	5.9
S	1.6	3.3	1.8	.7	.1	.0	.0					7.6	6.2
SSW	.4	.8	.3	.0	.0							1.5	5.1
SW	.5	1.0	.5	.1								2.2	5.6
WSW	.2	.5	.6	.4	.0							1.8	7.8
W	.4	1.1	1.9	1.7	.3	.1						5.4	9.6
WNW	.4	1.0	2.3	3.1	.6	.2	.0					7.5	10.9
NW	.5	2.0	3.8	3.9	.5	.0						10.7	9.9
NNW	.6	1.5	2.6	2.2	.1							7.0	9.0
VARBL													
CALM												17.3	
	14.1	26.9	23.8	15.8	1.8	.3	.0					100.0	6.2

TOTAL NUMBER OF OBSERVATIONS 11544

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	1.1	2.4	3.2	2.1	.2	.0	.0					9.0	8.1
NNE	1.0	1.5	1.7	.8	.0							5.1	7.1
NE	1.2	1.5	1.1	.2								4.0	5.5
ENE	.6	.5	.3	.0								1.4	4.8
E	.8	.5	.3	.1	.0							1.6	4.6
ESE	.6	.4	.3	.1	.0							1.5	5.3
SE	2.3	2.4	2.1	1.3	.1							8.2	6.5
SSE	2.1	3.4	2.5	1.2	.1	.0						9.4	6.6
S	1.8	2.7	1.5	.8	.0	.0						6.8	6.1
SSW	.4	.4	.2	.1		.0						1.2	5.8
SW	.5	.5	.3	.2	.0							1.5	5.8
WSW	.2	.5	.5	.3	.1							1.5	7.8
W	.4	.8	1.7	1.6	.2	.1	.0					4.6	9.6
WNW	.3	.8	1.8	2.1	.5	.1	.0					5.6	10.6
NW	.7	1.7	3.6	2.8	.2							9.1	9.0
NNW	.9	2.0	3.2	1.9	.1	.0	.0				261	8.0	8.2
VARBL													
CALM												21.6	
	14.7	22.0	24.3	15.5	1.5	.3	.0					100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 12648

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

ALLISCO/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)

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	1.2	2.6	3.2	1.8	.0							8.8	7.6
NNE	.8	.9	1.0	.3	.0							3.1	6.3
NE	1.0	.9	.5	.1								2.5	4.8
ENE	.5	.4	.3	.1								1.2	5.3
E	.8	.5	.1	.0								1.4	4.3
ESE	.7	.6	.5	.3	.0	.0						2.0	6.4
SE	2.1	2.7	3.0	1.8	.2	.0						9.8	7.3
SSE	1.9	3.3	3.4	2.2	.3	.1					27.5	11.2	7.7
S	1.8	2.1	1.4	1.1	.2	.0	.0					6.5	6.9
SSW	.5	.5	.3	.2	.0	.0						1.5	6.4
SW	.6	.4	.3	.1	.0							1.4	5.2
WSW	.3	.4	.3	.1	.0	.0						1.0	6.2
W	.6	1.1	1.2	.8	.1	.0						3.8	7.9
WNW	.5	.9	1.6	1.3	.2	.0	.0					4.7	9.2
NW	1.0	2.8	4.0	1.5	.1							9.4	7.6
NNW	.7	2.4	3.1	1.4	.1						23.7	7.6	7.8
VARBL													
CALM												24.1	
	14.9	22.2	24.0	13.1	1.3	.2	.0					100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 12238

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

ALLIED/EGNY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) MAY (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	1.9	2.1	.8	.1							5.9	7.1
NNE	.7	.7	.5	.2	.0							2.1	6.1
NE	1.1	1.0	.6	.1	.0							2.9	5.1
ENE	.6	.5	.4	.1								1.7	5.4
E	1.0	.9	.5	.1								2.4	5.0
ESE	.9	.6	.6	.1								2.3	5.1
SE	2.6	2.8	2.8	1.2	.1	.0						9.5	6.4
SSE	2.7	3.4	3.4	1.7	.1	.0						11.4	6.8
S	2.0	2.2	1.7	1.1	.2	.0						7.1	6.6
SSW	.5	.5	.3	.3	.0							1.6	6.6
SW	.6	.5	.2	.1								1.4	4.7
WSW	.4	.3	.3	.1								1.1	5.9
W	.6	1.1	1.2	.6	.0	.0						3.5	7.3
WNW	.6	1.0	1.6	1.0	.1							4.3	8.3
NW	1.3	2.8	4.1	1.4	.1							9.7	7.4
NNW	1.0	2.7	3.4	1.0	.1	.0						8.2	7.2
VARBL													
CALM												25.1	
	17.4	22.9	23.6	10.1	.7	.1						100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 13389

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

ALLIED/EGMY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	1.3	2.6	2.4	.8	.0		.0					7.2	6.6
NNE	.7	.8	.5	.2								2.3	5.8
NE	1.2	1.1	.7	.1								3.1	5.0
ENE	.5	.3	.4	.1								1.3	5.5
E	1.0	.7	.5	.1								2.3	4.8
ESE	.7	.5	.5	.1	.0							1.9	5.6
SE	2.1	3.2	3.7	1.4	.1							10.5	6.8
SSE	2.2	2.9	3.9	1.7	.1	.0						10.9	7.2
S	1.8	2.3	2.0	1.4	.1	.1	.0					7.7	7.2
SSW	.4	.4	.5	.4	.0	.0						1.8	7.6
SW	.6	.6	.3	.1	.0							1.7	5.6
WSW	.2	.3	.2	.1	.0	.0						.9	6.9
W	.4	1.0	.6	.4	.0	.0		.0		.0		2.5	7.3
WNW	.5	1.0	1.3	.5	.1	.0						3.4	7.4
NW	1.1	2.9	3.9	1.3	.1	.0						9.4	7.4
NNW	.9	2.4	3.3	1.2	.0							7.9	7.4
VARBL													
CALM												25.3	
	15.7	23.2	24.9	10.1	.7	.1	.0	.0		.0		100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 12954

1210 WS FORM JUL 64 0-8-5 (Det 30) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAN BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUL (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	1.0	1.9	1.4	.3								4.5	5.9
NNE	.4	.7	.3	.1								1.4	5.1
NE	.8	.8	.4	.1								2.1	4.8
ENE	.4	.4	.3	.1	.0	.0	.0	.0				1.3	6.2
E	1.0	1.1	.8	.1			.0					2.9	5.4
ESE	.6	.9	.8	.2	.0							2.6	6.2
SE	2.1	4.6	7.0	2.1	.1							15.8	7.3
SSE	1.5	4.5	6.5	3.0	.2	.1						15.8	7.9
S	1.6	3.2	4.6	2.8	.2	.0						12.3	8.0
SSW	.4	.7	1.2	.8	.1							3.2	8.3
SW	.6	.7	.8	.4								2.4	6.7
WSW	.2	.3	.2	.0	.0							.8	5.8
W	.4	.7	.6	.2	.0							1.8	6.3
WNW	.3	.7	.5	.2	.0							1.7	6.7
NW	.9	2.2	3.3	.5	.0	.0						7.0	6.9
NNW	.6	1.9	2.6	.4	.0	.0						5.5	6.8
VARBL													
CALM												18.7	
	12.7	25.3	31.4	11.1	.6	.1	.0	.0				100.0	5.8

TOTAL NUMBER OF OBSERVATIONS 13382

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

ALLEN/EGNY BUSINESS SYSTEMS
150524

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

SURFACE WINDS

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

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.9	2.1	2.2	.6	.1	.0						5.9	6.9
NNE	.7	.7	.5	.3	.0	.0						2.3	6.5
NE	.8	1.0	.8	.2	.0	.0						2.9	6.0
ENE	.5	.6	.8	.5	.1	.0	.0			.0		2.5	6.3
E	.9	1.0	1.2	.4	.1		.0	.0				3.7	6.8
ESE	.7	.6	.8	.2	.0	.0						2.4	6.6
SE	2.7	3.6	4.2	1.2	.1	.1	.0	.0				11.9	7.7
SSE	2.2	3.8	4.0	1.6	.2	.1	.0	.0				11.9	7.2
S	2.1	3.6	2.0	.9	.3	.0	.0	.0				8.3	6.5
SSW	.5	.7	.6	.3	.0							2.1	6.5
SW	.5	.4	.3	.1			.0	.0				1.3	5.4
WSW	.1	.2	.2	.0	.0							.5	6.5
W	.3	.4	.4	.1	.0	.0	.0					1.2	6.7
WNW	.3	.7	.6	.3								1.8	6.9
NW	.9	2.4	3.3	.7	.0							7.2	7.0
NNW	.8	2.2	3.5	1.3	.0	.0						7.8	7.7
VARBL													
CALM												26.1	
	15.0	23.4	25.5	8.6	1.0	.2	.1	.1		.0		100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 13371

1210 WS FORM JUL 64 0-8-5 (De⁴ 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGP BUSINESS SYSTEMS 150024

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) SEP (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	2.8	2.9	1.2	.2	.1	.0					8.7	7.7
NNE	1.0	1.6	1.4	.5	.1	.0						4.5	6.8
NE	1.5	2.0	1.3	.3	.0	.0	.0					5.2	5.8
ENE	.5	.5	.4	.1	.0		.0					1.6	6.0
E	1.1	.7	.4	.1								2.2	4.5
ESE	.9	.6	.3	.1	.0	.0						2.0	5.0
SE	3.4	3.7	2.6	.8	.1	.0	.0					10.6	5.7
SSE	2.8	3.2	2.6	1.1	.1	.1	.0	.0				9.8	6.4
S	2.4	2.3	1.2	.4	.0	.0	.0	.0				6.4	5.5
SSW	.7	.7	.3	.2	.0	.0	.0					1.9	5.9
SW	.6	.5	.2	.1	.0	.0						1.4	5.3
WSW	.2	.2	.2	.1								.7	5.8
W	.5	.7	.5	.1	.0	.0						1.7	5.9
WNW	.3	.7	.7	.2								1.9	6.8
NW	1.0	2.3	2.1	.3	.0	.0		.0				5.7	6.4
NNW	.8	2.0	2.6	.6	.0	.0						6.1	7.2
VARBL													
CALM												29.6	
	18.7	24.6	19.7	6.3	.6	.4	.1	.0				100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 13524

1210 WS FORM UL 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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	1.3	2.7	3.4	1.7	.1	.0	.0	.0			20.6	9.3	7.7
NNE	1.2	1.9	2.0	.9	.1				.0			6.1	7.0
NE	1.5	2.2	2.1	.3	.0							6.2	5.9
ENE	.6	.7	.8	.1	.0							2.2	5.6
E	1.0	.8	.3	.0								2.1	4.3
ESE	1.1	.6	.1	.1	.0							1.9	3.9
SE	3.0	2.5	1.1	.3	.0							6.9	4.7
SSE	3.6	3.1	1.2	.2	.0						21.8	8.1	4.5
S	3.0	2.7	.9	.2								6.8	4.5
SSW	.7	.5	.1	.0	.0							1.4	4.2
SW	.5	.3	.2	.0								.9	4.5
WSW	.3	.2	.1	.0								.7	5.2
W	.3	.4	.5	.3	.0							1.6	7.4
WNW	.3	.6	.9	.5	.1							2.4	8.4
NW	.7	1.7	2.0	.8	.1							5.3	7.5
NNW	.6	1.5	2.1	.9	.0	.0	.0	.0				5.2	7.9
VARBL													
CALM												32.8	
	19.8	22.5	17.8	6.4	.5	.0	.0	.0	.0			100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 14129

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

ALLIED/CORY BUSINESS SYSTEMS 150024

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

SURFACE WINDS

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

43310 (STATION) | JKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) | 46-64 (YEARS) | NOV (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	2.2	2.2	1.3	.1							7.1	7.4
NNE	.8	1.4	1.5	.5	.0							4.2	6.8
NE	1.5	2.1	1.3	.4	.0							5.2	5.7
ENE	.8	.8	.5	.1								2.1	5.0
E	1.1	.7	.4	.1								2.2	4.5
ESE	1.1	.6	.3	.1								2.1	4.4
SE	4.3	4.0	1.6	.5	.0							10.3	4.7
SSE	4.1	4.6	2.0	.5	.1	.0						11.3	5.0
S	3.0	3.4	.9	.2	.0							7.5	4.6
SSW	.7	.7	.2	.0	.0							1.6	4.5
SW	.6	.5	.2	.0	.0							1.3	4.5
WSW	.3	.4	.4	.1	.0							1.1	5.9
W	.5	.7	1.2	.6	.1	.0						3.1	8.0
WNW	.3	.5	1.4	.9	.2	.0	.0					3.4	9.4
NW	.7	1.7	2.5	1.5	.1	.0						6.5	8.1
NNW	.6	1.3	2.3	1.1	.1							5.4	8.0
VARBL													
CALM												25.3	
	21.6	25.5	18.9	7.9	.7	.1	.0					100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 13678

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

ALLIED/FEBRY BUSINESS SYSTEMS 150824

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	.7	1.6	1.6	1.0	.1	.0						5.0	7.7
NNE	.4	.9	.6	.2	.0							2.1	6.4
NE	.9	1.0	.4	.1	.0							2.5	4.9
ENE	.4	.2	.1	.0								.7	4.5
E	.6	.4	.1									1.2	3.9
ESE	.7	.5	.2	.0								1.5	4.1
SE	3.6	5.1	2.5	.5	.0							11.7	5.2
SSE	3.5	6.3	4.6	.8	.1	.0						15.3	5.9
S	2.3	4.4	1.6	.3	.0							8.8	5.2
SSW	.7	.6	.2	.0								1.6	4.4
SW	.5	.8	.4	.1								1.8	5.5
WSW	.2	.7	.7	.3	.0	.0						1.9	7.6
W	.5	.8	1.8	1.8	.3	.1						5.2	9.7
WNW	.4	.9	2.1	2.9	.8	.2	.0					7.2	11.2
NW	.5	1.9	3.3	3.8	.5	.1						10.0	10.0
NNW	.4	1.1	2.1	1.6	.2	.1	.0					5.5	9.4
VARBL													
CALM												18.1	
	16.3	27.3	22.4	13.5	2.0	.4	.0					100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 14132

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JAN (MONTH)

ALL WEATHER (CLASS)

0000-0200 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.9	.8	.7	.1							2.9	7.8
NNE	.4	.2	.1	.1								.8	5.2
NE	.7	.7	.2	.1								1.6	4.5
ENE	.6	.2	.1									1.0	3.8
E	1.2	.5	.1									1.8	3.3
ESE	1.3	.8	.1	.1								2.3	4.1
SE	3.8	5.9	2.5	.7	.2	.1						13.2	5.6
SSE	2.9	8.1	4.7	.4	.1							16.1	5.7
S	2.7	3.6	2.0	.2								8.5	5.2
SSW	.8	1.0	.3									2.1	4.5
SW	.5	.7	.4	.1								1.6	5.1
WSW	.2	.7	.8	.5	.1							2.2	8.0
W	.1	.5	1.8	2.4	.4	.1						5.2	11.2
WNW	.2	.6	1.9	5.0	1.7	.4	.1					9.8	13.4
NW	.2	.7	2.3	5.2	.5	.2	.1					9.1	12.0
NNW	.2	.4	.8	1.1	.2	.1						2.7	10.2
VARBL													
CALM												19.1	
	16.2	25.3	18.9	16.5	3.1	.7	.2					100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 1674

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.5	.8	1.0	1.0		.1						3.3	8.6
NNE	.4	.2	.1									.7	4.6
NE	.7	.5	.2									1.3	4.1
ENE	.3	.4	.2									.8	4.6
E	1.0	.5	.2									1.7	3.9
ESE	.8	.5	.2	.1	.1							1.7	5.1
SE	3.6	4.2	4.0	1.0	.1							12.8	6.0
SSE	3.1	7.9	4.9	1.0	.2							17.1	5.9
S	2.5	4.2	1.5	.2								8.4	4.9
SSW	.5	.9	.4	.1								1.9	5.3
SW	.2	.2	.2	.1								.7	6.1
WSW	.2	.4	.7	.5	.1							1.9	9.1
W	.1	1.1	1.5	2.6	.4							5.7	10.8
WNW	.1	.8	2.7	5.3	1.6	.5						10.9	12.8
NW	.2	.3	3.3	5.1	.7	.5						10.0	12.1
NNW	.2	.2	1.3	1.1	.1							2.9	10.2
VARBL													
CALM												18.1	
	14.2	23.0	22.6	17.9	3.1	1.1						100.0	6.6

TOTAL NUMBER OF OBSERVATIONS 1674

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.4	.8	1.1	1.3	.1							3.6	5.3
NNE	.4	.5	.5	.1								1.6	5.8
NE	.5	1.0	.3									1.8	4.7
ENE	.4	.2	.2									.8	4.3
E	.8	.3	.2									1.3	3.9
ESE	.7	.9	.2	.2	.1							2.C	5.7
SE	3.5	5.3	3.3	1.1								13.3	5.8
SSE	2.9	6.0	5.3	1.1	.1	.1						15.5	6.3
S	2.4	4.7	2.8	.2								10.2	5.4
SSW	.7	1.0	.4	.1								2.1	4.9
SW	.4	.7		.2								1.3	5.3
WSW	.1	.4	.5	.4		.1						1.5	8.8
W	.2	.7	1.7	2.2	.5							5.3	10.9
WNW	.4	.8	2.6	5.0	1.1	.6						10.5	12.3
NW	.2	.7	3.2	5.0	1.1	.3						10.5	12.0
NNW	.1	.4	1.0	1.4	.1							2.9	10.7
VARBL													
CALM												16.0	
	14.2	24.3	23.3	18.3	2.9	1.0						100.C	6.7

TOTAL NUMBER OF OBSERVATIONS 1674

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

ALLIED/EARY BUSINESS SYSTEMS
150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JAN (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	.3	1.2	1.4	1.7								4.6	9.2
NNE	.4	.7	.9	.2								2.2	6.9
NE	.4	.7	.6	.1								1.9	6.0
ENE	.4	.4	.4	.1								1.3	5.9
E	.1	.8	.2	.1								1.2	5.5
ESE	.4	.5	.4	.3								1.6	6.6
SE	1.5	3.8	4.8	2.3								12.4	7.5
SSE	2.0	6.6	7.7	1.7								18.0	6.9
S	1.7	4.7	3.3	.7								10.4	6.1
SSW	.4	.5	.4	.1								1.3	5.4
SW	.8	.7	.3									1.8	4.2
WSW	.2	.5	1.3	.2	.1							2.3	8.0
W	.4	.8	2.0	2.7	.4	.1						6.5	10.6
WNW	.1	.8	3.0	4.6	1.7	.2	.1					10.5	12.5
NW	.4	.7	1.7	4.7	1.1	.3	.1					9.0	12.4
NNW	.1	.4	1.6	2.6	.5							5.3	11.6
VARBL													
CALM												10.1	
	9.6	23.8	29.9	22.0	3.8	.6	.1					100.0	7.8

TOTAL NUMBER OF OBSERVATIONS 1674

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

ALLIED/EGRY BUSINESS SYSTEM
150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.4	1.6	2.4	2.2	.2	.1						6.9	9.7
NNE	.3	.8	1.5	.6	.1							3.3	8.3
NE	.5	1.2	1.1	.5								3.2	6.5
ENE		.2	.7	.2								1.1	8.6
E	.2	.4	.3	.2								1.2	7.2
ESE	.1		.1	.1								.2	6.8
SE	1.0	1.5	3.5	1.4								7.3	7.9
SSE	.8	1.5	3.6	1.3	.1							7.2	7.8
S	.7	2.2	1.8	1.0								5.6	7.1
SSW	.7	.5	.1	.1								1.4	4.3
SW	.5	.8	.9									2.2	5.9
WSW	.2	.9	1.1	.4								2.7	7.4
W	.4	1.5	4.0	4.4	1.0	.1						11.3	10.7
WNW	.4	2.0	4.4	7.3	2.2	.4						16.6	11.9
NW	.3	2.8	5.1	6.3	1.1	.1						15.7	10.4
NNW	.4	1.4	2.9	2.4	.5	.2						7.8	10.2
VARBL													
CALM												6.4	
	6.8	19.4	33.4	28.1	5.2	.8						100.0	8.9

TOTAL NUMBER OF OBSERVATIONS 1674

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

ALLIED/EGRY BUSINESS SYSTEMS 150824

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.8	2.3	2.7	1.6	.2							7.6	8.1
NNE	.5	1.8	2.1	.4								4.8	7.2
NE	.4	1.5	.8	.4								3.0	6.2
ENE	.1	.3	.3	.1								.8	6.7
E	.1	.1	.2	.1								.5	7.4
ESE	.1	.5	.2									.8	5.3
SE	.4	1.6	1.9	.3								4.1	7.1
SSE	.8	1.3	1.8	.5								4.5	6.9
S	.8	1.5	1.3	.5	.2	.1						4.2	7.1
SSW	.3	.2	.5	.1								1.1	6.9
SW	.8	1.6	.7	.1								3.3	5.2
WSW	.5	1.0	1.0	.7								3.2	7.4
W	.7	2.2	4.0	3.6	.7	.3						11.4	10.2
WNW	.5	2.6	5.0	6.3	1.7	.2						16.3	10.9
NW	1.1	4.5	7.7	5.7	1.1	.2						20.2	9.5
NNW	.6	1.9	4.2	2.0	.5							9.2	9.0
VARBL													
CALM												4.8	
	8.5	24.9	34.3	22.3	4.4	.8						100.0	8.4

TOTAL NUMBER OF OBSERVATIONS 1673

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

ALLIED/EGNY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JAN (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	2.0	1.4	.6	.1							5.1	6.5
NNE	1.2	1.6	.8	.1								3.6	5.1
NE	1.2	1.9	.3									3.4	4.3
ENE	1.4	.7	.1									2.2	3.6
E	1.0	.7	.2									1.9	3.9
ESE	.8	.7	.2		.1							1.7	4.5
SE	2.2	3.8	1.3	.4	.1							7.7	5.4
SSE	2.3	5.0	1.6	.4								9.3	5.3
S	1.9	2.7	.9	.2								5.7	5.0
SSW	.7	.8	.2									1.7	4.3
SW	1.3	1.7	.8	.1								3.8	5.2
WSW	.7	1.1	1.1	.1								2.9	5.9
W	.5	2.0	2.7	2.5	.7	.1						8.6	9.7
WNW	.5	.8	3.6	5.1	1.1	.4						11.6	11.6
NW	.7	1.4	2.6	3.2	.6							8.6	10.3
NNW	.5	1.3	1.4	1.1	.2	.1						4.5	8.7
VARBL													
CALM												17.7	
	17.8	28.1	19.2	13.8	2.9	.5						100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 1674

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

ALLIED/EGMY BUSINESS SYST.MS
150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JAN (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	1.3	.9	1.0								3.6	7.9
NNE	.5	.5	.1	.1								1.3	5.0
NE	.3	.4	.2	.2								2.1	4.3
ENE	.8	.3	.1									1.2	3.7
E	.8	.5	.1									1.4	3.6
ESE	1.1	.5	.2									1.8	3.6
SE	4.3	5.3	3.1	.6	.1							13.3	5.2
SSE	4.1	6.4	3.0	.4		.1						13.9	5.2
S	2.3	4.0	1.3									7.6	4.7
SSW	.8	1.1	.5	.1		.1						2.5	5.5
SW	.5	.7	.5	.4								2.1	6.1
WSW	.2	.5	.7	.5		.1						2.0	8.6
W	.2	1.0	2.6	2.7	.4							6.9	10.4
WNW	.2	.5	2.2	4.5	1.3	.4	.1					9.0	12.9
NW	.2	.8	1.6	3.8	.7	.2						7.4	12.1
NNW	.2	.7	.9	1.1	.2							3.1	10.2
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	20.8	
	17.9	24.6	18.0	15.3	2.6	.7	.1					100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 1673

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

ALLIED/EGNY BUSINESS SYSTEMS 150534

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS)

0000-2200 (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	1.5	.3	.4		.1						2.8	6.5
NNE	.6	1.1	.3	.1								2.1	5.2
NE	1.5	1.5	.6	.1								3.7	4.8
ENE	1.0	.3	.2									1.5	3.8
E	.6	.6	.1		.1							1.5	4.6
ESE	1.0	.9	.2									2.1	3.7
SE	4.1	6.3	1.5	.9	.1							12.9	5.1
SSE	4.0	7.8	3.0	.6								15.3	5.2
S	2.1	4.4	2.1	.6								9.1	5.6
SSW	.3	.7	.3									1.2	5.1
SW	.6	1.2	.3	.1								2.1	5.2
WSW	.3	.3	.3	.1								1.0	5.8
W	.4	.7	1.9	1.8	.2	.1						5.1	9.8
WNW	.3	.5	1.3	2.4	.6	.1						5.1	11.5
NW	.4	.9	1.1	2.4	.2							5.0	10.2
NNW	.3	.8	.8	1.0								3.0	9.0
VARBL													
CALM												6.4	
	17.9	29.5	14.4	10.4	1.1	.3						100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 1443

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) FEB (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	.7	1.2	1.0	.7								3.5	6.9
NNE	.6	.6	.8	.1								2.0	6.1
NE	.6	1.7	.6	.1								2.9	5.1
ENE	.1	.5	.1									.8	4.9
E	1.5	.6	.1									2.1	3.5
ESE	1.0	1.1	.2									2.4	3.9
SE	3.7	5.1	1.9	.8	.1							11.4	5.2
SSE	4.0	7.4	3.2	.6	.1							15.2	5.4
S	2.4	5.0	1.8	.3	.1							9.6	5.3
SSW	.4	1.0	.4		.1							1.9	5.2
SW	.4	.6	.3	.1								1.5	5.2
WSW		.1	.8	.3								1.2	9.2
W	.1	.5	1.3	1.7	.4	.1						4.0	11.2
WNW	.3	.3	1.5	2.5	.4	.3						5.3	11.7
NW	.2	1.1	1.5	3.5	.5	.2						7.1	11.5
NNW	.2	.9	1.2	1.6	.1							4.0	9.3
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	25.0	
	16.2	27.7	16.6	12.3	1.7	.6						100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 1443

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

ALLIED/CORY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

47331C	FUKUOKA KYUSHU JAPAN/ITAZUKE AB	48-64	FEB
STATION	STATION NAME	YEARS	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	.8	1.9	1.0	.8								4.5	7.0
NNE	.5	1.2	.6	.4								2.7	6.4
NE	.5	1.7	.7	.1								2.9	5.3
ENE	.2	.3	.1	.1								.6	5.2
E	.7	.8	.1									1.6	3.8
ESE	1.0	.7	.3									1.9	4.1
SE	3.6	5.5	2.6	.8								12.6	5.4
SSE	3.5	8.2	4.4	.4	.1							16.6	5.5
S	2.3	4.4	1.7	.6								9.1	5.7
SSW	.5	.8	.3									1.5	4.7
SW	.6	.7	.6	.3								2.1	6.1
WSW	.1	.3	.3	.1	.1							.9	8.0
W	.1	.8	.9	1.0	.3	.1						3.1	10.0
WNW	.1	.6	1.8	2.4	.5	.2						5.6	11.5
NW	.1	.3	2.4	4.0	.6	.1						7.4	11.6
NNW	.4	.8	1.2	1.5	.2							4.1	9.3
VARBL													
CALM												22.7	
	14.8	29.0	19.1	12.5	1.7	.3						100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 1443

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.4	2.2	1.0	.1							5.3	7.9
NNE	.7	1.0	1.5	.6								3.9	7.2
NE	.8	1.5	1.9	.2								4.4	6.4
ENE	.4	.4	.3									1.1	5.1
E	.4	.3	.4	.2								1.3	6.4
ESE	.4	.6	.4	.3	.1							1.7	7.2
SE	1.2	3.0	3.5	1.9	.1							9.8	7.4
SSE	1.7	5.5	6.7	1.3	.1							15.2	7.0
S	1.8	3.3	2.9	1.0	.1	.1	.1					9.2	7.1
SSW	.5	1.3	.5									2.3	5.0
SW	.6	1.5	.8	.1								2.9	5.8
WSW	.3	.1	.7	.3	.2							1.7	9.2
W	.6	1.1	1.7	1.9	.3							5.5	9.3
WNW	.3	.4	2.5	2.6	.6	.3	.1					6.8	11.6
NW	.8	1.0	3.0	4.7	1.0							10.5	11.0
NNW	.5	1.5	2.1	2.0	.1							6.3	9.0
VARBL													
CALM												12.1	
	11.7	23.9	31.0	18.2	2.6	.3	.1					100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 1443

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

ALLIED/EGNY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	.6	2.1	2.6	1.7								7.0	8.3
NNE	.2	.8	1.9	1.2	.1							4.2	9.0
NE	.6	2.6	1.6	.8								5.6	6.8
ENE	.2	.4	.8	.4								1.9	8.0
E	.3	.3	.2	.2								1.1	6.2
ESE		.4										.4	4.7
SE	.6	1.3	1.7	1.2	.1							4.9	8.1
SSE	.6	1.7	1.9	1.0	.2							5.5	7.7
S	.8	2.5	1.7	1.0		.1						6.0	7.2
SSW	.2	.3	.3	.1								.9	6.2
SW	.3	.5	.3	.3								1.5	7.0
WSW	.3	.5	.4	.9								2.1	8.9
W	.5	1.5	3.0	2.6	.4	.1						8.1	9.8
WNW	.6	1.7	3.4	5.2	1.2	.2						12.3	11.1
NW	.6	3.0	8.0	7.6	.6							19.8	10.0
NNW	.4	1.5	5.6	4.7	.4							12.6	10.1
VARBL													
CALM												6.0	
	7.0	21.1	33.3	29.2	3.0	.4						100.0	8.6

TOTAL NUMBER OF OBSERVATIONS 1443

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (ARS) 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	1.2	2.5	6.2	2.1	.1							12.1	8.3
NNE	.4	1.0	2.5	1.0								4.9	8.0
NE	.3	2.2	2.1	.5								5.1	7.0
ENE	.2	.3	.6	.2								1.3	6.8
E	.1	.7	.5	.1								1.4	7.0
ESE	.3	.3	.1	.2								1.0	6.7
SE	.8	.8	.6	.8								3.0	6.9
SSE	.1	.7	1.3	1.0	.1							3.3	9.0
S		.7	1.3	1.1	.1							3.3	9.8
SSW		.1	.2	.1								.3	8.8
SW	.3	.3	.8	.1								1.5	6.6
WSW	.3	.3	.7	.8	.1							2.1	9.5
W	.2	1.1	2.6	3.0	.3	.1						7.3	10.4
WNW	.3	1.5	4.2	4.9	.8	.1						11.9	10.6
NW	.8	4.3	9.8	6.6	.6							22.1	9.3
NNW	.6	2.9	5.6	6.0	.2							15.4	9.6
VARBL													
CALM												4.1	
	6.0	19.8	39.1	28.6	2.3	.2						100.0	8.7

TOTAL NUMBER OF OBSERVATIONS 1443

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

ALLEN/FORY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.4	4.1	2.4	.5								9.4	5.6
NNE	1.3	2.8	1.3	.5								5.9	5.7
NE	2.4	3.8	1.7	.2								8.1	4.9
ENE	.9	1.1	.2									2.2	4.1
E	.7	.6	.2	.1								1.7	4.8
ESE	.5	.3	.1	.1								1.0	4.9
SE	1.9	1.6	1.0	.3	.1							5.0	5.7
SSE	1.2	2.2	1.3	.3								5.1	5.8
S	1.0	2.1	1.8	.3	.2							5.5	6.6
SSW	.6	1.0	.3	.1								2.0	4.6
SW	.9	2.1	.4	.1								3.5	5.0
WSW	.5	1.6	.8	.1								3.0	5.9
W	.6	2.0	2.6	.9	.2							6.3	7.9
WNW	.6	1.9	2.5	2.7	.4	.1						8.2	9.3
NW	.7	3.7	3.0	1.5	.2	.1						9.1	7.8
NNW	1.5	2.7	2.8	.6	.1							7.7	6.6
VARBL													
CALM												16.1	
	17.8	33.7	22.5	8.3	1.3	.1						100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 1443

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.6	.6	.5		.1						3.4	6.5
NNE	1.0	1.0	.8	.1								3.0	5.4
NE	2.1	1.4	.3	.1								3.9	4.2
ENE	1.0	.3	.1									1.5	3.3
E	1.2	.7	.1									2.0	3.6
ESE	1.0	.6	.1									1.7	3.6
SE	4.5	5.6	1.5	.8								12.3	4.8
SSE	4.2	7.6	2.4	.2								14.4	4.9
S	2.5	4.4	1.1	.6	.1	.1						8.7	5.6
SSW	.5	1.2	.2									1.9	4.7
SW	.8	1.3	.6									2.6	5.2
WSW	.3	.8	1.0	.2								2.3	6.8
W	.6	1.0	1.2	1.0	.3							4.1	8.7
WNW	.4	.8	1.1	1.9	.4	.1						4.7	10.2
NW	.1	1.4	1.9	1.0	.1							4.6	8.7
NNW	.7	.9	1.0	.6								3.2	7.0
VARBL													
CALM												25.6	
	21.6	30.6	14.1	7.0	1.0	.2						100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 1443

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	1.3	1.5	.9	.7	.1							4.4	6.2
NNE	1.0	1.2	.7	.3								3.2	5.8
NE	1.3	.9	.4	.1								2.7	4.8
ENE	.4	.4										.8	3.6
E	.8	.6	.1									1.4	3.8
ESE	1.0	.5	.3	.1								1.9	4.6
SE	4.4	3.7	2.5	.8	.1							11.4	5.3
SSE	3.4	5.6	3.0	.9	.1							13.0	5.8
S	2.5	4.2	1.2	.1								8.0	4.7
SSW	.4	.5	.1	.3								1.2	6.3
SW	.4	.5	.1									1.0	4.3
WSW	.3	.3	.2	.3								1.1	6.9
W	.1	.5	1.6	.9	.1		.1					3.4	9.8
WNW	.2	.5	1.0	1.4	.5	.1						3.7	11.4
NW	.6	.6	1.3	1.2								3.7	8.4
NNW	.5	.9	.9	.6								2.8	7.2
VARBL													
CALM												36.2	
	18.6	22.3	14.2	7.7	.9	.1	.1					100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 1581

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

ALLIED/EGNY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	.7	1.3	1.4	.9								4.4	7.5
NNE	.6	.9	.6	.2								2.3	5.8
NE	.8	.9	.3									2.0	4.6
ENE	.5	.3										.8	3.5
E	.6	.4	.2	.2								1.3	5.4
ESE	1.3	.6	.3	.1	.1							2.3	4.7
SE	4.1	4.2	2.8	1.2	.1							12.5	5.8
SSE	3.2	4.2	2.5	1.1	.1	.1						11.3	5.9
S	2.1	3.5	1.3	.5		.1						7.4	5.5
SSW	.4	.7	.1									1.2	4.2
SW	.4	.4	.2	.2								1.2	5.6
WSW	.3	.4	.3	.3								1.2	7.1
W	.3	.5	1.2	.5	.1	.1						2.7	8.6
WNW	.3	.6	1.1	1.8	.6	.1						4.4	11.4
NW	.4	1.0	1.1	1.6	.2							4.4	9.2
NNW	.6	.6	1.3	.8								3.2	7.6
VARBL													
CALM												37.4	
	16.5	20.6	14.5	9.5	1.2	.3						100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 1581

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

ALLIED/EGMY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	.9	1.3	1.6	.8								4.7	6.8
NNE	.9	1.6	1.4	.4								4.3	6.3
NE	1.2	1.4	.7									3.3	4.7
ENE	.4	.4	.1									.9	3.7
E	.9	.4	.1		.1							1.4	4.1
ESE	.6	.6	.1	.2								1.5	5.2
SE	3.8	2.9	3.1	1.3	.3							11.4	6.2
SSE	3.9	6.5	3.8	1.1	.1	.2						15.5	6.0
S	3.0	4.7	2.0	.8								10.4	5.5
SSW	.4	.4	.2	.1								1.1	4.9
SW	.4	.4	.1	.1	.1							1.1	5.9
WSW	.1	.6	.6	.3								1.6	7.7
W	.1	.5	1.0	.5								2.1	8.8
WNW	.1	.4	1.1	1.3	.4	.1	.1					3.5	11.8
NW	.6	.7	1.4	2.1	.3							5.1	9.8
NNW	.2	1.1	1.2	.8								3.3	8.2
VARBL													
CALM												28.8	
	17.6	23.8	18.3	9.7	1.3	.3	.1					100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 1581

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

ALLIED/ERBY BUSINESS SYSTEMS
150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	2.1	3.2	2.2	.2							8.6	8.6
NNE	.8	.8	2.7	1.1								5.4	7.8
NE	1.3	1.6	2.1	.3								5.3	6.1
ENE	.3	.6	.5	.1								1.5	6.0
E	.8	.9	.6	.1								2.5	5.4
ESE	.1	.4	.7	.2								1.5	7.2
SE	1.1	2.5	2.8	3.4	.1							9.9	8.6
SSE	1.5	3.3	4.2	3.1	.3	.1						12.5	8.2
S	1.7	2.5	2.4	1.0	.1							7.7	6.6
SSW	.7	.5	.3									1.5	4.3
SW	.9	.3	.4	.3	.1							2.0	6.2
WSW		.5	.3	.2	.1							1.1	8.6
W	.7	.7	1.6	2.1	.1							5.1	9.5
WNW	.4	.9	1.6	2.2	.4	.3						5.9	10.6
NW	.6	1.6	3.1	2.7	.4							8.3	9.5
NNW	.8	1.5	2.3	1.8	.3							6.6	9.4
VARBL													
CALM												14.7	
	12.7	20.8	28.8	20.7	2.0	.3						100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 1581

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

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	.6	2.5	5.3	4.0	.8							13.2	9.5
NNE	.3	1.7	2.2	1.9	.1							6.3	8.7
NE	.9	1.8	2.0	.3								4.9	6.3
ENE	.4	.4	.6									1.5	5.8
E	.3	.3	.6	.1								1.3	6.9
ESE	.1	.4	.6	.3								1.5	7.7
SE	.1	.8	1.7	2.0								4.5	9.7
SSE	.2	1.1	1.6	1.9	.3							5.1	9.7
S	.4	1.2	.9	1.4	.1							4.0	8.8
SSW	.1	.3	.3	.5								1.2	9.1
SW	.4	.1	.3	.3								1.1	6.9
WSW	.3	.4	.2	.6	.1							1.5	9.0
W	.6	.8	1.6	2.4	.5							5.9	10.4
WNW	.2	.8	3.7	3.4	.8	.3						9.0	11.0
NW	.8	3.2	8.9	7.3	.3							20.5	9.5
NNW	.7	2.2	6.8	4.6	.3							14.5	9.3
VARBL													
CALM												4.0	
	6.5	17.9	37.2	30.9	3.3	.3						100.0	8.9

TOTAL NUMBER OF OBSERVATIONS 1581

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

ESS SYSTEMS
ALLIED/A-1
150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) MAR (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	2.2	6.5	6.7	.4							16.0	10.0
NNE	.4	1.2	2.5	1.7	.1							5.8	8.9
NE	.3	1.6	2.0	.4								4.2	7.0
ENE	.3	.4	.9	.1								1.8	6.7
E	.2	.3	.2									.7	5.4
ESE		.3	.2									.4	5.9
SE	.3	.5	.9	.8	.1							2.6	9.0
SSE	.3	.6	1.8	.4								3.1	8.1
S	.1	.3	1.8	1.6	.1	.1						4.0	10.3
SSW	.1	.1	.4	.3								.8	9.1
SW	.2	.3	.1	.3								.9	7.6
WSW	.1	.1	.8	.3	.2							1.4	10.2
W	.2	.7	2.0	3.6	.3	.3						7.1	11.6
WNW	.3	1.3	3.0	3.8	.4							8.9	10.5
NW	.6	3.4	9.6	5.4	.4							19.4	9.2
NNW	.9	3.7	10.0	5.3	.3							20.2	9.0
VARBL													
CALM												2.7	
	4.5	17.0	42.7	30.6	2.2	.4						100.0	9.1

TOTAL NUMBER OF OBSERVATIONS 1581

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

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)

43310	FUKUOKA KYUSHU JAPAN/ITAZUKE AB	48-64	MAR
STATION	STATION NAME	YEARS	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	2.7	5.6	4.9	1.1		.1	.1					14.4	6.5
NNE	2.7	3.0	2.8	.8	.2							9.5	6.2
NE	1.9	2.3	.9	.1								5.2	4.7
ENE	1.4	.8	.3									2.5	4.0
E	1.0	.8	.1									1.9	3.8
ESE	.6	.2	.1									.8	3.7
SE	.7	1.5	1.3	.4								3.9	6.3
SSE	.6	1.5	1.0	.4								3.6	6.6
S	.7	1.7	.9	.5	.1	.1						4.0	7.0
SSW	.4	.7	.3	.1		.1						1.5	6.3
SW	.8	1.5	.3	.2								2.7	5.2
WSW	.3	1.1	1.1	.3	.1							2.9	7.2
W	.6	2.0	2.8	1.6	.1							7.1	8.2
WNW	.5	1.0	2.2	1.6	.1							5.5	9.0
NW	1.3	2.7	2.7	.9	.2							7.9	6.8
NNW	2.0	4.7	2.8	.8	.1	.1	.1					10.5	6.3
VARBL													
CALM												15.9	
	18.0	31.2	24.7	8.8	.9	.3	.1					100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 1581

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

ALLIED/FORY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) MAR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	2.6	1.7	.6	.2							6.5	6.4
NNE	.9	1.8	.9	.4								4.0	5.9
NE	1.8	1.3	.9	.1								4.1	4.9
ENE	.7	.6	.1									1.4	3.8
E	1.5	.6	.2									2.3	3.4
ESE	1.3	.4	.2	.1								2.0	3.8
SE	4.2	3.0	1.8	.6								9.7	5.0
SSE	3.5	4.6	2.5	.8	.1							11.4	5.5
S	3.8	3.2	1.1	.4	.1	.1						8.7	4.8
SSW	.7	.3	.1									1.1	3.8
SW	.4	.7	.4	.1								1.6	5.6
WSW	.3	.5	.6	.1								1.6	6.5
W	.5	.7	1.5	.9		.1						3.7	8.6
WNW	.3	.7	1.0	1.0	.3	.1						3.4	9.8
NW	.6	.8	.7	.9	.1							3.1	8.3
NNW	1.1	.9	.4	.3								2.8	5.0
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	32.7	
	23.0	22.7	14.3	6.4	.7	.2						100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 1581

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

ALLIED/EGNY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) APR (MONTH)

ALL WEATHER (CLASS)

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	2.1	.7	.3								4.2	5.3
NNE	.7	.5	.5									1.6	4.8
NE	1.1	.7	.1									1.9	3.7
ENE	.8											.8	2.3
E	1.3	.3	.2									1.8	3.5
ESE	1.0	.5	.4	.3								2.2	5.7
SE	4.0	4.2	2.9	1.4	.1							12.6	6.0
SSE	3.5	5.6	2.8	1.5	.4	.1						13.9	6.5
S	2.7	2.9	1.0	.7								7.3	5.1
SSW	.6	.5										1.1	3.5
SW	.9	.3	.1	.1								1.3	3.7
WSW	.3	.5	.3									1.0	5.2
W	.1	.7	.3	.7	.1							1.9	8.4
WNW	.6	.3	.4	.5	.2							2.0	8.4
NW	.6	.8	.3	.6	.1							2.4	7.5
NNW	.5	.8	.7	.3								2.4	6.6
VARBL													
CALM												41.8	
	19.7	20.7	10.7	6.1	.9	.1						100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 1530

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

ALLIED/EGBT BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) APR (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	1.6	1.2	.6								4.6	6.2
NNE	.4	.7	.3	.1								1.4	5.0
NE	.7	.5	.2									1.4	4.0
ENE	.3	.1	.1									.4	4.0
E	1.0	.3										1.2	2.9
ESE	1.0	.7	.4	.4								2.5	5.6
SE	3.5	3.7	3.5	1.2	.3							12.2	6.3
SSE	3.4	5.6	4.1	1.6	.3	.1						15.0	6.6
S	3.0	2.5	1.3	.6								7.5	5.2
SSW	.5	.5	.4									1.4	4.8
SW	.6	.3	.3	.1								1.3	4.7
WSW	.3	.4	.4									1.1	5.5
W	1.0	.8	.9	.2								2.9	6.0
WNW	.7	.4	.5	.8								2.4	8.2
NW	.3	1.4	1.3	.4								3.4	6.9
NNW	.6	1.3	.6	.2	.1							2.7	6.1
VARBL													
CALM												38.5	
	18.4	20.7	15.4	6.1	.7	.1						100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 1530

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) APR (MONTH)

ALL WEATHER (CLASS)

0600-0800 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	1.2	1.9	1.0								5.6	6.9
NNE	.8	.8	.6	.2								2.4	5.4
NE	.9	.5	.1									1.4	3.6
ENE	.5	.3	.1	.1								1.0	4.9
E	.6	.1		.1								.8	3.8
ESE	1.0	.8	1.1	.3	.1							3.3	6.1
SE	2.1	3.5	4.1	2.5	.1	.1						12.4	7.6
SSE	2.7	4.9	5.6	1.5	.2							14.8	6.8
S	3.4	3.5	1.3	.3								8.6	4.8
SSW	.9	.3	.3	.1								1.6	4.2
SW	.3	.3	.2	.1								.8	5.8
WSW	.3	.5	.3									1.0	5.3
W	1.0	.8	1.2	.5	.1							3.5	6.8
WNW	.7	.3	1.2	.9	.1							3.2	8.7
NW	.8	1.2	.7	.2								2.9	5.5
NNW	.5	1.0	1.3	.3								3.1	6.8
VARBL													
CALM												33.7	
	17.8	20.2	19.7	8.0	.6	.1						100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 1530

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)

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	1.2	3.0	2.8	1.9								8.9	7.5
NNE	.7	.9	1.8	.7								4.1	7.5
NE	.9	.9	1.2	.1								3.1	5.5
ENE	.4	.3	.6	.1								1.4	6.4
E	.3	.5	.3	.1								1.2	6.1
ESE	.1	.6	.7	.5								1.9	8.2
SE	1.1	2.0	5.0	3.7	.3							12.0	9.1
SSE	1.0	2.4	4.9	4.6	.7							13.6	9.6
S	1.1	2.3	1.6	1.5	.1							6.7	7.6
SSW	.5	.7	.3	.2	.1							1.8	6.7
SW	.9	.3	.1	.3								1.6	5.1
WSW	.3	.2	.1	.1								.8	6.3
W	.8	.9	1.2	.4	.3							3.7	7.8
WNW	.5	1.4	2.4	1.9	.3							6.5	9.1
NW	1.4	3.7	4.6	1.5	.1							11.3	7.4
NNW	.9	2.7	2.2	1.2	.1							7.3	7.4
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	14.3	
	12.0	23.0	30.0	18.8	2.0							100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 1529

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

ALLIED/ERNY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	.3	2.3	4.6	5.0	.1							12.3	9.7
NNE	.3	.7	1.4	.9	.1							3.3	9.0
NE	.1	1.3	.9	.3								2.6	6.6
ENE	.3	.5	.7									1.5	6.0
E	.1	.3	.3	.1								.8	6.6
ESE	.1	.3	.3	.6								1.3	9.6
SE	.4	1.8	2.4	2.3	.3							7.2	9.2
SSE	.3	1.0	2.5	3.3	.4	.3						7.8	10.8
S	.3	.7	2.0	2.0	.4	.1						5.6	10.7
SSW	.1	.5	.5	.9	.1	.1						2.2	10.7
SW	.3	.2	.4	.1								1.0	6.2
WSW	.2	.1	.2		.1							.6	6.8
W	.2	1.0	1.1	1.2	.2							3.8	9.5
WNW	.2	1.2	2.8	2.7	.5	.3						7.7	10.7
NW	.9	4.7	11.1	4.2	.5							21.4	8.7
NNW	.8	3.1	8.1	4.1	.1							16.3	8.8
VARBL													
CALM												4.7	
	5.0	19.8	39.3	27.8	2.7	.7						100.0	8.8

TOTAL NUMBER OF OBSERVATIONS 1530

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

ALLIED/EGRY BUSINESS SYSTEMS 150624

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	.7	3.2	7.3	5.0	.1							16.3	9.1
NNE	.1	.9	1.2	.8								3.1	8.3
NE	.7	1.0	1.2	.1								3.0	6.0
ENE	.3	.5	.8	.3								2.0	7.3
E	.1	.7	.3									1.2	6.0
ESE	.2	.1	.4	.1								.8	7.1
SE	.4	1.4	2.1	1.4	.1							5.4	8.7
SSE	.3	1.0	1.8	2.2	.1							5.4	9.9
S	.1	.7	1.6	2.1	.7	.1						5.2	11.3
SSW	.1	.3	.3	.5								1.1	9.3
SW	.1	.3	.5	.1								1.0	7.8
WSW	.1	.3	.4	.1	.1							1.0	7.9
W	.2	.8	1.7	1.5	.1	.1						4.4	9.8
WNW	.4	1.2	2.5	2.4	.7		.1					7.3	10.3
NW	1.0	4.7	11.5	4.2	.1							21.4	8.3
NNW	.4	4.1	9.5	4.1								18.1	8.7
VARBL													
CALM												3.4	
	5.1	21.2	43.3	24.8	2.0	.1	.1					100.0	8.6

TOTAL NUMBER OF OBSERVATIONS 1530

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	2.4	5.2	4.6	.5								12.7	6.0
NNE	2.6	2.3	1.6	.1								6.5	4.9
NE	1.9	1.2	.5									3.6	4.3
ENE	.7	.7	.3									1.6	4.6
E	1.2	.8	.1									2.2	3.8
ESE	.5	.7	.2	.3								1.7	6.1
SE	.8	1.7	1.8	1.0								5.4	7.3
SSE	.8	1.3	2.0	1.4	.3							5.9	8.6
S	.5	1.0	1.0	.8	.1	.1						3.5	8.7
SSW	.2	.3	.2	.1	.1							.8	6.8
SW	.7	.8	.5									2.0	5.0
WSW	.5	.8	.6	.1								1.9	5.5
W	.7	2.2	2.3	1.4	.3							6.9	8.0
WNW	.8	2.0	2.0	1.2	.1							6.1	7.7
NW	2.5	4.9	1.8	.8								10.0	5.7
NNW	1.4	4.7	2.0	.5								8.6	5.7
VARBL													
CALM												20.7	
	18.2	30.7	21.3	8.1	.9	.1						100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1530

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	1.2	2.1	2.2	.3								5.7	5.9
NNE	.9	.9	.3	.1								2.2	4.5
NE	2.0	1.0	.2	.1								3.2	3.8
ENE	.6	.5	.1									1.2	3.6
E	1.4	.8		.1								2.3	3.5
ESE	1.4	.7	.1	.1	.1	.1						2.6	5.3
SE	4.4	3.3	2.2	1.2	.1							11.2	5.7
SSE	3.5	4.6	3.2	1.2	.3							12.8	6.1
S	3.0	2.8	1.0	.8	.1	.1	.1					7.8	5.7
SSW	.9	.6	.1	.1								1.6	4.0
SW	1.0	.5	.4		.1							2.0	4.8
WSW	.2	.4	.2	.1		.1						1.0	7.5
W	.9	1.1	.8	.4	.1							3.2	6.3
WNW	.5	.6	.8	.4	.1							2.3	7.7
NW	.9	.9	.6	.3								2.7	5.6
NNW	.5	1.1	.5	.4	.1							2.7	6.7
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	35.7	
	23.2	21.8	12.6	5.5	.9	.2	.1					100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 1529

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS) 0000-0400 (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	.5	.5	.1								1.9	5.3
NNE	.5	.1	.1									.7	3.4
NE	.8	.5	.1									1.4	3.6
ENE	1.0	.2	.1	.1								1.3	3.3
E	1.6	.8	.5									2.8	4.0
ESE	1.7	.8	.5	.2								3.2	4.6
SE	4.2	3.9	2.9	.8								11.9	5.3
SSE	5.3	3.9	3.1	1.5								13.7	5.7
S	3.5	3.1	1.5	.3	.2							8.6	5.2
SSW	.5	.5	.2	.2								1.4	5.4
SW	.2	.6	.2	.1								1.1	5.3
WSW	.3	.4	.4	.1								1.1	5.7
W	1.0	.5	.4	.2		.1						2.2	5.6
WNW	.4	.4	.2	.2								1.2	6.1
NW	.5	1.3	.3	.1								2.2	5.1
NNW	.8	1.3	.4									2.5	4.6
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	42.8	
	23.2	18.6	11.4	3.8	.2	.1						100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1674

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

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS)

(CONDITION)

0300-0500 (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	.5	1.1	.7	.1								2.5	5.8
NNE	.5	.5										1.0	3.7
NE	1.2	.5	.4									2.1	4.2
ENE	.3	.2	.1									.5	4.0
E	.9	.9	.1	.1								2.0	4.4
ESE	1.7	.8	.9	.1								3.5	4.7
SE	4.7	5.1	2.6	1.0	.1							13.4	5.4
SSE	4.1	5.4	2.6	1.5								13.6	5.8
S	3.1	2.7	1.8	.6	.1	.1						8.4	5.7
SSW	.8	.4	.1	.1								1.4	4.1
SW	.4	.5	.1									1.0	3.9
WSW	.3	.2	.2	.1								.8	6.1
W	.6	1.0	.8	.4	.1							3.0	7.0
WNW	.3	.2	.4	.1								1.0	6.4
NW	1.0	.8	.3	.1								2.2	4.8
NNW	1.0	1.4	.8	.2								3.4	5.3
VARBL													
CALM												40.1	
	21.6	21.8	11.9	4.3	.2	.1						100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1674

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS)

1600-0800 (HOURS (LST))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	1.2	1.1	.2								3.2	6.2
NNE	.4	.4	.3									1.1	4.8
NE	.9	.5	.2	.1								1.6	4.3
ENE	.4	.1	.1									.5	3.6
E	1.3	.5	.3									2.1	3.9
ESE	1.5	.5	.5	.1								2.6	4.1
SE	4.3	3.9	4.5	1.6	.1							14.4	6.2
SSE	4.4	6.5	5.6	1.7	.1							18.2	6.2
S	2.5	3.6	1.7	1.0	.2	.1						9.1	6.2
SSW	.6	.7	.1									1.4	3.6
SW	.7	.2	.1									1.0	3.9
WSW	.4	.2	.2	.1								.9	4.8
W	.5	.7	1.1	.4								2.8	7.2
WNW	.4	1.0	.8	.2								2.4	6.5
NW	.8	1.1	.4	.1								2.3	4.7
NNW	.5	.9	.7	.2								2.3	6.5
VARBL													
CALM												34.1	
	20.1	22.1	17.7	5.6	.3	.1						100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 1673

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

ALLEN-FERRY BUSINESS SYSTEMS 180524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) MAY (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	1.1	1.6	1.7	.9	.1							5.4	7.2
NNE	.7	.7	.7	.2								2.3	5.8
NE	.7	.6	1.0	.1								2.4	6.2
ENE	.1	.7	.5									1.3	6.1
E	.4	.4	.4	.2								1.4	6.7
ESE	.4	.6	.7	.2								1.9	6.4
SE	1.0	2.6	4.5	2.2	.2	.1						10.6	8.2
SSE	2.0	3.6	7.0	3.0	.1							15.8	7.9
S	1.4	2.2	2.6	1.6	.3							8.1	7.8
SSW	.9	.9		.1								1.9	4.1
SW	1.0	.6	.1									1.6	3.6
WSW	.4	.4	.2	.2								1.1	5.7
W	.8	1.4	1.3	.9	.1							4.5	7.2
WNW	1.3	1.6	2.6	1.3	.1							6.8	7.7
NW	2.0	5.0	3.8	1.0	.1							11.8	6.4
NNW	1.0	3.0	3.4	.9	.1							8.3	7.0
VARBL													
CALM												15.1	
	14.9	25.7	30.3	12.8	1.0	.1						100.	1

TOTAL NUMBER OF OBSERVATIONS 1674

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

ALLIED/CRAY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.6	2.0	4.6	2.3	.2							9.7	9.0
NNE	.4	.6	.7	.7	.1							2.4	8.5
NE	.2	.8	1.0	.4	.1							2.6	7.6
ENE	.2	.4	1.3	.4								2.3	7.9
E	.4	.9	1.0	.2								2.5	6.9
ESE	.1	.9	.4	.1								1.4	6.2
SE	.4	1.3	2.3	1.7	.1							5.7	8.5
SSE	.5	1.4	3.5	2.0	.2							7.6	9.0
S	.4	1.2	1.8	2.0	.2							5.6	9.1
SSW	.1	.1	.5	.7								1.4	10.3
SW	.3	.2	.4	.2								1.1	7.3
WSW	.2	.2	.2	.2								.9	6.5
W	.2	.8	1.2	1.4	.1							3.7	9.4
WNW	.4	1.3	3.5	3.1	.3							8.5	9.9
NW	.7	4.8	11.5	5.2	.5							22.7	8.9
NNW	.8	3.1	10.3	3.0	.4	.1						17.7	8.6
VARBL													
CALM												4.2	
	5.9	20.2	43.9	23.7	2.1	.1						100.0	8.4

TOTAL NUMBER OF OBSERVATIONS 1674

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.5	3.0	5.2	2.3	.1							11.1	8.2
NNE	.4	.8	1.1	.7	.1							3.0	8.1
NE	.7	1.9	1.1	.4								4.2	6.3
ENE	.8	.4	.8	.6								2.6	7.1
E	.3	1.3	.7	.2								2.5	6.0
ESE		.2	.4	.1								.7	7.3
SE	.2	1.2	1.9	.8	.2							4.2	8.5
SSE	.3	1.0	1.8	1.4	.3							4.8	9.5
S	.4	.7	1.3	1.4	.1	.1						3.8	9.4
SSW	.2	.4	.7	1.1								2.3	10.0
SW	.1	.2	.2	.2								.7	8.0
WSW	.2	.2	.2	.2								.8	7.6
W	.1	1.1	2.2	1.0	.1							4.4	8.8
WNW	.3	1.6	3.6	2.9	.2							8.5	9.6
NW	1.3	4.8	13.3	4.5	.2							24.1	8.3
NNW	.8	4.9	9.1	3.7	.1							18.6	8.3
VARBL													
CALM												3.4	
	6.7	23.7	43.5	21.4	1.2	.1						100.0	8.1

TOTAL NUMBER OF OBSERVATIONS 1673

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	2.4	4.5	2.6	.5								10.0	5.6
NNE	1.9	1.9	1.0	.4								5.1	5.4
NE	2.2	2.5	.8									5.4	4.5
ENE	.8	1.3	.4									2.5	4.4
E	.8	1.0	.5	.2								2.4	5.2
ESE	.5	.5	.5	.1								1.7	5.4
SE	1.0	1.6	1.7	.8	.1							5.1	6.9
SSE	.5	1.4	1.5	1.4	.2	.1						5.1	8.7
S	1.1	1.3	1.2	1.0	.2							4.8	7.5
SSW	.2	.5	.8	.2	.1							1.9	7.7
SW	1.2	.8	.2	.1								2.3	4.1
WSW	.7	.6	.7	.2								2.2	6.0
W	.8	2.5	1.7	.6								5.5	6.6
WNW	1.0	1.9	1.6	.4	.2							5.1	6.7
NW	3.1	4.1	3.3	.2								10.7	5.4
NNW	2.2	5.7	2.2	.2								10.3	5.3
VARBL													
CALM												20.0	
	20.4	31.9	20.8	6.2	.7	.1						100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 1673

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

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	1.2	1.1	.6	.2								3.0	5.1
NNE	.6	.4	.2									1.3	4.3
NE	2.2	.8	.2									3.2	3.4
ENE	1.4	.7	.2									2.3	3.8
E	2.1	1.6	.2	.1								3.9	3.9
ESE	1.7	.6	.8	.1								3.2	4.8
SE	4.7	3.0	1.8	.8								10.3	5.1
SSE	4.4	3.9	2.2	1.4	.1							12.1	5.7
S	3.5	2.8	1.4	.6	.1							8.3	5.0
SSW	.4	.5	.1	.2	.1							1.2	6.3
SW	.9	1.1	.1	.1								2.2	4.4
WSW	.5	.4	.2									1.1	4.8
W	.7	.5	.7	.1								2.0	5.5
WNW	.4	.1	.2	.1								.8	5.2
NW	.8	.5	.4									1.7	4.4
NNW	.8	1.1	.2									2.1	4.2
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	41.3	
	26.4	19.0	9.6	3.5	.2							100.0	2.9

TOTAL NUMBER OF OBSERVATIONS 1674

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS)

0000-2300 (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	1.4	.7	.5								3.8	5.7
NNE	.4	.2	.1	.1								.8	4.8
NE	.8	.4	.2									1.4	4.0
ENE	.9		.1									.9	2.8
E	1.5	.9	.2									2.7	3.5
ESE	1.2	.7	.3	.1								2.2	4.2
SE	3.3	4.3	3.5	1.2	.1							12.2	5.9
SSE	4.3	3.8	4.5	1.6	.2	.1						14.5	6.4
S	3.2	2.3	1.9	.8	.2	.1						8.5	6.1
SSW	.4	.6	.2	.1								1.3	5.3
SW	.6	.4	.3	.1								1.4	5.3
WSW	.2	.2										.4	4.1
W	.2	.7	.2	.1								1.2	5.6
WNW	.1	.2	.1									.4	5.3
NW	.9	.6	.2									1.7	4.1
NNW	.5	.9	.1	.4								2.5	6.9
VARBL													
CALM												44.0	
	19.6	17.7	13.1	4.9	.5	.1						100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1620

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUN (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	1.4	1.4	1.2	.2								4.2	5.6
NNE	.3	.6	.2									1.1	4.9
NE	1.3	.4	.2									1.9	3.4
ENE	.4	.3										.7	3.3
E	1.4	.8	.2									2.4	3.7
ESE	1.5	.4	.2	.1								2.1	4.0
SE	3.8	5.1	4.4	1.6								14.9	6.2
SSE	3.9	3.4	3.6	1.4	.1							12.5	6.3
S	3.1	2.5	1.2	.9	.1	.1	.1					8.0	6.1
SSW	.8	.4	.2	.3		.1						1.8	6.1
SW	.9	.6	.2	.1								1.9	4.6
WSW	.1	.1	.1									.3	5.0
W	.5	.4	.1	.1	.1							1.2	5.6
WNW	.5	.2	.1									.7	3.9
NW	.6	.8	.1		.1							1.5	4.8
NNW	.5	1.0	.4	.1								2.0	5.4
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	42.8	
	20.9	18.3	12.7	4.9	.3	.1	.1					100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1620

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

ALLIED/ERMY BUSINESS SYSTEMS 150924

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

SURFACE WINDS

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

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUN (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	2.1	1.2	.3								4.9	5.5
NNE	.7	.6	.4									1.7	4.6
NE	.8	.7	.5	.1								2.1	5.0
ENE	.6		.1	.1								.7	3.9
E	.8	.2	.3	.1								1.4	4.6
ESE	.5	.6	.6	.1								1.8	5.7
SE	3.4	4.7	5.6	1.7	.1							15.5	6.5
SSE	3.3	5.3	5.7	1.6	.2	.2						16.4	6.8
S	3.1	3.8	2.0	1.1		.1						10.1	6.2
SSW	.4	.7	.4	.2								1.7	6.4
SW	.6	.5	.4	.1								1.6	5.4
WSW	.4	.1	.1	.1								.6	5.2
W	.2	.7	.5	.4	.1			.1		.1		2.1	10.5
WNW	.4	.1	.2									.7	4.4
NW	.6	.5	.2	.1								1.4	4.6
NNW	1.0	.8	.4	.2								2.4	5.5
VARBL													
CAL												34.9	
	18.1	21.4	18.6	6.0	.4	.3		.1		.1		100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 1620

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

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS)

(CONDITION)

0900-1100 (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	1.9	2.8	2.3	.6								7.3	5.9
NNE	.4	.7	.6	.2								2.0	6.5
NE	1.0	1.3	.8	.3								3.4	5.6
ENE	.4	.4	.4	.1								1.2	5.8
E	.9	.9	.6	.2								2.5	5.3
ESE	.7	.3	.8	.1								1.9	5.9
SE	1.1	2.2	5.6	2.6								11.5	8.1
SSE	1.1	3.5	4.8	3.5	.2							13.1	8.4
S	1.8	2.3	2.5	1.4	.4	.1						8.5	7.7
SSW	.6	.4	.9	.4	.1							2.3	7.2
SW	.6	1.1	.2	.2	.1							2.2	5.5
WSW	.1	.2	.4	.2								.9	7.8
W	.9	1.5	1.1	.5	.1	.1						4.1	6.7
WNW	.9	1.8	1.6	.4		.1						4.8	6.9
NW	1.4	3.8	4.0	.7	.1							9.9	6.7
NNW	1.0	2.9	2.5	.7								7.2	6.5
VARBL													
CALM												17.2	
	14.8	26.0	28.8	12.1	.9	.2						100.0	5.8

TOTAL NUMBER OF OBSERVATIONS 1620

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)

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 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	.4	2.3	4.4	1.8								9.0	8.2
NNE	.4	.7	1.0	.7								2.8	7.9
NE	.2	1.1	1.7									3.0	6.9
ENE	.1	.2	1.4	.2								1.9	8.2
E	.5	1.1	.7	.1								2.4	6.0
ESE	.2	.8	1.1	.1								2.3	6.9
SE	.5	1.5	3.6	1.4	.1							7.0	8.2
SSE	.6	1.7	2.7	2.1	.2							7.2	8.7
S	.7	1.4	3.2	2.3	.3	.1						8.0	9.6
SSW	.1	.1	.4	.7								1.3	11.1
SW	.1	.4	.4	.2								1.1	7.7
WSW	.1	.2	.4	.2	.1	.1						1.1	9.2
W	.1	.7	.5	.6	.1	.1						2.0	8.8
WNW	.4	1.7	2.5	1.2	.1	.1						6.0	8.2
NW	1.2	6.0	11.5	4.8	.2							23.6	8.4
NNW	.6	3.5	8.0	3.8	.2							16.0	8.7
VARBL													
CALM												5.2	
	6.0	23.5	43.7	20.2	1.1	.3						100.0	8.0

TOTAL NUMBER OF OBSERVATIONS 1620

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

ALLIED/EGNY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.6	3.2	5.1	2.0			.1					11.0	8.1
NNE	.4	.7	1.0	.8								3.0	7.8
NE	.6	2.0	1.5	.4								4.5	6.3
ENE	.2	.6	.7	.2								1.7	7.3
E	.5	.8	.9	.2								2.4	6.3
ESE	.3	.4	.4	.5	.1							1.7	6.6
SE	.2	1.9	2.4	1.1								5.5	8.0
SSE	.2	1.0	3.0	1.6	.1							5.9	9.2
S	.2	.9	1.7	1.9	.1							4.8	9.7
SSW		.2	.9	.8	.1							2.0	10.5
SW	.2	.4	.4	.1	.1							1.2	7.1
WSW	.1	.2	.4	.5								1.2	9.7
W		1.0	1.2	1.0	.1							3.3	9.1
WNW	.3	1.5	2.8	1.9	.4							6.9	9.5
NW	.8	4.5	11.9	4.6	.2	.1						22.2	8.6
NNW	.6	4.1	9.9	4.0	.2							18.7	8.5
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	4.0	
	5.3	23.2	44.3	21.7	1.3	.1	.1					100.0	8.1

TOTAL NUMBER OF OBSERVATIONS 1614

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

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITA/UKE AB (STATION NAME) 47-64 (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	2.3	5.5	3.0	1.1	.1							12.1	6.2
NNE	1.5	2.1	.7	.1								4.4	4.8
NE	2.3	1.4	.5	.1								4.3	4.3
ENE	.3	.7	.4	.1								1.5	5.6
E	.5	.7	.6	.2								1.9	6.2
ESE	.3	.4	.4	.1								1.1	6.1
SE	.5	2.2	2.4	.7	.2							6.1	7.4
SSE	.6	1.3	3.3	.7								5.9	7.8
S	.7	2.2	1.7	1.4	.1							6.0	7.6
SSW	.3	.4	.8	.2	.1							1.9	7.9
SW	.6	.9	.3	.2	.1							2.0	6.5
WSW	.6	.8	.3	.2								1.9	5.7
W	.7	2.5	1.1	.3								4.6	6.0
WNW	1.0	2.2	2.4	.4								6.1	6.4
NW	2.4	5.8	3.6	.4								12.2	5.7
NNW	2.0	5.3	4.1	.5								11.9	5.9
VARBL													
CALM												16.0	
	16.7	34.4	25.5	6.8	.7							100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 1620

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	1.7	2.2	1.4	.2	.1							5.6	5.7
NNE	1.4	.8	.3									2.5	4.0
NE	2.4	1.4	.3	.1								4.1	3.7
ENE	1.3	.1	.1									1.5	2.8
E	2.2	.4	.3									2.9	3.4
ESE	1.0	.4	.4	.1								1.9	4.3
SE	3.9	4.0	2.2	.8	.2							11.0	5.5
SSE	3.8	3.2	3.8	1.1	.1							12.0	6.2
S	1.9	3.0	1.6	1.0								7.5	6.2
SSW	.5	.7	.6	.3								2.0	6.2
SW	1.0	.7	.4									2.0	4.3
WSW	.2	.3										.6	3.9
W	.5	.6	.3	.1								1.5	5.3
WNW	.6	.7	.3									1.6	4.6
NW	1.0	1.3	.2	.1								2.6	4.3
NNW	.8	1.1	.6	.3								2.8	5.6
VARBL													
CALM												38.0	
	24.2	20.7	12.7	4.1	.4							100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 1620

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

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUL (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	.6	.7	.1									1.3	3.9
NNE	.4	.1	.1									.6	3.9
NE	1.1	.2	.2									1.5	3.4
ENE	.8	.2		.2								1.2	4.3
E	1.4	1.0	.2									2.6	3.8
ESE	.7	1.1	.8	.1								2.7	5.7
SE	3.5	7.1	8.5	1.7	.1							21.0	6.6
SSE	2.6	7.0	6.6	1.7								18.0	6.6
S	2.4	3.3	4.0	1.4								11.2	6.7
SSW	.7	.4	.6	.3								1.9	6.6
SW	.7	.8	.5	.1								2.2	5.4
WSW	.1	.1	.1									.4	5.0
W	.3	.4	.2	.1								1.0	5.8
WNW	.2	.4	.2	.1								.8	5.8
NW	1.0	.3	.2	.1	.1							1.7	5.4
NNW	.6	.6	.1									1.3	3.9
VARBL													
CALM												30.7	
	17.1	23.7	22.4	5.9	.2							100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 1674

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.7	.5	.1									1.4	3.8
NNE	.4	.4	.2									.9	4.5
NE	.7	.4	.2									1.3	4.2
ENE	.4	.1	.2	.1								.7	5.3
E	1.4	.8	.5	.1								2.8	4.7
ESE	.6	1.3	1.0	.4								3.3	6.5
SE	3.6	7.6	8.3	2.0	.1							21.7	6.6
SSE	2.4	6.1	7.5	2.0	.1							18.0	7.0
S	2.7	4.0	2.9	1.4								11.1	6.4
SSW	.2	.7	.8	.4								2.2	7.1
SW	.1	.7	.4	.2								1.3	6.8
WSW	.2	.2	.2									.6	4.8
W	.2	.3	.1	.1								.6	5.0
WNW	.1	.3										.4	5.2
NW	.5	.4	.4	.2								1.6	5.8
NNW	.3	.3	.2									.8	4.7
VARBL													
CALM												31.5	
	14.5	24.1	22.9	6.8	.2							100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 1673

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

ALLIED/EGNY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43316 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | JUL MONTH

ALL WEATHER CLASS

0300-0800 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	.7	.4	.1								1.7	4.9
NNE	.1	.2										.4	4.0
NE	1.0	.7	.4									2.0	4.4
ENE	.2		.2	.1								.4	5.7
E	1.3	1.1	.4									2.8	4.4
ESE	1.0	1.3	.8	.4	.1							3.5	6.0
SE	3.0	6.5	11.1	3.0								23.7	7.3
SSE	2.4	6.6	8.0	3.1	.2							20.4	7.3
S	2.6	3.8	3.8	1.8	.1							11.9	6.8
SSW	.5	.7	.8	.1								2.2	6.3
SW	.7	.4	.5	.2								1.9	6.1
WSW	.1	.2	.2	.1	.1							.7	7.1
W	.4	.2	.2									.8	4.6
WNW	.2	.1										.4	3.3
NW	.2	.5	.2									.9	5.0
NNW	.4	.8	.1	.1								1.3	4.3
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	25.0	
	14.9	23.8	27.1	8.9	.4							100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1674

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
FTAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.8	1.6	.7	.2								3.3	5.3
NNE	.9	1.5	.2	.1								2.6	4.4
NE	.7	.4	.2	.1								1.4	4.8
ENE	.1	.8	.4	.1								1.4	6.2
E	.7	1.0	.5	.1								2.3	5.5
ESE	.5	1.0	1.0	.2								2.7	5.9
SE	1.4	3.9	9.7	3.7	.1							18.8	8.3
SSE	.9	3.6	8.7	5.1	.2	.1						18.7	9.1
S	1.6	3.3	4.8	3.2	.3							13.2	8.2
SSW	.6	.7	1.9	1.0								4.2	8.2
SW	.8	.9	1.0	.4								3.1	6.6
WSW	.4	.3	.4	.1								1.1	6.1
W	.5	.9	.6	.2								2.2	6.1
WNW	.4	1.0	.7	.2								2.2	5.9
NW	1.1	3.0	1.7			.1						6.0	5.6
NNW	1.3	2.2	1.1	.1								4.6	5.2
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	12.1	
	12.6	26.1	33.7	14.7	.7	.2						100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 1674

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.7	2.2	2.9	.6								6.4	7.0
NNE	.1	.7	.4	.1								1.3	6.3
NE	.2	1.0	.8	.2								2.2	6.9
ENE	.1	.6	.5	.2								1.4	6.9
E	.1	.8	1.2	.2			.1					2.4	7.9
ESE	.2	.5	1.0	.2								1.9	7.2
SE	.7	2.3	4.1	2.2	.1							9.3	8.2
SSE	.3	2.2	5.2	3.9	.6							12.2	9.6
S	.8	2.3	6.5	5.7	.4							15.7	9.7
SSW	.2	.7	2.2	2.0	.4							5.5	10.2
SW	.1	.5	1.1	.7								2.4	8.8
WSW	.2	.4	.5	.1								1.1	6.9
W	.4	.8	1.1	.3								2.6	7.2
WNW	.2	1.0	1.6	.6								3.5	7.9
NW	.8	3.6	10.2	1.2								15.8	7.7
NNW	.3	2.1	7.2	1.2		.1						10.9	8.2
VARBL													
CALM												5.5	
	5.4	21.7	46.4	19.3	1.5	.1	.1					100.0	8.0

TOTAL NUMBER OF OBSERVATIONS 1671

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

ALLIED/EARY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	1.0	3.3	4.4	1.1								9.8	7.2
NNE	.3	.6	.7	.3								1.9	7.1
NE	.5	1.3	1.0	.1								2.9	6.1
ENE	.5	.4	.9	.1	.1			.1				2.0	8.4
E	.2	.9	1.5	.4								2.9	7.4
ESE	.2	.6	.5	.2								1.5	7.1
SE	.6	1.4	3.0	1.5	.1							6.6	8.5
SSE	.3	1.2	4.2	2.9	.4	.2						9.3	10.3
S	.2	1.8	6.6	4.9	.2	.1						13.7	9.9
SSW	.1	1.1	1.7	1.6								4.4	9.3
SW	.3	.5	1.2	.9								2.9	8.7
WSW	.1	.4	.2									.8	5.6
W	.2	1.1	1.3	.5								3.0	7.8
WNW	.1	1.1	1.1	.8								3.0	8.3
NW	.6	4.1	10.3	2.3								17.2	8.1
NNW	.6	3.3	8.4	1.6								13.8	7.9
VARBL													
CALM												4.2	
	5.6	23.0	47.1	19.0	.8	.2		.1				100.0	8.0

TOTAL NUMBER OF OBSERVATIONS 1674

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.3	4.4	2.3	.2								9.3	5.2
NNE	.7	1.3	.4									2.5	5.0
NE	1.3	1.6	.4									3.4	4.3
ENE	.7	.8	.4			.1	.1					2.1	6.7
E	.8	1.9	1.3	.1								4.0	5.5
ESE	.6	1.0	.7	.2								2.4	5.8
SE	1.0	3.1	4.3	1.0	.1							9.5	7.3
SSE	.8	3.1	5.7	2.6	.2	.1						12.6	8.4
S	.8	2.9	4.9	2.3	.3							11.1	8.3
SSW	.3	1.0	1.2	.8								3.3	8.1
SW	.5	1.1	1.0	.1								2.8	6.0
WSW	.1	.5	.4									1.0	5.6
W	.7	1.6	1.0	.1	.1							3.4	5.9
WNW	.6	1.3	.8		.1							2.8	5.6
NW	1.6	4.7	3.3	.2								9.8	5.7
NNW	.9	5.1	3.5									9.6	5.7
VARBL													
CALM												10.7	
	13.8	35.4	31.6	7.6	.7	.1	.1					100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 1671

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

ALLIED/ERNY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.9	1.7	.3	.1								2.9	4.7
NNE	.5	.5	.1									1.1	4.1
NE	1.3	1.1	.1									2.6	3.7
ENE	.8	.4	.2	.1								1.4	4.2
E	1.9	1.1	.5	.1								3.7	4.1
ESE	1.0	.6	.7	.2	.1							2.6	5.9
SE	2.6	4.7	6.6	1.8								15.7	6.8
SSE	2.6	6.3	6.2	2.2	.1	.1						17.5	7.0
S	1.6	3.9	3.4	1.5								10.4	6.8
SSW	.5	.5	.4	.2								1.7	6.0
SW	1.2	.7	.7	.2								2.8	5.2
WSW	.5	.2	.1									.8	3.8
W	.5	.3	.1									1.0	3.8
WNW	.3	.5		.1								.8	4.6
NW	1.4	1.3	.3	.1								3.1	4.3
NNW	.4	.8	.2	.1	.1							1.6	5.7
VARBL													
CALM												30.3	
	18.1	24.9	19.8	6.6	.2	.1						100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 1671

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) AUG (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.8	.2	.1								1.4	5.2
NNE	.7	.1		.1								.8	4.5
NE	.8	.4	.3	.1								1.5	4.7
ENE	.5	.4	.2	.3		.2	.1			.1		1.7	10.6
E	1.1	1.1	.5	.5	.1							3.2	6.1
ESE	1.3	.8	.8	.2								3.0	5.4
SE	4.7	5.0	5.1	1.0	.2							15.9	5.9
SSE	3.7	5.0	3.0	.8	.3	.1	.1					13.0	6.1
S	4.1	3.8	1.0	.4	.2							9.4	4.7
SSW	.3	.5	.3	.2								1.3	5.9
SW	.4	.4	.1	.1								.8	4.4
WSW				.1								.1	11.0
W	.3	.2										.5	3.6
WNW	.3	.1	.1									.5	3.4
NW	.5	.3	.1									.9	4.3
NNW	.4	.3	.2	.4								1.3	7.3
VARBL													
CALM												44.5	
	19.2	19.2	11.9	4.0	.7	.2	.1			.1		100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1674

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

ALLIED/EGRY BUSINESS SYSTEMS 150524

OK

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) AUG (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	.4	.2		.1							1.2	5.9
NNE	.4	.2	.1	.1								.8	5.2
NE	.5	.5	.2	.1								1.3	4.7
ENE	.5	.4	.4	.3	.1	.1						1.7	7.1
E	1.4	1.0	.9	.4				.1				3.8	6.6
ESE	1.1	1.1	.7									2.9	4.8
SE	4.4	5.0	5.2	.8	.1		.1	.1				15.6	6.1
SSE	4.2	5.9	4.7	1.1	.1	.1						16.0	6.0
S	3.3	2.9	1.5	.4	.1							8.1	5.1
SSW	.7	.5	.2									1.4	4.3
SW	.4	.2	.2									.9	4.7
WSW	.1	.1										.2	3.3
W	.4	.2	.2	.1								.8	4.8
WNW	.2	.1	.1									.5	4.6
NW	.2	.2	.1									.5	5.0
NNW	.6	.1	.1	.2	.1							1.0	6.1
VARBL													
CALM												43.4	
	19.0	18.7	14.8	3.3	.5	.1	.1	.2				100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 1672

1210 WS FORM JUL 14 0-8-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EBNY BUSINESS SYSTEMS
150624

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	.6	.4	.2	.1		.1						1.4	6.1
NNE	.5	.2	.2	.2								1.1	5.9
NE	.4	.5	.5	.1	.1							1.6	6.6
ENE	.3	.3	.4	.4	.1		.1					1.6	9.3
E	1.5	.7	1.0	.7			.1					3.9	6.6
ESE	.7	.5	.9	.2								2.2	6.1
SE	4.2	5.2	6.5	1.6	.1	.1						17.7	6.6
SSE	3.3	6.4	5.7	2.2	.1	.1						17.7	6.9
S	3.3	4.1	1.3	.5								9.2	4.9
SSW	.4	.7	.2									1.4	4.8
SW	.7	.2		.1			.1	.1				1.1	7.2
WSW		.1	.1	.1								.2	8.0
W	.2	.1	.1	.1								.5	6.9
WNW	.2	.2	.1	.1								.5	5.4
NW	.5	.5	.2	.1								1.2	4.8
NNW	.4	.4	.1	.1		.1						1.1	6.5
VARBL													
CALM												37.5	
	17.2	20.4	17.4	6.5	.4	.4	.2	.1				100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 1674

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

ALLEN/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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS)

(CONDITION)

0900-1100 (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	1.9	2.2	2.0	.3								6.4	5.6
NNE	1.0	1.3	.6	.2	.2							3.3	6.2
NE	.8	1.0	1.0	.5								3.3	6.6
ENE	.2	.3	1.3	.5			.1					2.4	9.0
E	.5	1.0	1.5	.5	.2							3.8	8.0
ESE	.7	.4	1.3	.5	.2							3.0	8.3
SE	1.6	3.0	6.3	2.7	.1	.1						13.7	7.9
SSE	1.4	4.2	6.2	3.0	.2	.1						15.2	8.1
S	1.3	3.4	2.6	1.3	.2	.1	.1	.1				9.0	7.7
SSW	.7	1.5	.5	.4								3.0	5.9
SW	.8	.8	.4	.1								2.2	4.8
WSW	.1	.2	.3									.5	6.4
W	.8	.7	.2	.2		.1	.1					2.0	7.2
WNW	.4	1.2	.8	.2								2.6	6.3
NW	2.0	2.4	1.6	.5								6.5	5.8
NNW	1.1	2.6	1.9	.5								6.1	6.1
VARBL													
CALM												17.2	
	15.2	26.0	28.4	11.4	1.1	.2	.2	.1				100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 1674

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)

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | AUG MONTH

ALL WEATHER CLASS

1200-1400 HOURS (L S T.)

SPEED (KNOTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	2.6	4.6	.6	.2							9.7	8.0
NNE	.3	1.1	1.0	.4		.2						2.9	8.0
NE	.5	1.3	1.7	.5								4.0	7.0
ENE		.5	1.4	.8	.1							2.9	9.4
E	.2	.7	1.7	.8								3.6	8.3
ESE	.2	.2	1.1	.5	.1							2.0	9.0
SE	.7	1.7	3.1	1.7	.2							7.4	8.5
SSE	.2	1.1	3.5	2.8	.4	.1	.1					8.2	10.1
S	.5	1.9	3.0	2.0	.5	.1						8.1	9.0
SSW	.1	.6	1.3	.5	.1							2.6	8.8
SW	.2	.6	.5	.3								1.6	6.8
WSW	.1	.2	.3	.1	.1							.7	8.3
W	.2	.3	.7	.4	.1							1.7	9.0
WNW	.1	1.0	1.4	.8								3.3	8.4
NW	.8	5.1	10.2	2.4	.1							18.5	7.9
NNW	1.0	4.2	9.5	3.8								18.4	8.4
VARBL													
CALM												4.4	
	5.8	23.2	45.1	19.3	1.7	.4	.1					100.0	8.1

TOTAL NUMBER OF OBSERVATIONS 1673

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

ALLIED/ECKEL BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) AUG (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	7.1	2.0	.3							12.5	8.4
NNE	.3	.8	1.3	.7	.1	.1						3.3	8.6
NE	.4	1.3	1.7	.4								3.8	7.0
ENE	.4	1.0	1.7	1.0	.2	.1						4.3	8.8
E	.2	1.1	1.9	.3	.1							3.6	7.6
ESE	.3	.1	.8	.4	.1							1.7	8.8
SE	.1	1.0	2.1	.8	.2	.1	.1					4.4	9.5
SSE	.5	.7	2.2	1.1	.1							4.6	8.8
S	.4	1.5	3.0	1.6	.7			.1				7.2	9.7
SSW	.1	.5	1.4	1.0	.1							3.1	9.0
SW	.1	.3	.4	.1								.8	7.6
WSW		.4	.5	.1								1.0	7.6
W	.1	.4	1.1	.1								1.7	7.6
WNW	.3	1.6	1.4	1.0								4.3	7.9
NW	.7	4.9	11.4	2.2								19.2	7.8
NNW	.5	3.5	12.0	4.4	.1							20.5	8.8
VARBL													
CALM												4.0	
	5.0	21.5	50.2	17.2	1.9	.2	.1	.1				100.0	8.1

TOTAL NUMBER OF OBSERVATIONS 1660

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

ALLIED/FGHT BUSINESS SYSTEMS
150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	1.6	6.8	3.3	.2	.4							12.3	6.2
NNE	1.6	2.0	.8	.4								4.7	5.3
NE	1.6	1.7	1.0	.2		.1						4.6	5.3
ENE	.8	1.1	.5	.4	.1	.1						3.0	7.0
E	.8	1.3	1.3	.3	.1							3.8	6.4
ESE	.4	.7	.7	.1								1.9	6.0
SE	1.2	2.8	2.6	.2	.1	.1						7.0	6.4
SSE	1.2	2.5	2.9	1.1			.1	.1				7.8	7.7
S	1.1	2.3	2.2	.5	.2							6.4	6.8
SSW	.6	.8	.7	.1								2.2	6.0
SW	.6	.8	.5									1.9	4.8
WSW	.2	.4	.1									.7	5.0
W	.5	.9	.7									2.1	5.5
WNW	.3	1.3	.8	.1								2.5	6.0
NW	1.7	5.0	2.8	.1								9.5	5.5
NNW	2.0	5.7	3.6	.4	.1							11.8	5.8
VARBL													
CALM												17.6	
	16.1	36.2	24.6	4.1	1.0	.2	.1	.1				100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1668

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

ALLIED/EGBT BUSINESS SYSTEMS
150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	1.2	1.0	.3	.1	.1							2.6	4.7
NNE	.9	.3	.1	.2								1.6	5.3
NE	1.5	1.1	.4			.1						3.1	4.6
ENE	1.3	.7	.4	.2	.1							2.7	5.8
E	1.7	1.2	.8	.1	.1							4.0	5.2
ESE	.8	1.0	.3	.2		.1						2.4	5.3
SE	4.8	4.9	3.1	.5	.1	.1						13.5	5.3
SSE	3.1	4.3	3.8	1.0	.2	.1	.1					12.5	6.6
S	3.2	4.3	1.3	.2	.2							9.0	5.0
SSW	1.0	.8	.2	.1								2.1	4.3
SW	.8	.1										.9	2.9
WSW	.4	.2	.1	.1								.8	4.5
W	.2	.2	.1									.5	3.9
WNW	.3	.2	.1									.6	4.0
NW	.5	.8	.1	.1								1.4	4.4
NNW	.7	.8	.4	.4	.1							2.3	6.8
VARBL													
CALM												40.0	
	22.4	21.9	11.3	3.1	.9	.3	.1					100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 1670

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

ALLIED/ERRY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	.9	1.0	.3	.2							3.3	7.4
NNE	.6	.5	.4	.2	.1							1.8	6.4
NE	1.1	.9	.5		.1							2.7	5.0
ENE	.4	.3										.7	3.4
E	1.1	.5	.2	.1								2.0	4.0
ESE	1.8	.3	.2	.2	.1							2.5	4.6
SE	5.6	5.3	2.7	.8	.1							14.6	5.1
SSE	4.1	4.1	2.8	1.1								12.0	5.6
S	4.4	2.6	1.4	.2								8.5	4.4
SSW	.9	.6	.2	.1								1.7	4.4
SW	.5	.3	.1	.1								.9	5.1
WSW		.1										.1	4.0
W	.2	.5	.3									1.0	5.6
WNW	.2	.1	.2	.1								.5	6.4
NW	.2	.5	.2	.1	.1							1.1	6.7
NNW	.8	.4	.6	.1	.1	.1						2.0	6.9
VARBL													
CALM												44.5	
	22.6	18.1	10.8	3.2	.7	.1						100.0	2.9

TOTAL NUMBER OF OBSERVATIONS 1689

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

ALLIED/GRAY BUSINESS SYSTEMS 150824

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	.8	1.1	.6	.5		.1	.1					3.1	7.6
NNE	.2	.4	.7	.4								1.6	8.1
NE	1.0	1.1	.3		.1	.1	.1					2.5	5.5
ENE	.2	.2	.2	.1								.8	6.5
E	1.1	.4	.1									1.5	3.4
ESE	1.4	.7	.1	.1		.1						2.2	4.5
SE	5.7	4.6	3.7	.8		.1						14.9	5.3
SSE	4.8	4.8	2.2	.6		.1						12.5	5.0
S	3.3	3.3	1.1	.2			.1					7.9	4.7
SSW	.7	.5	.1									1.4	4.0
SW	.9	.2		.1	.1							1.2	4.4
WSW	.1	.2	.1	.1								.4	5.8
W	.5	.4	.1	.1								1.0	5.5
WNW	.1	.2	.3	.1								.8	6.6
NW	.1	.1	.4	.1	.1	.1						.8	9.4
NNW	.5	.5	.5	.3								1.8	6.4
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	45.6	
	21.4	18.5	10.3	3.4	.2	.4	.2					100.0	2.9

TOTAL NUMBER OF OBSERVATIONS 1689

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	.7	1.1	1.1	.5		.2	.2					3.9	9.2
NNE	.5	.9	.5	.4	.1							2.5	7.1
NE	1.2	1.1	.2	.2								2.8	4.7
ENE	.4	.1	.1	.1								.7	4.1
E	1.1	.3	.3	.1								1.8	4.4
ESE	1.1	.8	.4									2.3	4.0
SE	5.4	5.6	3.7	1.3	.1	.2						16.2	5.8
SSE	4.2	5.0	2.9	.9	.1							13.2	5.6
S	3.1	3.1	.8	.4		.1						7.5	4.9
SSW	.9	.5	.1	.1	.1							1.7	4.7
SW	1.1	.5	.1	.2								1.9	4.4
WSW	.2	.2	.1	.1								.5	6.1
W	.3	.2	.2									.8	5.3
WNW	.2	.2		.1								.4	4.7
NW	.5	.3	.1	.1				.1				1.0	6.6
NNW	.2	.6	.4	.2								1.4	6.6
VARBL													
CALM												41.5	
	21.2	20.4	11.0	4.7	.4	.5	.2	.1				100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 1688

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

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.9	2.5	2.2	.5	.4	.2	.1					7.7	7.2
NNE	.9	2.1	1.2	.6	.1	.1						4.9	6.8
NE	1.2	2.0	2.2	.8								6.1	6.9
ENE	.4	.8	.7	.1								2.0	6.3
E	.8	.8	.4									1.9	4.6
ESE	.7	.7	.5	.1								2.0	5.5
SE	1.7	4.0	4.0	1.7			.1					11.3	7.1
SSE	1.8	3.7	5.3	1.8	.1	.1	.1	.1				12.9	7.6
S	2.1	2.5	2.0	.5		.1						7.1	6.0
SSW	.8	1.4	.7	.1								3.1	5.5
SW	.5	.6	.4	.2								1.7	6.1
WSW	.2	.2	.2	.1								.8	5.8
W	1.0	.9	.9			.1						2.9	5.9
WNW	.4	1.1	.8	.1								2.3	6.0
NW	1.2	2.4	1.2	.2				.1				5.1	5.8
NNW	.9	1.8	1.6	.6		.1						5.0	6.8
VARBL													
CALM												23.1	
	16.5	27.5	24.1	7.4	.5	.5	.2	.1				100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 1692

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

ALLIED/EGNT BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	3.3	6.1	2.7	.4	.1						13.7	8.5
NNE	.6	2.2	2.4	1.2	.1	.1						6.7	7.9
NE	.8	3.0	3.1	.7	.1							7.6	6.9
ENE	.4	.8	1.2	.5								2.9	7.3
E	.3	1.5	.4									2.2	5.4
ESE	.2	.4	.4	.2								1.2	7.3
SE	.2	2.1	3.1	.6	.1							6.0	7.7
SSE	.4	.9	2.7	1.4	.1							5.4	9.1
S	.4	1.6	1.5	1.1	.1	.1	.1	.1				4.9	9.1
SSW	.2	.4	.5	.5	.1	.1						1.9	9.6
SW	.4	.5	.1	.2	.1	.1						1.2	7.3
WSW	.4	.3	.2	.2								1.2	6.9
W	.4	.9	.5	.3	.1							2.1	6.7
WNW	.7	1.9	2.4	.6								5.6	7.1
NW	1.1	5.9	7.4	1.1								15.5	6.9
NNW	.8	4.1	6.9	2.2	.1	.1						14.1	8.0
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	7.9	
	8.3	29.6	39.0	13.5	1.0	.6	.1	.1				100.0	7.1

TOTAL NUMBER OF OBSERVATIONS 1692

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

ALLIED/EGNY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	1.0	6.3	8.6	4.2	.2	.1						20.4	8.2
NNE	.8	1.9	3.3	.9	.1	.1						7.0	7.7
NE	1.2	3.5	2.7	.5		.1						8.0	6.5
ENE	.2	.6	1.1	.2								2.1	7.2
E	.5	.9	1.0	.1								2.5	5.7
ESE	.3	.5	.3	.1								1.1	5.3
SE	.4	1.4	1.3	.4	.1							3.5	7.0
SSE	.2	1.1	1.4	1.0	.1	.2						4.0	9.1
S	.3	.9	1.1	.9	.1							3.3	8.8
SSW	.2	.2	.7	.2	.1		.1					1.4	10.3
SW	.3	.5	.4	.1								1.3	6.0
WSW	.2	.3	.5	.1								1.1	6.6
W	.2	1.0	1.4	.2								2.8	7.1
WNW	.2	1.4	1.8	.5								3.9	7.8
NW	1.6	6.0	6.2	1.2								15.0	6.7
NNW	.9	5.5	8.9	1.2								16.5	7.4
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	6.1	
	8.6	31.9	40.6	11.6	.7	.4	.1					100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 1691

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	2.9	5.6	2.7	.7	.3	.1						12.1	6.0
NNE	3.0	3.5	2.0	.4		.1						8.9	5.3
NE	3.8	3.3	1.2	.3	.1							8.6	4.5
ENE	.9	1.1	.3		.1		.1					2.4	5.3
E	1.3	.9	.4	.1								2.8	4.7
ESE	.7	.8	.2	.1	.1							1.8	5.0
SE	1.8	2.2	1.1	.4	.1							5.6	5.4
SSE	1.8	2.3	1.5	.8	.2	.4						6.9	7.4
S	1.5	2.1	.7	.2								4.5	5.0
SSW	.7	.9	.2	.2								2.1	5.5
SW	.6	.6	.2	.1								1.4	4.9
WSW	.6	.4	.3	.1								1.4	4.8
W	.8	1.0	.7	.1								2.5	5.3
WNW	.4	.8	.2	.2								1.7	5.4
NW	2.4	2.6	.8									5.8	4.3
NNW	1.6	2.7	.9	.2	.1							5.6	5.3
VARBL													
CALM												26.0	
	24.7	31.0	13.2	3.7	.8	.5	.1					100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 1691

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	1.1	1.7	1.2	.7	.2	.1						5.0	7.2
NNE	1.0	.9	.5	.3	.1							2.8	6.0
NE	1.3	1.3	.5	.1								3.2	4.6
ENE	.7	.3										.9	3.3
E	2.4	.7	.1	.1								3.3	3.3
ESE	1.5	.7	.4	.1	.1							2.7	5.0
SE	6.0	3.8	1.7	.6								13.1	4.5
SSE	4.8	3.5	2.3	1.1	.1							11.8	5.5
S	3.9	2.6	.8	.1	.1							7.4	4.1
SSW	1.2	.7	.1									2.0	3.6
SW	.6	.5	.1									1.2	4.0
WSW	.2	.2	.1									.5	4.8
W	.4	.4	.1									.9	4.4
WNW	.1	.2	.1									.4	4.6
NW	.5	.5	.1									1.1	4.2
NNW	.5	.6	.6	.2	.1							2.0	7.0
VARBL													
CALM												41.9	
	26.1	19.6	8.6	3.1	.7	.1						100.0	2.9

TOTAL NUMBER OF OBSERVATIONS 1692

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	.9	.5	.9	.5	.2		.1					3.0	7.7
NNE	1.0	.9	.5	.2								2.5	5.5
NE	1.0	1.3	.2	.1								2.6	4.2
ENE	.6	.3	.2									1.1	4.1
E	1.8	.5	.1	.1								2.4	3.4
ESE	1.5	.6	.1	.2								2.3	4.0
SE	5.7	4.5	.8	.3								11.2	4.0
SSE	6.5	3.9	1.2	.3	.1							11.9	4.1
S	4.8	2.8	.5	.1								8.2	3.9
SSW	.7	.3	.1									1.1	3.6
SW	.5	.2	.1									.8	4.4
WSW	.1											.1	2.5
W	.3	.4	.2	.2								1.1	6.5
WNW	.1		.1	.1	.2							.5	10.8
NW	.3	.5	.4	.1	.2							1.5	7.8
NNW	.3	.4	.5		.1		.1	.1				1.3	8.6
VARBL													
CALM												48.4	
	26.0	17.1	5.7	2.0	.6		.1	.1				100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 1766

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	.6	1.1	1.1	.3	.2	.1						3.5	7.6
NNE	.4	.6	.6	.3	.1							1.9	7.0
NE	1.0	.5	.3									1.8	4.1
ENE	.2	.2										.4	3.4
E	1.4	.5	.1									1.9	3.2
ESE	1.9	.5	.1		.1							2.5	3.4
SE	5.0	3.5	.6	.3	.1							9.5	4.1
SSE	5.7	4.2	1.2	.4								11.5	4.3
S	4.2	4.4	.6									9.2	4.0
SSW	.7	1.0										1.7	3.7
SW	.5	.2	.1									.8	3.4
WSW	.3	.2	.1									.6	4.5
W	.2	.2	.2	.2								.8	6.3
WNW	.2	.2	.1	.2	.1							.7	8.7
NW	.1	.3	.5	.8								1.7	9.8
NNW	.3	.5	.7	.2	.1			.2				1.8	9.9
VARBL													
CALM												49.9	
	22.6	18.0	6.1	2.6	.5	.1		.2				100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 1767

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

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITA/UKE AB (STATION NAME) 46-64 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS)

0600-0800 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	1.0	1.0	.3	.2	.1						3.1	7.4
NNE	.6	1.1	.6	.2	.1							2.5	6.2
NE	1.0	1.4	.2									2.5	4.2
ENE	.5	.2	.2									.9	4.3
E	.8	.5		.1								1.3	3.5
ESE	1.3	.6	.1	.1								2.0	3.6
SE	5.0	3.6	1.1	.5								10.3	4.4
SSE	6.2	4.2	1.3	.1	.1							11.9	4.1
S	4.1	3.9	1.1	.3								9.5	4.5
SSW	1.4	.5	.1	.1								2.0	3.5
SW	.5	.3	.1									.9	3.8
WSW	.3	.2	.1									.6	4.1
W	.2	.4	.3	.2								1.1	7.6
WNW	.1	.2	.2	.3	.1							.9	9.0
NW	.1	.6	.8	.3								1.8	8.1
NNW	.3	.3	.8	.3	.1	.1		.1				2.0	10.1
VARBL													
CALM												46.5	
	22.9	18.9	8.3	2.8	.5	.1		.1				100.0	2.7

TOTAL NUMBER OF OBSERVATIONS 1767

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

ALLIED/EGNY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) OCT (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.9	2.7	2.8	1.3	.2		.1					8.9	7.2
NNE	1.1	1.2	3.3	1.0	.1							6.6	7.5
NE	1.1	3.1	4.4	.5								9.1	6.7
ENE	.2	.7	1.8	.3	.1							3.1	7.6
E	.5	.8	.7									2.0	5.8
ESE	.5	.9	.3	.2								1.9	5.5
SE	1.1	1.6	2.5	.5								5.7	6.6
SSE	2.1	2.9	3.1	.4								8.4	5.9
S	2.8	2.7	2.0	.7								8.2	5.6
SSW	1.0	.4	.3	.1								1.7	4.5
SW	.8	.3	.1									1.2	3.9
WSW	.5	.3	.2	.1								1.0	4.9
W	.8	.6	.7	.3								2.5	6.5
WNW	.8	1.0	1.1	.8								3.8	7.3
NW	1.1	1.8	1.5	1.2	.1							5.7	7.4
NNW	1.1	.8	1.7	1.4	.1							5.0	8.2
VARBL													
CALM												25.1	
	17.3	22.0	26.4	8.7	.5		.1					100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1767

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

ALLIED/EGNY BUSINESS SYSTEMS
150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	.6	4.1	6.6	5.4	.1							17.0	9.C
NNE	.7	2.0	4.1	2.6	.2							9.6	8.9
NE	1.4	3.6	5.3	1.1	.1							11.4	7.1
ENE	.3	1.1	2.0	.2								3.6	7.1
E	.6	1.3	1.0									2.8	5.7
ESE	.5	.3	.3	.1								1.1	5.3
SE	.7	1.5	1.4	.5								4.1	6.7
SSE	.3	1.0	1.2	.3								2.8	7.1
S	.7	1.1	1.4	.2								3.3	6.5
SSW	.2	.5	.2	.1	.1							1.0	7.4
SW	.3	.3	.5									1.0	5.6
WSW	.3	.5	.3	.1								1.1	5.5
W	.3	.6	.8	.6	.1							2.4	8.3
WNW	.3	1.4	2.3	1.1	.2							5.3	8.5
NW	.7	4.0	6.7	2.7	.1							14.2	8.1
NNW	.6	3.3	6.0	2.9								12.8	8.4
VARBL													
CALM												6.3	
	8.7	26.4	40.0	17.8	.7							100.C	7.4

TOTAL NUMBER OF OBSERVATIONS 1767

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

ALLIED/EGRY BUSINESS SYSTEMS
150624

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

SURFACE WINDS

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

43310 (STATION) FUKUOCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS)

(CONDITION)

1500-1700 (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	1.4	5.5	12.1	4.8								23.8	8.2
NNE	1.0	3.5	5.2	2.4	.1							12.2	8.1
NE	1.1	3.7	4.5	.8								10.1	6.9
ENE	.4	1.6	1.4									3.4	6.0
E	.6	1.1	.4	.1								2.2	5.2
ESE	.2	.5	.1									.7	4.5
SE	.3	.6	.8	.2								1.9	6.6
SSE	.3	.6	.6									1.5	6.0
S	.3	.9	.7	.1								2.0	6.0
SSW	.2	.3		.1								.6	5.4
SW	.2	.3	.2	.1								.8	6.1
WSW	.2	.2	.3	.2								.8	7.9
W	.1	.8	1.3	.6								2.8	8.3
WNW	.5	.7	2.3	1.5	.1							5.1	9.0
NW	1.3	4.1	5.3	1.4	.1							12.2	7.2
NNW	.9	4.0	6.3	2.0								13.3	7.6
VARBL													
CALM												6.6	
	8.9	28.6	41.6	14.0	.2							100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 1766

1210 WS FORM JUL 64 C-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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) OCT (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.7	5.8	2.2	.7	.2							11.5	5.6
NNE	3.8	4.8	1.6	.2								10.5	4.7
NE	4.1	3.0	1.4									8.6	4.3
ENE	1.9	1.4	.3	.1								3.6	3.7
E	1.4	.8	.1	.1								2.4	3.8
ESE	1.2	.5	.1									1.7	3.3
SE	1.9	1.7	.3									3.9	3.9
SSE	2.3	3.3	.6	.1								6.2	4.3
S	2.7	2.0	.6									5.3	4.0
SSW	.8	.7	.1									1.5	3.9
SW	.2	.5	.2									1.0	5.1
WSW	.3	.2	.2									.8	4.8
W	.6	.3	.5	.4								1.8	6.8
WNW	.5	.7	.6	.1								1.8	6.1
NW	1.0	2.0	.6	.2	.1							3.9	5.6
NNW	1.2	1.8	.5									3.5	4.5
VARBL													
CALM												32.0	
	26.6	29.5	9.9	1.8	.3							100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1765

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

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	1.1	.7	.5	.2			.1				3.7	6.8
NNE	1.0	1.2	.5	.1					.1			2.9	5.6
NE	1.8	1.4	.3									3.5	3.9
ENE	.8	.2	.1									1.1	3.4
E	1.2	.5	.1									1.7	2.9
ESE	2.0	.8										2.8	2.9
SE	4.6	3.3	.9	.2								9.1	4.1
SSE	5.7	4.3	.6	.1								10.7	3.8
S	4.0	4.0	.5									8.4	3.9
SSW	1.0	.3	.1									1.4	3.5
SW	.6	.5										1.0	3.6
WSW	.3	.2										.5	3.6
W	.2	.1	.1	.2								.5	7.1
WNW	.2	.3	.2	.3	.2							1.1	10.6
NW	1.0	.5	.2	.1	.2							1.9	5.5
NNW	.3	1.1	.2		.1							1.7	5.8
VARBL													
CALM												48.0	
	25.7	19.6	4.4	1.5	.7			.1	.1			100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 1764

OK
OK

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	.7	1.2	1.1	.6	.1							3.7	7.0
NNE	.6	1.0	.4	.1								2.2	5.2
NE	1.2	.6	.4	.1								2.2	4.4
ENE	.4	.2	.1									.6	3.5
E	1.2	.4	.2	.1								1.9	3.9
ESE	1.6	.9	.2	.1								2.9	3.9
SE	7.3	4.7	1.9	.3								14.2	4.2
SSE	6.2	5.8	1.9	.4	.1							14.4	4.6
S	3.7	5.0	.8	.1								9.6	4.2
SSW	.8	.4	.1									1.3	3.7
SW	.5	.2	.3									1.0	5.1
WSW	.2	.2	.5	.1								.9	7.1
W	.4	.5	.9	.3	.1							2.1	7.6
WNW	.2	.2	.6	.6	.1	.1						1.8	10.3
NW	.3	.2	.8	.9								2.2	9.7
NNW	.2	.4	.5	.8	.1							1.8	9.6
VARBL													
CALM												37.1	
	25.5	21.8	10.6	4.6	.4	.1						100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1710

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)

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) NOV (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	1.4	.8	.6	.2							3.7	7.2
NNE	.7	.8	.5	.2								2.2	5.7
NE	.9	1.1	.3									2.2	4.2
ENE	.8	.5	.2									1.5	4.3
E	1.3	.7	.2	.1								2.3	3.6
ESE	1.5	.5	.3	.2								2.5	4.4
SE	6.3	5.8	1.4	.2								13.8	4.2
SSE	6.0	6.5	1.8	.3								14.6	4.4
S	4.2	3.7	.7	.4								9.0	4.4
SSW	.6	.9	.2									1.7	4.3
SW	.4	.5	.1									.9	4.2
WSW	.4	.2	.4									1.1	5.8
W	.7	.3	.6	.2	.1							2.0	7.2
WNW	.2	.2	.8	.9	.2	.1						2.3	10.9
NW	.2	.6	1.6	1.3	.1							3.9	9.2
NNW	.2	.2	.8	.6								1.9	9.2
VARBL													
CALM												34.5	
	25.2	23.9	10.8	5.0	.6	.1						100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 1709

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS)

(CONDITION)

0600-0800 (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	.5	.9	.7	.8	.1							3.0	7.6
NNE	.5	.8	.6	.5								2.4	6.9
NE	1.0	.9	.3									2.2	4.1
ENE	.8	.3	.1									1.2	3.8
E	.8	.3	.2	.1								1.3	4.1
ESE	1.1	.4	.3	.1								1.8	4.2
SE	6.5	5.9	1.3	.7								14.4	4.4
SSE	5.6	6.3	2.8	.5	.1							15.2	4.8
S	4.8	5.3	1.5	.2								11.7	4.4
SSW	1.2	1.0	.1									2.2	3.6
SW	.5	.4	.2	.1								1.1	5.1
WSW	.2	.6	.4		.1							1.3	5.9
W	.3	.7	.4	.4	.1	.1						1.9	8.3
WNW	.2	.2	.8	.4	.2	.1						1.9	9.9
NW	.5	.8	1.3	1.4	.1							4.1	8.9
NNW	.2	.4	.9	.8	.2							2.5	9.6
VARBL													
CALM												31.7	
	24.7	25.1	11.9	5.8	.7	.1						100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 1710

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

ALLIED/EGNY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	1.3	1.7	2.0	1.6	.1							6.7	7.6
NNE	.6	1.0	2.2	.7								4.4	7.8
NE	.9	1.7	1.9	.3								4.9	6.2
ENE	.5	.8	.7	.2								2.2	6.3
E	.8	.7	.8	.1								2.3	5.6
ESE	.6	.6	.3	.3								1.8	5.7
SE	2.6	3.9	3.4	1.1	.1							11.0	6.3
SSE	4.0	5.6	4.8	1.2	.1							15.6	6.1
S	2.9	4.0	1.8	.5								9.2	5.2
SSW	1.2	.5	.1									1.8	3.2
SW	1.3	.9	.4									2.6	4.0
WSW	.5	.4	.4									1.3	4.7
W	.7	.6	1.4	.8	.1							3.6	8.0
WNW	.3	.5	.9	.9	.4							3.1	10.2
NW	.6	1.2	2.1	1.8	.1	.1						5.7	8.7
NNW	.5	.9	1.5	1.5								4.4	8.6
VARBL													
CALM												19.3	
	19.4	25.0	24.8	10.8	.7	.1						100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 1709

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	1.2	3.4	4.9	3.6	.3							13.3	8.6
NNE	.5	1.9	2.4	.8	.2							5.8	7.8
NE	1.2	3.5	3.1	1.1	.1							8.9	6.9
ENE	.4	1.0	1.3	.2								2.9	6.6
E	.5	.6	.6	.2								1.9	6.5
ESE	.2	.4	.6	.2								1.4	6.8
SE	.8	1.6	2.3	.6								5.2	7.2
SSE	.9	1.2	1.6	.8	.1	.1						4.7	7.5
S	.8	1.1	.8	.8	.1							3.5	7.0
SSW	.2	.8	.5	.1	.1							1.7	6.8
SW	.5	.6	.5									1.6	4.9
WSW	.2	.2	.4									.9	6.0
W	.4	1.2	2.0	1.2	.2							5.0	8.8
WNW	.5	1.4	3.6	2.3	.1		.1					8.0	9.1
NW	.6	4.2	6.2	3.6	.2	.2						15.0	8.6
NNW	1.0	3.0	5.6	3.0	.2							12.9	8.3
VARBL													
CALM												7.4	
	10.1	26.1	36.3	18.3	1.6	.3	.1					100.0	7.4

TOTAL NUMBER OF OBSERVATIONS 1710

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) NOV (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.3	6.0	6.3	2.3	.2							17.0	7.2
NNE	.9	2.3	4.0	1.2								8.4	7.7
NE	1.0	3.1	2.8	1.2	.1							8.2	7.2
ENE	.5	1.8	1.3	.1								3.6	5.8
E	.5	1.1	.5	.1								2.2	5.4
ESE	.3	.5	.2									1.0	5.4
SE	.5	2.0	1.2	.3								4.0	6.4
SSE	.2	1.5	1.3	.2	.1							3.3	7.0
S	.2	.5	.6	.1								1.5	6.7
SSW	.1	.4	.5	.1								1.1	7.2
SW	.4	.4	.2									.9	5.3
WSW	.2	.2	.5	.1								1.1	6.6
W	.8	1.0	2.3	1.5	.3							5.9	8.5
WNW	.4	.9	3.2	1.2		.1						5.7	8.6
NW	1.7	4.7	6.3	1.7	.1							14.6	7.2
NNW	1.1	4.3	8.2	1.6	.1							15.4	7.6
VARBL													
CALM												6.2	
	11.0	30.7	39.5	11.6	.9	.1						100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 1710

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	2.2	2.4	1.1	.7	.2							6.5	6.1
NNE	2.0	2.5	1.1	.3							22.2	5.9	4.9
NE	4.5	4.0	1.1	.1								9.7	4.4
ENE	1.9	1.4	.2	.1								3.6	4.0
E	2.0	.8	.2									3.1	3.5
ESE	1.8	.9	.3									3.0	3.6
SE	3.9	3.1	.5	.2								7.7	4.0
SSE	3.9	3.4	.6	.2	.1						22.7	8.2	4.3
S	3.0	3.6	.3									6.8	3.8
SSW	.8	.5	.1									1.5	3.8
SW	.6	.5		.1	.1							1.2	4.3
WSW	.2	.7	.2	.1								1.3	5.6
W	.4	1.0	1.0	.2	.1							2.6	6.7
WNW	.4	.5	.9	.5	.2							2.5	8.8
NW	1.1	1.2	.8	.5	.1							3.7	6.3
NNW	1.1	1.1	.6	.1	.1							2.9	5.1
VARBL													
CALM												29.8	
	29.8	27.6	9.1	3.0	.8							100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 1710

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	1.4	.5	.5	.5								3.0	6.0
NNE	.3	1.2	.8	.4								2.6	7.0
NE	1.4	1.6	.4	.1								3.5	4.5
ENE	1.1	.4	.1									1.6	3.2
E	1.6	.9	.2									2.8	3.8
ESE	1.9	.4	.2	.1								2.6	3.5
SE	6.7	4.7	.8	.4								12.5	3.9
SSE	6.3	6.7	1.3	.3	.1							14.6	4.2
S	4.0	4.0	.6	.1	.1							8.7	4.1
SSW	.8	.8	.2									1.7	4.1
SW	.4	.5	.1									1.0	4.3
WSW	.2	.3	.1	.1								.7	6.2
W	.3	.5	.6	.2	.1							1.8	7.4
WNW	.1	.4	.6	.5	.1							1.8	9.1
NW	.4	.6	1.1	.8	.1							2.9	8.3
NNW	.2	.4	.3	.5								1.5	8.6
VARBL													
CALM												36.8	
	27.0	24.0	8.0	4.0	.4							100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 1710

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	.7	.6	.5	.1	.1						2.3	8.0
NNE	.2	.5	.1	.1								.8	5.0
NE	.5	.5	.1	.1								1.2	4.0
ENE	.6	.2										.7	2.8
E	.7	.3										1.0	3.2
ESE	1.2	.6	.1	.1								2.0	3.5
SE	5.5	6.6	2.3	.3								14.6	4.7
SSE	5.6	9.1	4.7	.7	.1	.1						20.2	5.4
S	3.1	5.4	1.8	.3								10.6	4.9
SSW	.8	.6	.1									1.5	3.7
SW	.6	.6	.2	.2								1.6	5.8
WSW	.1	.3	.7	.2	.1							1.4	7.9
W	.3	.7	.8	1.0	.2	.1						3.1	9.6
WNW	.2	.2	1.2	3.2	.9	.3						6.1	12.9
NW	.2	1.0	1.5	3.0	.3	.1						5.9	11.2
NNW	.3	.2	.7	1.1	.1	.1						2.5	10.7
VARBL													
CALM												24.6	
	20.2	27.4	14.8	10.7	1.8	.6						100.0	4.9

TOTAL NUMBER OF OBSERVATIONS 1765

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

ALLIED/EGRT BUSINESS SYSTEMS 150534

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

SURFACE WINDS

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

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | DEC 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	.2	1.1	.9	.6	.1							2.9	7.9
NNE	.3	.6	.2	.1								1.2	5.2
NE	.8	.3	.1	.1								1.3	3.9
ENE	.3	.2										.5	3.2
E	.7	.4	.1									1.2	3.3
ESE	.3	.7	.1	.1								1.2	5.1
SE	5.1	7.2	2.6	.5								15.4	4.8
SSE	4.0	8.8	5.2	.8		.1						18.8	5.7
S	3.2	5.9	1.6	.2								10.9	4.8
SSW	.8	.8	.1									1.7	4.0
SW	.5	.6	.3	.1								1.5	5.3
WSW	.2	.5	.9	.2								1.7	7.3
W	.3	.5	.9	1.3	.2	.1						3.3	10.4
WNW	.2	.4	1.4	2.6	.8	.3						5.6	12.5
NW	.3	.6	2.1	3.8	.4	.1						7.3	11.4
NNW	.2	.3	1.2	1.1	.1	.2	.1					3.1	11.3
VARBL													
CALM												22.3	
	17.4	28.8	17.7	11.4	1.6	.7	.1					100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 1765

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)

43210 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	.1	.7	.8	.9	.1							2.5	9.3
NNE	.5	.7	.2	.1								1.4	5.2
NE	.7	.8	.2	.1								1.9	4.8
ENE	.2	.2										.4	4.4
E	.7	.3	.1									1.1	3.5
ESE	1.0	.5	.2	.1								1.8	4.1
SE	4.2	6.5	3.3	.5								14.5	5.3
SSE	4.4	8.7	5.7	.9	.1							19.8	5.7
S	2.7	5.7	2.0	.5								10.9	5.3
SSW	1.0	.6	.3	.1								1.9	4.3
SW	.3	.9	.2	.1								1.5	4.9
WSW	.1	.7	.3	.4								1.6	7.6
W	.5	.2	.7	1.7	.2							3.3	10.6
WNW		.7	1.1	2.3	.6	.2						4.9	12.3
NW	.3	.8	2.5	3.5	.4	.1						7.6	10.9
NNW	.3	.2	1.1	1.5	.3	.2						3.6	11.7
VARBL													
CALM												21.3	
	17.1	28.3	18.7	12.5	1.6	.5						100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 1767

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

ALLIED/EGRY BUSINESS SYSTEMS
150024

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) / DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.4	1.4	1.2	.1							4.8	8.2
NNE	.2	.3	.6	.3								1.4	8.2
NE	.6	.4	.8	.3	.1							2.2	9.8
ENE	.1	.1	.2									.3	8.6
E	.3	.2	.3									.7	9.2
ESE	.3	.5	.3									1.1	9.5
SE	1.9	4.6	5.0	1.5								13.0	8.8
SSE	2.9	6.8	11.5	1.8	.2	.1						23.4	7.1
S	2.8	5.1	2.5	.7	.1							11.2	5.8
SSW	.5	.6	.3	.1								1.4	5.1
SW	.6	.9	.3									1.8	4.6
WSW	.2	.6	.8	.3								1.9	7.5
W	.3	.6	1.5	1.5	.3	.1						4.2	10.5
WNW	.3	.5	1.9	2.8	.5	.1						6.1	11.4
NW	.1	1.0	2.8	4.8	.5							9.2	11.2
NNW	.2	.6	2.4	2.1	.3							5.6	10.4
VARBL													
CALM												11.9	
	11.9	24.0	32.5	17.5	2.0	.2						100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 1167

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

ALDEN/GR® BUSINESS SYSTEMS

150574

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

SURFACE WINDS

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	1.8	3.1	3.4	.1							9.1	9.1
NNE	.3	1.0	1.2	.7	.1							3.4	8.2
NE	.7	1.2	1.0	.2								3.2	6.0
ENE	.5	.2	.2	.1								1.0	5.2
E	.1	.5	.5									1.1	5.7
ESE	.3	.2	.2	.1								.7	6.0
SE	.8	2.0	3.2	.5								6.5	7.2
SSE	1.0	3.6	3.6	.9	.1	.1						9.2	7.1
S	.7	2.2	1.7	.6	.1							5.3	6.9
SSW	.8	.3	.3	.1								1.5	5.0
SW	.3	.8	.6	.1								1.9	6.2
WSW	.2	.6	.8	.5	.1							2.1	8.5
W	.7	1.4	3.0	3.1	.2	.2						8.7	9.8
WNW	.7	1.6	3.7	4.2	1.2	.2	.1					11.7	10.8
NW	1.0	4.0	6.5	5.5	.8	.1						17.8	9.4
NNW	.5	2.0	4.4	2.6	.3	.1						9.7	9.2
VARBL													
CALM												7.2	
	9.3	23.3	34.0	22.8	2.8	.6	.1					100.0	8.0

TOTAL NUMBER OF OBSERVATIONS 1767

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	4.1	4.5	1.4								11.3	7.0
NNE	.6	1.8	1.6	.5								4.5	6.7
NE	.9	1.8	1.0	.2								3.9	5.6
ENE	.3	.3	.3	.2								1.1	5.8
E	.2	.3	.1									.6	4.2
ESE	.3	.3	.2									.8	4.6
SE	1.0	1.9	1.4	.2	.1							4.6	6.1
SSE	.8	1.5	1.6	.8	.1							4.8	7.4
S	.6	1.6	1.2	.1								3.5	6.2
SSW	.3	.3	.1	.1								.7	4.8
SW	.3	.7	.6	.1								1.8	6.1
WSW	.1	.5	1.1	.6	.1							2.4	9.2
W	.6	1.8	3.8	2.9	.4	.1						9.6	9.3
WNW	1.1	1.9	4.3	4.0	.9		.1					12.3	9.8
NW	1.6	5.3	6.3	4.6	.4	.1						18.4	8.5
NNW	1.3	3.7	4.9	2.7	.1							12.7	8.0
VARBL													
CALM												7.1	
	11.4	27.8	33.1	18.3	2.2	.1	.1					100.0	7.3

TOTAL NUMBER OF OBSERVATIONS 1767

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

ALLIED/EGNY BUSINESS SYSTEMS 150524

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

SURFACE WINDS

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

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 1800-2CCC (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	1.4	.1	.1							5.0	5.6
NNE	1.0	1.6	.5	.1								3.1	4.8
NE	2.3	2.3	.1									4.7	3.8
ENE	.5	.5	.1									1.1	4.4
E	1.6	.7	.1									2.4	3.4
ESE	1.1	.7										1.8	3.2
SE	4.3	4.2	.8	.2	.1							9.6	4.4
SSE	3.8	4.8	1.4	.2	.1							10.2	4.6
S	2.4	3.6	.8	.1								6.9	4.5
SSW	.6	1.0	.3									1.9	4.4
SW	.6	1.5	.5	.1								2.6	5.C
WSW	.4	1.2	.5	.2	.1	.1						2.4	6.7
W	.7	1.0	2.2	1.7	.3							5.8	9.1
WNW	.2	1.1	1.9	2.2	.8							6.2	10.9
NW	.2	1.6	2.5	2.5	.4	.2						7.4	1C.C
NNW	.2	1.1	1.5	1.2	.1							4.C	8.6
VARBL													
CALM												24.7	
	2C.9	29.3	14.4	8.5	1.9	.2						100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 1767

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	.8	.3	.5	.1	.1							1.9	6.0
NNE	.3	.5	.3	.1								1.2	5.4
NE	1.0	.5	.2									1.7	3.7
ENE	.5	.2	.1									.8	3.9
E	.7	.5	.1									1.4	3.5
ESE	1.2	1.0	.2									2.3	3.9
SE	6.1	7.8	1.5	.2								15.5	4.3
SSE	5.5	7.5	3.0	.3	.1							16.5	5.0
S	3.2	5.9	1.4	.2								10.7	4.7
SSW	.7	.8	.2									1.8	4.3
SW	.5	.5	.3	.2								1.5	6.2
WSW	.5	.8	.4	.2	.1							2.0	6.4
W	.3	.6	1.8	.8	.2	.1						3.7	9.1
WNW	.2	.7	1.5	1.4	.7	.3						4.8	11.4
NW	.4	.7	2.0	2.3	.5							5.9	10.3
NNW	.1	.7	.8	1.0	.2							2.8	9.5
VARBL													
CALM												25.5	
	22.1	29.2	14.3	6.6	1.8	.4						100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 1767

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)

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) ALL (MONTH)

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

CIG 20C TO 140C 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	1.5	2.5	1.8	.9	.3	.1	.0					7.1	7.2
NNE	.8	.8	.5	.3	.0	.0			.0			2.4	5.8
NE	1.4	.9	.4	.1	.0		.0					2.8	4.5
ENE	.7	.3	.1	.0		.0						1.0	3.8
E	1.0	.5	.2	.0	.0							1.7	4.0
ESE	1.1	.5	.2	.0	.0							1.8	4.3
SE	3.1	2.7	1.0	.5	.1	.0	.0	.0				7.4	5.1
SSE	3.0	2.6	1.2	.3	.1	.0	.0	.0				7.3	5.3
S	2.0	1.8	.5	.3	.0	.0	.0	.0				4.7	5.0
SSW	.6	.5	.1	.0	.0	.0						1.3	4.2
SW	.8	.6	.2	.0	.0		.0	.0				1.7	4.6
WSW	.5	.4	.2	.1	.0	.0						1.3	5.7
W	.9	1.0	.7	.5	.1	.0	.0	.0		.0		3.3	7.2
WNW	.9	1.2	.8	.4	.1	.1	.0					3.5	7.0
NW	1.8	2.8	1.6	.5	.1	.0	.0	.0				6.9	6.1
NNW	1.3	2.4	1.9	.7	.1	.0	.0	.0				6.6	6.9
VARBL													
CALM												39.2	
	21.5	21.3	11.6	4.8	1.0	.4	.2	.1	.0	.0		100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 16672

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
AIR WEATHER SERVICE (MATS)
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 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 columns. 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 will be eliminated from the summary for short periods or be limited to ceilings at or below 10,000 feet. 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 US 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.

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:

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

EXAMPLES FOR USE OF CEILING VERSUS VISIBILITY TABLES IN THIS TABULATION

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1⅝	≥ 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; ie: Ceiling ≥ 1500 feet with visibility ≥ 3 miles = 91.0%.

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 ft and/or vsby < 3 miles.

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

ADDITIONAL EXAMPLES

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 $\geq$ 1500 feet with $\geq$ 3 miles, subtracted from 97.4 read from the table at the intersection of $\geq$ 500 feet with $\geq$ 1 mile is equal to 6.4%. Thus; 6.4 percent of the observation meet the criteria: "ceiling $\geq$ 500 feet with vsby $\geq$ 1 mile, but < 3 miles; or ceiling $\geq$ 500 feet, but < 1500 feet with vsby $\geq$ 1 miles."

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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) ALL (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	12.4	27.2	29.9	32.2	33.5	34.0	34.3	34.8	34.8	35.0	35.0	35.0	35.0	35.0	35.0	35.0
≥ 20000	16.0	34.4	37.9	41.1	42.9	43.6	44.3	44.7	44.7	44.9	44.9	45.0	45.0	45.0	45.0	45.0
≥ 18000	16.2	35.0	38.6	41.8	43.6	44.3	45.1	45.5	45.5	45.7	45.7	45.7	45.8	45.8	45.8	45.8
≥ 16000	16.5	35.6	39.3	42.6	44.4	45.2	45.9	46.4	46.4	46.6	46.6	46.7	46.7	46.7	46.7	46.7
≥ 14000	17.2	37.2	41.1	44.6	46.6	47.4	48.2	48.6	48.7	48.9	48.9	48.9	49.0	49.0	49.0	49.0
≥ 12000	18.0	39.3	43.4	47.2	49.3	50.2	51.1	51.6	51.7	51.9	52.0	52.0	52.0	52.0	52.1	52.1
≥ 10000	18.8	41.5	46.0	50.1	52.5	53.5	54.5	55.1	55.2	55.5	55.5	55.5	55.6	55.6	55.6	55.6
≥ 9000	19.1	42.3	46.9	51.2	53.7	54.7	55.8	56.4	56.5	56.7	56.8	56.8	56.9	56.9	56.9	57.0
≥ 8000	19.6	43.8	48.8	53.3	56.0	57.0	58.2	58.9	59.0	59.3	59.4	59.4	59.5	59.5	59.5	59.5
≥ 7000	20.0	44.8	50.0	54.7	57.5	58.6	59.8	60.5	60.7	61.0	61.1	61.1	61.2	61.2	61.2	61.2
≥ 6000	20.3	45.8	51.1	56.0	58.9	60.0	61.4	62.1	62.2	62.6	62.7	62.7	62.8	62.8	62.8	62.8
≥ 5000	21.4	48.3	53.8	58.9	62.0	63.3	64.7	65.5	65.6	66.0	66.1	66.1	66.2	66.2	66.2	66.3
≥ 4500	22.5	50.6	56.3	61.5	64.7	66.0	67.5	68.3	68.4	68.8	69.0	69.0	69.1	69.1	69.1	69.1
≥ 4000	25.5	56.5	62.6	68.2	71.6	73.0	74.6	75.5	75.6	76.1	76.3	76.3	76.4	76.4	76.4	76.4
≥ 3500	27.6	60.9	67.5	73.4	77.1	78.6	80.3	81.2	81.4	81.9	82.0	82.1	82.2	82.2	82.2	82.2
≥ 3000	29.4	64.9	71.8	78.2	82.2	83.8	85.7	86.8	86.9	87.5	87.7	87.7	87.8	87.8	87.8	87.9
≥ 2500	30.2	67.2	74.5	81.2	85.5	87.2	89.2	90.3	90.5	91.1	91.3	91.4	91.5	91.5	91.5	91.6
≥ 2000	30.6	68.6	76.2	83.2	87.8	89.5	91.7	93.0	93.2	93.9	94.1	94.1	94.3	94.3	94.3	94.4
≥ 1800	30.7	68.9	76.6	83.6	88.3	90.1	92.3	93.6	93.8	94.5	94.7	94.8	94.9	94.9	94.9	95.0
≥ 1500	30.7	69.4	77.2	84.4	89.2	91.1	93.4	94.8	95.0	95.8	96.0	96.1	96.2	96.3	96.3	96.3
≥ 1200	30.8	69.7	77.7	85.0	90.0	91.9	94.3	95.8	96.0	96.8	97.1	97.1	97.3	97.3	97.3	97.4
≥ 1000	30.8	69.9	77.9	85.4	90.4	92.4	94.9	96.4	96.7	97.5	97.8	97.9	98.0	98.1	98.1	98.1
≥ 900	30.8	70.0	78.0	85.5	90.5	92.5	95.1	96.6	96.9	97.7	98.0	98.1	98.3	98.3	98.3	98.4
≥ 800	30.8	70.0	78.1	85.6	90.7	92.7	95.3	96.9	97.1	98.0	98.3	98.4	98.6	98.6	98.6	98.7
≥ 700	30.8	70.1	78.2	85.7	90.8	92.9	95.5	97.1	97.3	98.2	98.6	98.6	98.8	98.9	98.9	99.0
≥ 600	30.8	70.1	78.2	85.8	91.0	93.0	95.7	97.3	97.6	98.5	98.9	98.9	99.1	99.2	99.2	99.3
≥ 500	30.8	70.1	78.3	85.9	91.0	93.1	95.8	97.5	97.8	98.8	99.2	99.2	99.4	99.4	99.5	99.5
≥ 400	30.8	70.1	78.3	85.9	91.1	93.2	95.9	97.6	97.9	98.9	99.3	99.3	99.6	99.6	99.7	99.7
≥ 300	30.8	70.2	78.3	85.9	91.1	93.2	96.0	97.7	98.0	99.0	99.4	99.5	99.7	99.7	99.8	99.8
≥ 200	30.8	70.2	78.3	85.9	91.1	93.2	96.0	97.7	98.0	99.0	99.5	99.5	99.8	99.8	99.8	99.9
≥ 100	30.8	70.2	78.3	85.9	91.1	93.3	96.0	97.7	98.0	99.0	99.5	99.5	99.8	99.8	99.9	99.9
≥ 0	30.8	70.2	78.3	85.9	91.1	93.3	96.0	97.7	98.0	99.0	99.5	99.5	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 158390

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/KEY BUSINESS SYSTEMS

19023

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JAN (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	8.1	18.1	20.2	22.2	23.5	23.8	24.2	24.4	24.4	24.4	24.5	24.5	24.5	24.5	24.5	24.5
≥ 20000	9.1	20.3	22.8	25.0	26.5	26.9	27.4	27.6	27.7	27.7	27.8	27.8	27.8	27.8	27.8	27.8
≥ 18000	9.2	20.5	23.0	25.2	26.7	27.2	27.7	27.9	28.0	28.0	28.1	28.1	28.1	28.1	28.1	28.1
≥ 16000	9.3	20.7	23.2	25.5	27.0	27.4	28.0	28.2	28.2	28.3	28.3	28.3	28.4	28.4	28.4	28.4
≥ 14000	9.6	21.4	23.9	26.3	27.9	28.4	28.9	29.2	29.2	29.3	29.3	29.3	29.3	29.4	29.4	29.4
≥ 12000	10.0	22.7	25.6	28.1	29.7	30.2	30.8	31.1	31.1	31.2	31.3	31.3	31.3	31.3	31.3	31.3
≥ 10000	10.4	24.1	27.2	30.2	32.0	32.6	33.2	33.5	33.6	33.7	33.8	33.8	33.8	33.8	33.9	33.9
≥ 9000	10.6	24.7	27.9	31.0	32.8	33.5	34.2	34.5	34.6	34.7	34.8	34.8	34.8	34.8	34.9	34.9
≥ 8000	10.9	25.8	29.2	32.6	34.7	35.4	36.2	36.5	36.6	36.8	36.8	36.9	36.9	36.9	37.0	37.0
≥ 7000	11.1	26.5	30.1	33.7	35.9	36.6	37.5	37.9	37.9	38.2	38.2	38.3	38.3	38.3	38.4	38.4
≥ 6000	11.4	27.2	31.0	34.7	37.0	37.8	38.7	39.1	39.2	39.5	39.6	39.6	39.7	39.7	39.7	39.7
≥ 5000	13.1	31.3	35.4	39.5	42.1	42.9	44.0	44.5	44.6	44.9	45.0	45.0	45.1	45.1	45.1	45.1
≥ 4500	16.0	36.4	40.9	45.2	48.1	48.9	50.0	50.5	50.6	50.9	51.0	51.1	51.2	51.2	51.2	51.2
≥ 4000	23.5	51.5	57.0	62.1	65.5	66.6	67.8	68.3	68.4	68.8	68.9	69.0	69.1	69.1	69.1	69.2
≥ 3500	27.6	61.0	67.3	73.0	77.0	78.2	79.6	80.2	80.3	80.8	81.0	81.0	81.1	81.1	81.2	81.2
≥ 3000	29.3	66.0	72.9	79.5	84.0	85.4	87.0	87.9	88.0	88.5	88.7	88.8	88.9	88.9	89.0	89.
≥ 2500	29.9	68.4	76.0	83.1	88.1	89.6	91.4	92.4	92.6	93.2	93.4	93.4	93.6	93.6	93.7	93.7
≥ 2000	30.1	69.4	77.4	84.9	90.2	91.9	94.0	95.1	95.3	96.0	96.3	96.4	96.5	96.6	96.6	96.7
≥ 1800	30.1	69.5	77.5	85.1	90.4	92.1	94.3	95.5	95.6	96.4	96.7	96.7	96.9	96.9	97.0	97.0
≥ 1500	30.1	69.7	77.8	85.6	91.1	92.9	95.2	96.5	96.7	97.5	97.8	97.8	98.0	98.1	98.2	98.2
≥ 1200	30.1	69.7	77.9	85.8	91.4	93.2	95.5	96.9	97.1	98.0	98.3	98.4	98.6	98.6	98.7	98.7
≥ 1000	30.1	69.8	78.0	85.9	91.6	93.4	95.8	97.3	97.5	98.4	98.7	98.8	99.0	99.1	99.2	99.2
≥ 900	30.1	69.8	78.0	86.0	91.6	93.5	95.9	97.3	97.5	98.4	98.8	98.9	99.1	99.1	99.2	99.3
≥ 800	30.1	69.8	78.0	86.0	91.7	93.5	95.9	97.4	97.6	98.5	98.9	99.0	99.2	99.2	99.3	99.4
≥ 700	30.1	69.8	78.1	86.0	91.7	93.6	96.0	97.5	97.7	98.6	99.0	99.1	99.3	99.4	99.5	99.6
≥ 600	30.1	69.8	78.1	86.0	91.8	93.6	96.0	97.5	97.7	98.7	99.1	99.2	99.4	99.5	99.6	99.7
≥ 500	30.1	69.8	78.1	86.1	91.8	93.7	96.1	97.6	97.8	98.8	99.2	99.3	99.6	99.7	99.8	99.8
≥ 400	30.1	69.8	78.1	86.1	91.8	93.7	96.2	97.6	97.9	98.8	99.3	99.4	99.6	99.7	99.8	99.9
≥ 300	30.1	69.8	78.1	86.1	91.8	93.7	96.2	97.6	97.9	98.8	99.3	99.4	99.7	99.7	99.8	99.9
≥ 200	30.1	69.8	78.1	86.1	91.8	93.7	96.2	97.6	97.9	98.8	99.3	99.4	99.7	99.7	99.9	100.0
≥ 100	30.1	69.8	78.1	86.1	91.8	93.7	96.2	97.6	97.9	98.8	99.3	99.4	99.7	99.7	99.9	100.0
0	30.1	69.8	78.1	86.1	91.8	93.7	96.2	97.6	97.9	98.8	99.3	99.4	99.7	99.7	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 13390

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) FEB (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	9.5	21.5	23.9	26.6	27.9	28.5	29.0	29.4	29.4	29.5	29.5	29.5	29.5	29.6	29.6	29.6
≥ 20000	11.5	26.0	29.1	32.5	34.1	34.8	35.5	36.0	36.0	36.1	36.2	36.2	36.2	36.3	36.3	36.3
≥ 18000	11.7	26.4	29.6	33.0	34.7	35.5	36.2	36.7	36.7	36.8	36.9	37.0	37.0	37.0	37.0	37.1
≥ 16000	11.7	26.7	29.9	33.4	35.1	35.9	36.7	37.1	37.1	37.3	37.4	37.4	37.4	37.4	37.5	37.5
≥ 14000	12.1	27.6	31.1	34.6	36.4	37.2	38.0	38.4	38.4	38.6	38.8	38.8	38.8	38.8	38.8	38.9
≥ 12000	12.8	29.3	33.0	36.8	38.7	39.6	40.5	40.9	41.0	41.2	41.3	41.3	41.3	41.3	41.4	41.4
≥ 10000	13.4	31.1	35.2	39.3	41.4	42.3	43.3	43.8	43.9	44.1	44.3	44.3	44.3	44.3	44.3	44.4
≥ 9000	13.5	31.6	35.7	40.0	42.2	43.1	44.1	44.7	44.7	45.0	45.1	45.1	45.2	45.2	45.2	45.4
≥ 8000	13.7	32.5	36.9	41.3	43.7	44.7	45.8	46.3	46.4	46.6	46.8	46.8	46.8	46.9	46.9	46.9
≥ 7000	13.8	33.2	37.8	42.5	44.9	46.1	47.2	47.9	48.0	48.2	48.4	48.4	48.4	48.5	48.5	48.5
≥ 6000	14.0	34.0	38.8	43.9	46.4	47.5	48.9	49.6	49.6	49.9	50.1	50.1	50.1	50.1	50.1	50.2
≥ 5000	15.8	37.9	43.1	48.3	51.0	52.3	53.7	54.5	54.5	54.8	55.0	55.1	55.1	55.1	55.1	55.2
≥ 4500	19.0	43.3	48.9	54.4	57.2	58.5	60.0	60.9	60.9	61.2	61.4	61.4	61.5	61.5	61.5	61.6
≥ 4000	24.1	53.4	59.9	65.8	69.1	70.5	72.2	73.1	73.2	73.6	73.8	73.8	73.9	73.9	73.9	73.9
≥ 3500	27.2	59.8	66.8	73.5	77.2	78.6	80.4	81.5	81.6	82.0	82.2	82.2	82.3	82.3	82.3	82.4
≥ 3000	28.7	63.7	71.2	78.4	82.5	84.1	86.1	87.3	87.5	88.0	88.3	88.4	88.5	88.5	88.5	88.6
≥ 2500	29.1	65.8	73.6	81.1	85.5	87.2	89.5	90.8	91.0	91.7	92.1	92.1	92.3	92.3	92.3	92.3
≥ 2000	29.2	66.7	74.8	82.7	87.3	89.1	91.6	93.1	93.4	94.3	94.7	94.7	94.9	94.9	95.0	95.0
≥ 1800	29.2	67.0	75.2	83.2	88.0	89.8	92.3	93.9	94.2	95.0	95.5	95.5	95.7	95.8	95.8	95.8
≥ 1500	29.2	67.4	75.8	83.9	88.9	90.7	93.4	95.0	95.3	96.2	96.7	96.7	97.0	97.1	97.1	97.2
≥ 1200	29.2	67.5	76.0	84.2	89.1	91.0	93.8	95.5	95.8	96.8	97.3	97.4	97.7	97.7	97.8	97.8
≥ 1000	29.2	67.6	76.1	84.3	89.3	91.3	94.1	95.9	96.2	97.3	97.9	97.9	98.3	98.3	98.4	98.5
≥ 900	29.2	67.6	76.1	84.3	89.3	91.3	94.2	95.9	96.2	97.4	97.9	98.0	98.4	98.4	98.4	98.5
≥ 800	29.2	67.6	76.1	84.4	89.4	91.4	94.3	96.1	96.4	97.6	98.2	98.2	98.6	98.6	98.7	98.8
≥ 700	29.2	67.6	76.1	84.4	89.5	91.5	94.4	96.2	96.5	97.7	98.3	98.4	98.8	98.8	98.9	99.0
≥ 600	29.2	67.6	76.2	84.4	89.5	91.5	94.4	96.3	96.6	97.9	98.5	98.5	99.0	99.0	99.1	99.2
≥ 500	29.2	67.6	76.2	84.4	89.5	91.5	94.5	96.4	96.7	98.0	98.7	98.8	99.3	99.3	99.4	99.5
≥ 400	29.2	67.6	76.2	84.4	89.5	91.5	94.5	96.4	96.8	98.1	98.8	98.9	99.4	99.4	99.5	99.7
≥ 300	29.2	67.6	76.2	84.4	89.5	91.5	94.5	96.4	96.8	98.1	98.8	98.9	99.5	99.5	99.6	99.8
≥ 200	29.2	67.6	76.2	84.4	89.5	91.5	94.5	96.4	96.8	98.1	98.9	99.0	99.5	99.6	99.7	99.9
≥ 100	29.2	67.6	76.2	84.4	89.5	91.5	94.5	96.4	96.8	98.1	98.9	99.0	99.5	99.6	99.7	99.9
≥ 0	29.2	67.6	76.2	84.4	89.5	91.5	94.5	96.4	96.8	98.2	99.0	99.0	99.6	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 11543

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/FORT BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	12.6	29.8	32.6	34.9	36.2	36.6	37.2	37.4	37.4	37.5	37.6	37.6	37.6	37.6	37.6	37.7
≥ 20000	14.8	35.1	38.6	41.5	43.1	43.6	44.3	44.6	44.7	44.8	44.8	44.9	44.9	44.9	44.9	44.9
≥ 18000	15.0	35.6	39.3	42.1	43.8	44.3	45.0	45.3	45.4	45.5	45.5	45.6	45.6	45.6	45.6	45.7
≥ 16000	15.2	36.3	40.1	43.1	44.8	45.3	46.1	46.4	46.5	46.6	46.6	46.6	46.7	46.7	46.7	46.7
≥ 14000	15.7	37.8	41.7	44.9	46.7	47.2	48.0	48.3	48.4	48.5	48.5	48.6	48.6	48.6	48.6	48.7
≥ 12000	16.3	39.5	43.7	47.2	49.1	49.7	50.5	50.9	50.9	51.1	51.1	51.1	51.2	51.2	51.2	51.3
≥ 10000	16.8	41.5	45.9	49.7	51.8	52.5	53.3	53.8	53.9	54.0	54.1	54.2	54.2	54.2	54.2	54.3
≥ 9000	17.0	42.1	46.7	50.6	52.8	53.5	54.4	54.9	55.0	55.2	55.3	55.3	55.4	55.4	55.4	55.4
≥ 8000	17.4	43.3	48.1	52.2	54.5	55.2	56.2	56.7	56.9	57.1	57.2	57.2	57.3	57.3	57.3	57.3
≥ 7000	17.6	44.1	49.0	53.2	55.7	56.5	57.6	58.2	58.3	58.6	58.6	58.7	58.7	58.8	58.8	58.8
≥ 6000	17.9	45.2	50.2	54.7	57.3	58.2	59.3	59.9	60.0	60.3	60.4	60.4	60.5	60.5	60.5	60.5
≥ 5000	19.0	48.0	53.3	58.1	60.9	61.9	63.2	63.9	64.1	64.4	64.5	64.6	64.6	64.7	64.7	64.7
≥ 4500	20.0	50.5	56.1	61.1	64.1	65.1	66.6	67.3	67.5	67.9	68.0	68.0	68.1	68.1	68.1	68.2
≥ 4000	23.4	57.0	62.9	68.3	71.5	72.6	74.3	75.2	75.4	75.8	76.0	76.0	76.1	76.1	76.1	76.1
≥ 3500	25.5	61.8	68.0	73.8	77.2	78.3	80.2	81.2	81.4	81.9	82.1	82.1	82.2	82.2	82.2	82.3
≥ 3000	27.0	65.4	71.9	78.1	81.7	83.0	85.0	86.2	86.4	87.0	87.2	87.2	87.3	87.3	87.3	87.4
≥ 2500	27.7	67.6	74.5	81.0	84.9	86.3	88.4	89.7	90.0	90.6	90.8	90.9	91.0	91.0	91.0	91.1
≥ 2000	28.0	69.2	76.4	83.2	87.6	89.1	91.4	92.7	93.0	93.7	93.9	94.0	94.2	94.2	94.2	94.2
≥ 1800	28.0	69.5	76.7	83.6	88.1	89.6	92.0	93.3	93.6	94.4	94.6	94.7	94.9	94.9	94.9	94.9
≥ 1500	28.1	70.0	77.3	84.5	89.1	90.7	93.2	94.6	94.9	95.7	96.0	96.1	96.3	96.3	96.3	96.3
≥ 1200	28.2	70.3	77.8	85.1	89.9	91.5	94.2	95.7	96.0	96.9	97.1	97.2	97.4	97.4	97.5	97.5
≥ 1000	28.2	70.4	78.0	85.4	90.3	92.0	94.7	96.2	96.5	97.4	97.7	97.8	98.0	98.0	98.1	98.1
≥ 900	28.2	70.5	78.1	85.5	90.4	92.1	94.9	96.5	96.8	97.7	98.0	98.1	98.3	98.3	98.3	98.4
≥ 800	28.2	70.6	78.2	85.6	90.6	92.3	95.0	96.7	97.0	97.9	98.2	98.3	98.5	98.6	98.6	98.6
≥ 700	28.2	70.6	78.2	85.7	90.7	92.4	95.2	96.9	97.2	98.1	98.5	98.5	98.8	98.8	98.8	98.9
≥ 600	28.2	70.6	78.3	85.8	90.8	92.6	95.5	97.3	97.6	98.6	98.9	99.0	99.2	99.3	99.3	99.3
≥ 500	28.2	70.6	78.3	85.8	90.8	92.7	95.5	97.4	97.8	98.8	99.1	99.2	99.5	99.5	99.6	99.6
≥ 400	28.2	70.6	78.3	85.9	90.9	92.7	95.6	97.5	97.9	98.9	99.3	99.4	99.6	99.7	99.7	99.7
≥ 300	28.2	70.7	78.3	85.9	90.9	92.8	95.7	97.6	98.0	99.1	99.4	99.5	99.8	99.8	99.9	99.9
≥ 200	28.2	70.7	78.3	85.9	91.0	92.8	95.7	97.6	98.1	99.1	99.5	99.6	99.8	99.9	99.9	100.
≥ 100	28.2	70.7	78.3	85.9	91.0	92.8	95.7	97.6	98.1	99.1	99.5	99.6	99.8	99.9	99.9	100.
0	28.2	70.7	78.3	85.9	91.0	92.8	95.7	97.6	98.1	99.1	99.5	99.6	99.8	99.9	99.9	100.

TOTAL NUMBER OF OBSERVATIONS 12648

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS

150023

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

CEILING VERSUS VISIBILITY

43310 STATION — FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME — 48-64 YEARS — APR 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	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	14.0	29.3	32.0	34.7	36.2	36.8	37.4	37.6	37.6	37.7	37.7	37.7	37.8	37.8	37.8	37.8
≥ 20000	16.7	36.0	39.4	42.2	44.8	45.6	46.3	46.6	46.6	46.8	46.8	46.8	46.9	46.9	46.9	46.9
≥ 18000	16.9	36.7	40.2	43.8	45.8	46.6	47.4	47.7	47.7	47.9	47.9	47.9	48.0	48.0	48.0	48.0
≥ 16000	17.2	37.5	41.0	44.7	46.7	47.6	48.4	48.6	48.7	48.9	48.9	48.9	49.0	49.0	49.0	49.
≥ 14000	17.7	38.8	42.6	46.5	48.7	49.6	50.5	50.8	50.8	51.1	51.1	51.1	51.2	51.2	51.2	51.2
≥ 12000	18.0	40.3	44.4	48.6	51.1	52.2	53.2	53.5	53.5	53.8	53.9	53.9	53.9	54.0	54.0	54.0
≥ 10000	18.8	42.8	47.3	51.9	54.7	55.8	57.0	57.5	57.5	58.0	58.1	58.1	58.2	58.2	58.2	58.2
≥ 9000	18.9	43.3	48.0	52.6	55.5	56.7	57.9	58.4	58.5	59.0	59.1	59.1	59.2	59.2	59.2	59.2
≥ 8000	19.5	44.7	49.6	54.4	57.4	58.7	60.0	60.6	60.6	61.1	61.2	61.3	61.3	61.3	61.4	61.4
≥ 7000	19.9	46.1	51.3	56.4	59.5	60.8	62.3	62.9	63.0	63.5	63.6	63.6	63.7	63.7	63.8	63.8
≥ 6000	20.1	47.0	52.4	57.6	60.8	62.2	63.8	64.5	64.6	65.1	65.3	65.3	65.4	65.4	65.4	65.5
≥ 5000	21.0	49.4	55.0	60.6	63.9	65.4	67.1	67.8	67.9	68.5	68.6	68.7	68.8	68.8	68.8	68.8
≥ 4500	21.4	50.4	56.1	61.7	65.2	66.7	68.4	69.2	69.3	69.9	70.1	70.1	70.2	70.2	70.2	70.2
≥ 4000	22.9	53.9	59.9	65.8	69.5	71.1	72.9	73.8	73.9	74.5	74.8	74.8	74.9	74.9	74.9	74.9
≥ 3500	23.8	56.7	62.9	69.1	73.0	74.7	76.6	77.6	77.8	78.4	78.7	78.7	78.8	78.8	78.8	78.8
≥ 3000	24.7	59.4	65.9	72.5	76.7	78.5	80.7	81.8	81.9	82.7	82.9	83.0	83.1	83.1	83.2	83.2
≥ 2500	25.4	61.7	68.6	75.4	79.9	81.8	84.0	85.3	85.5	86.3	86.6	86.6	86.8	86.8	86.8	86.8
≥ 2000	25.9	63.6	70.8	77.9	82.6	84.6	87.2	88.5	88.7	89.6	89.9	90.0	90.1	90.2	90.2	90.2
≥ 1800	26.1	64.1	71.4	78.6	83.3	85.3	87.9	89.3	89.5	90.4	90.8	90.8	91.0	91.0	91.0	91.1
≥ 1500	26.2	64.7	72.2	79.6	84.6	86.7	89.5	91.0	91.3	92.3	92.7	92.7	93.0	93.0	93.0	93.1
≥ 1200	26.3	65.4	73.1	80.6	85.8	88.0	90.9	92.5	92.8	93.9	94.2	94.3	94.6	94.6	94.6	94.7
≥ 1000	26.3	65.8	73.6	81.3	86.5	88.8	91.8	93.5	93.8	94.9	95.3	95.4	95.6	95.7	95.7	95.7
≥ 900	26.3	65.9	73.7	81.5	86.8	89.1	92.1	93.8	94.1	95.3	95.7	95.8	96.0	96.1	96.1	96.1
≥ 800	26.3	66.0	73.9	81.8	87.1	89.5	92.6	94.3	94.6	95.8	96.3	96.3	96.6	96.6	[illegible].7	96.7
≥ 700	26.3	66.1	74.0	82.[illegible]	87.4	89.9	93.0	94.8	95.1	96.3	96.7	96.8	97.1	97.2	[illegible].2	97.2
≥ 600	26.4	66.2	74.1	82.2	87.6	90.2	93.4	95.2	95.5	96.8	97.3	97.3	97.6	97.7	97.7	97.8
≥ 500	26.4	66.3	74.3	82.4	88.0	90.7	93.9	95.9	96.3	97.6	98.1	98.2	98.5	98.6	98.6	98.6
≥ 400	26.4	66.3	74.3	82.5	88.1	90.8	94.1	96.1	96.5	98.0	98.5	98.5	98.9	98.9	99.0	99.0
≥ 300	26.4	66.3	74.4	82.6	88.2	90.9	94.3	96.3	96.7	98.2	98.8	98.8	99.2	99.3	99.3	99.4
≥ 200	26.4	66.3	74.4	82.6	88.2	90.9	94.3	96.3	96.8	98.3	98.9	99.0	99.4	99.4	99.5	99.5
≥ 100	26.4	66.3	74.4	82.6	88.2	90.9	94.3	96.4	96.8	98.3	99.0	99.0	99.4	99.5	99.7	99.8
≥ 0	26.4	66.3	74.4	82.6	88.2	90.9	94.3	96.4	96.8	98.3	99.0	99.0	99.4	99.6	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 12240

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ERY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) MAY (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	11.4	26.6	29.5	31.8	33.2	33.6	34.0	34.2	34.3	34.4	34.4	34.4	34.4	34.4	34.4	34.4
≥ 20000	15.6	36.4	40.7	44.2	46.2	46.8	47.5	47.9	47.9	48.0	48.1	48.1	48.1	48.1	48.1	48.2
≥ 18000	15.8	37.1	41.4	45.1	47.2	47.9	48.6	49.0	49.0	49.2	49.2	49.2	49.2	49.3	49.3	49.3
≥ 16000	16.1	37.9	42.4	46.1	48.4	49.1	49.8	50.2	50.3	50.4	50.4	50.5	50.5	50.5	50.5	50.5
≥ 14000	16.7	39.7	44.4	48.4	50.7	51.5	52.3	52.8	52.9	53.0	53.1	53.1	53.1	53.1	53.2	53.2
≥ 12000	17.4	41.8	46.9	51.3	53.9	54.7	55.7	56.3	56.4	56.6	56.7	56.7	56.7	56.7	56.7	56.8
≥ 10000	18.1	44.0	49.6	54.3	57.2	58.2	59.4	60.0	60.1	60.4	60.5	60.5	60.5	60.6	60.6	60.6
≥ 9000	18.3	44.9	50.7	55.7	58.8	59.8	61.0	61.7	61.8	62.1	62.1	62.1	62.2	62.2	62.2	62.3
≥ 8000	19.0	46.9	52.9	58.2	61.5	62.6	63.9	64.7	64.8	65.1	65.1	65.2	65.2	65.2	65.2	65.3
≥ 7000	19.4	48.1	54.4	60.0	63.4	64.7	66.1	66.9	67.0	67.4	67.5	67.5	67.5	67.5	67.6	67.6
≥ 6000	19.7	49.3	55.8	61.5	65.1	66.5	67.9	68.8	68.9	69.2	69.3	69.3	69.4	69.4	69.4	69.5
≥ 5000	20.3	51.0	57.7	63.7	67.4	68.9	70.4	71.3	71.4	71.8	71.9	71.9	72.0	72.0	72.0	72.1
≥ 4500	20.6	51.6	58.5	64.6	68.3	69.8	71.4	72.4	72.5	72.9	73.0	73.1	73.1	73.1	73.2	73.2
≥ 4000	21.5	53.9	61.1	67.4	71.3	72.9	74.6	75.6	75.7	76.2	76.3	76.3	76.3	76.4	76.4	76.4
≥ 3500	22.2	56.0	63.6	70.3	74.4	76.1	77.9	78.9	79.1	79.6	79.7	79.7	79.8	79.8	79.8	79.9
≥ 3000	23.0	58.4	66.3	73.4	77.7	79.5	81.4	82.6	82.7	83.3	83.4	83.4	83.5	83.5	83.5	83.6
≥ 2500	23.5	60.1	68.3	75.7	80.2	82.2	84.4	85.6	85.7	86.3	86.5	86.5	86.5	86.6	86.6	86.6
≥ 2000	24.1	61.7	70.2	77.8	82.6	84.7	87.1	88.4	88.5	89.2	89.3	89.4	89.4	89.5	89.5	89.6
≥ 1800	24.2	62.1	70.7	78.3	83.2	85.3	87.7	89.0	89.2	89.9	90.0	90.1	90.1	90.2	90.2	90.3
≥ 1500	24.3	62.9	71.7	79.6	84.6	86.8	89.4	90.8	91.0	91.6	91.9	91.9	92.0	92.0	92.1	92.1
≥ 1200	24.4	63.7	72.7	80.7	85.9	88.2	90.9	92.4	92.6	93.4	93.6	93.6	93.7	93.8	93.8	93.8
≥ 1000	24.5	64.1	73.2	81.4	86.8	89.2	92.1	93.7	93.9	94.7	95.0	95.0	95.1	95.2	95.2	95.2
≥ 900	24.5	64.2	73.4	81.6	87.2	89.6	92.5	94.2	94.4	95.3	95.6	95.6	95.7	95.8	95.8	95.8
≥ 800	24.5	64.4	73.5	81.9	87.5	90.0	93.0	94.7	95.0	95.8	96.1	96.2	96.3	96.4	96.4	96.4
≥ 700	24.5	64.5	73.7	82.2	87.9	90.4	93.6	95.3	95.6	96.5	96.8	96.9	97.0	97.1	97.1	97.1
≥ 600	24.5	64.6	73.9	82.4	88.3	90.9	94.1	96.0	96.4	97.3	97.7	97.7	97.9	97.9	98.0	98.0
≥ 500	24.5	64.7	73.9	82.5	88.5	91.2	94.6	96.6	97.0	98.0	98.4	98.4	98.6	98.6	98.7	98.7
≥ 400	24.5	64.7	73.9	82.6	88.6	91.3	94.8	96.9	97.3	98.4	98.9	98.9	99.1	99.1	99.2	99.2
≥ 300	24.5	64.7	74.0	82.6	88.7	91.4	94.9	97.1	97.5	98.7	99.2	99.3	99.4	99.5	99.5	99.6
≥ 200	24.5	64.7	74.0	82.6	88.7	91.5	95.0	97.2	97.6	98.8	99.4	99.5	99.7	99.7	99.8	99.8
≥ 100	24.5	64.7	74.0	82.6	88.7	91.5	95.0	97.2	97.6	98.8	99.4	99.5	99.7	99.8	99.8	99.9
0	24.5	64.7	74.0	82.6	88.7	91.5	95.0	97.2	97.6	98.9	99.4	99.5	99.7	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 13389

ALLIED/EGNY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | JUN MONTH

ALL HOURS (L S T)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	7.1	16.6	18.6	20.7	21.9	22.7	23.4	23.9	24.0	24.2	24.2	24.2	24.2	24.2	24.2	24.2
≥ 20000	11.1	25.6	29.2	32.8	35.1	36.3	37.6	38.5	38.7	39.1	39.1	39.1	39.2	39.2	39.2	39.2
≥ 18000	11.5	26.6	30.2	34.0	36.5	37.7	39.0	40.0	40.2	40.6	40.7	40.7	40.8	40.8	40.8	40.8
≥ 16000	11.9	27.4	31.3	35.2	37.7	39.1	40.5	41.6	41.7	42.2	42.3	42.3	42.3	42.3	42.3	42.4
≥ 14000	12.6	29.3	33.5	37.8	40.6	42.0	43.6	44.8	45.0	45.6	45.7	45.7	45.8	45.8	45.8	45.8
≥ 12000	13.1	31.0	35.5	40.2	43.3	44.8	46.6	48.0	48.2	48.8	49.0	49.0	49.1	49.1	49.1	49.1
≥ 10000	13.7	32.8	37.7	42.9	46.2	47.9	49.9	51.3	51.6	52.3	52.5	52.5	52.7	52.7	52.7	52.7
≥ 9000	13.8	33.4	38.3	43.6	47.1	48.9	51.0	52.5	52.8	53.5	53.8	53.9	54.1	54.1	54.1	54.1
≥ 8000	14.1	34.6	39.9	45.6	49.3	51.2	53.4	55.1	55.4	56.2	56.6	56.7	56.9	56.9	56.9	56.9
≥ 7000	14.3	35.7	41.2	47.2	51.1	53.1	55.4	57.1	57.4	58.4	58.7	58.8	59.1	59.1	59.1	59.1
≥ 6000	14.5	36.3	42.0	48.1	52.2	54.3	56.7	58.5	58.8	59.8	60.1	60.2	60.5	60.5	60.5	60.5
≥ 5000	15.0	37.7	43.5	49.9	54.1	56.3	58.9	60.7	61.1	62.1	62.5	62.6	62.8	62.8	62.8	62.9
≥ 4500	15.3	38.6	44.6	51.0	55.4	57.7	60.3	62.2	62.6	63.6	64.0	64.1	64.3	64.4	64.4	64.4
≥ 4000	16.7	41.5	47.8	54.5	59.1	61.4	64.2	66.2	66.6	67.7	68.0	68.1	68.4	68.4	68.4	68.5
≥ 3500	18.1	44.6	51.2	58.2	63.1	65.6	68.5	70.5	70.9	72.0	72.4	72.5	72.8	72.8	72.8	72.8
≥ 3000	20.0	48.7	55.8	63.1	68.3	70.9	74.0	76.2	76.6	77.7	78.2	78.3	78.6	78.6	78.6	78.6
≥ 2500	21.3	52.1	59.6	67.3	72.9	75.7	78.9	81.2	81.6	82.9	83.3	83.4	83.7	83.8	83.8	83.8
≥ 2000	22.1	54.6	62.6	70.6	76.7	79.7	83.1	85.6	86.0	87.4	87.8	88.0	88.3	88.4	88.4	88.4
≥ 1800	22.3	55.4	63.5	71.6	77.7	80.8	84.3	86.8	87.3	88.6	89.1	89.2	89.6	89.6	89.6	89.6
≥ 1500	22.6	56.5	64.9	73.3	79.7	82.8	86.6	89.2	89.7	91.1	91.6	91.8	92.1	92.2	92.2	92.2
≥ 1200	22.7	57.6	66.3	75.1	81.5	84.8	88.8	91.6	92.1	93.6	94.2	94.3	94.7	94.8	94.8	94.8
≥ 1000	22.7	58.0	66.9	75.8	82.4	85.8	89.9	92.9	93.4	95.1	95.7	95.8	96.2	96.3	96.3	96.3
≥ 900	22.7	58.1	67.0	76.0	82.7	86.1	90.2	93.3	93.8	95.5	96.1	96.3	96.7	96.7	96.7	96.8
≥ 800	22.7	58.3	67.4	76.4	83.2	86.6	90.9	94.0	94.5	96.3	97.0	97.1	97.6	97.6	97.6	97.7
≥ 700	22.7	58.4	67.5	76.7	83.5	87.0	91.3	94.4	95.0	96.8	97.5	97.7	98.1	98.1	98.2	98.2
≥ 600	22.7	58.5	67.7	76.9	83.9	87.4	91.8	95.0	95.5	97.4	98.1	98.3	98.7	98.8	98.8	98.8
≥ 500	22.7	58.5	67.8	77.0	84.0	87.5	92.0	95.2	95.7	97.7	98.5	98.6	99.1	99.1	99.2	99.2
≥ 400	22.7	58.6	67.8	77.1	84.1	87.7	92.2	95.5	96.0	98.0	98.8	99.0	99.5	99.5	99.5	99.6
≥ 300	22.7	58.6	67.9	77.2	84.2	87.8	92.3	95.6	96.2	98.2	99.0	99.2	99.7	99.8	99.8	99.9
≥ 200	22.7	58.6	67.9	77.2	84.2	87.9	92.3	95.6	96.2	98.2	99.1	99.2	99.8	99.8	99.9	99.9
≥ 100	22.7	58.6	67.9	77.2	84.2	87.9	92.3	95.6	96.2	98.2	99.1	99.2	99.8	99.8	99.9	100.0
≥ 0	22.7	58.6	67.9	77.2	84.2	87.9	92.3	95.6	96.2	98.2	99.1	99.2	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 12956

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGHT BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | JUL 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	13.1	24.7	26.7	28.1	28.6	28.8	29.1	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.3	29.3
≥ 20000	19.2	34.2	36.7	38.5	39.3	39.6	39.9	40.1	40.1	40.2	40.2	40.2	40.2	40.2	40.2	40.3
≥ 18000	19.5	34.9	37.5	39.3	40.0	40.4	40.7	40.9	40.9	40.9	40.9	40.9	41.0	41.0	41.0	41.0
≥ 16000	20.0	35.7	38.2	40.1	40.8	41.2	41.5	41.7	41.7	41.7	41.8	41.8	41.8	41.8	41.8	41.8
≥ 14000	21.4	37.8	40.5	42.5	43.3	43.6	44.0	44.2	44.2	44.2	44.3	44.3	44.3	44.3	44.3	44.3
≥ 12000	23.0	40.5	43.4	45.5	46.4	46.8	47.1	47.3	47.3	47.4	47.4	47.4	47.4	47.4	47.4	47.5
≥ 10000	24.7	43.4	46.6	49.0	50.0	50.4	50.8	51.0	51.1	51.1	51.1	51.1	51.2	51.2	51.2	51.2
≥ 9000	25.3	44.5	47.8	50.2	51.3	51.7	52.2	52.4	52.4	52.5	52.5	52.5	52.5	52.5	52.5	52.6
≥ 8000	26.1	46.3	49.7	52.3	53.5	53.9	54.4	54.7	54.7	54.7	54.8	54.8	54.8	54.8	54.8	54.8
≥ 7000	26.8	47.6	51.0	53.9	55.1	55.5	56.1	56.3	56.4	56.4	56.4	56.4	56.5	56.5	56.5	56.5
≥ 6000	27.4	48.5	52.1	54.9	56.2	56.6	57.2	57.5	57.5	57.6	57.6	57.6	57.6	57.6	57.6	57.7
≥ 5000	28.1	50.1	53.8	56.7	57.9	58.4	59.0	59.3	59.4	59.4	59.5	59.5	59.5	59.5	59.5	59.6
≥ 4500	28.6	51.4	55.2	58.2	59.5	60.0	60.6	60.9	60.9	61.0	61.0	61.0	61.0	61.0	61.1	61.1
≥ 4000	31.1	55.7	59.7	62.9	64.3	64.9	65.6	65.9	65.9	66.0	66.0	66.0	66.0	66.1	66.1	66.1
≥ 3500	34.1	60.8	65.2	68.7	70.2	70.8	71.6	72.0	72.0	72.1	72.1	72.1	72.1	72.2	72.2	72.2
≥ 3000	38.6	68.1	72.9	76.9	78.9	79.6	80.6	81.0	81.0	81.2	81.3	81.3	81.3	81.3	81.3	81.4
≥ 2500	40.6	72.4	77.7	82.1	84.4	85.1	86.3	86.8	86.8	87.1	87.1	87.1	87.2	87.2	87.2	87.2
≥ 2000	41.6	75.2	80.9	85.7	88.2	89.1	90.4	91.0	91.1	91.5	91.5	91.5	91.6	91.6	91.6	91.6
≥ 1800	41.6	75.6	81.5	86.4	89.1	90.0	91.3	92.0	92.1	92.4	92.5	92.5	92.5	92.5	92.6	92.6
≥ 1500	41.8	76.4	82.7	87.9	90.7	91.7	93.2	94.0	94.1	94.5	94.6	94.6	94.6	94.6	94.7	94.7
≥ 1200	41.9	76.8	83.3	88.6	91.7	92.8	94.4	95.3	95.3	95.8	95.9	95.9	96.0	96.0	96.0	96.1
≥ 1000	41.9	77.3	83.8	89.3	92.4	93.6	95.3	96.3	96.3	96.9	97.1	97.1	97.1	97.1	97.2	97.3
≥ 900	41.9	77.4	84.0	89.6	92.8	93.9	95.7	96.7	96.7	97.3	97.5	97.5	97.5	97.5	97.6	97.7
≥ 800	42.0	77.5	84.2	89.8	93.1	94.3	96.0	97.1	97.1	97.8	98.0	98.0	98.1	98.1	98.1	98.2
≥ 700	42.0	77.6	84.4	90.0	93.3	94.5	96.3	97.4	97.5	98.2	98.3	98.4	98.5	98.5	98.5	98.6
≥ 600	42.0	77.7	84.5	90.2	93.5	94.8	96.7	97.9	98.0	98.7	98.9	98.9	99.0	99.0	99.1	99.1
≥ 500	42.0	77.8	84.7	90.4	93.8	95.1	97.0	98.2	98.3	99.1	99.3	99.3	99.4	99.4	99.5	99.6
≥ 400	42.0	77.8	84.7	90.4	93.8	95.1	97.1	98.3	98.4	99.2	99.5	99.5	99.6	99.6	99.7	99.7
≥ 300	42.0	77.9	84.8	90.5	93.9	95.2	97.1	98.4	98.5	99.4	99.6	99.6	99.7	99.7	99.8	99.9
≥ 200	42.0	77.9	84.8	90.5	93.9	95.2	97.2	98.5	98.5	99.4	99.6	99.6	99.8	99.8	99.9	99.9
≥ 100	42.0	77.9	84.8	90.5	94.0	95.3	97.2	98.5	98.6	99.4	99.6	99.7	99.8	99.8	99.9	99.9
≥ 0	42.0	77.9	84.8	90.5	94.0	95.3	97.2	98.5	98.6	99.4	99.6	99.7	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 13382

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) AUG (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	16.9	35.3	38.1	40.2	41.2	41.5	41.9	42.1	42.1	42.2	42.2	42.2	42.2	42.2	42.2	42.2
≥ 20000	24.2	47.6	51.7	54.8	56.6	57.0	57.5	57.8	57.8	57.9	57.9	57.9	57.9	57.9	57.9	57.9
≥ 18000	24.6	48.1	52.3	55.4	57.2	57.6	58.1	58.4	58.4	58.5	58.5	58.5	58.5	58.5	58.5	58.5
≥ 16000	24.9	48.8	53.0	56.1	58.0	58.4	58.9	59.2	59.2	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 14000	26.2	51.1	55.6	58.8	60.7	61.1	61.7	62.0	62.0	62.1	62.1	62.1	62.1	62.1	62.1	62.1
≥ 12000	27.5	53.2	58.0	61.4	63.4	63.8	64.4	64.7	64.7	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 10000	28.7	55.6	60.6	64.2	66.4	66.9	67.5	67.8	67.8	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 9000	29.1	56.5	61.6	65.2	67.5	68.0	68.6	68.9	68.9	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 8000	29.8	58.0	63.3	67.1	69.4	69.9	70.6	70.9	70.9	71.1	71.1	71.1	71.1	71.1	71.1	71.1
≥ 7000	30.4	59.1	64.5	68.3	70.7	71.2	71.9	72.3	72.3	72.4	72.4	72.4	72.5	72.5	72.5	72.5
≥ 6000	30.8	60.0	65.5	69.3	71.7	72.2	72.9	73.3	73.3	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 5000	31.4	61.5	67.1	71.0	73.4	74.0	74.7	75.1	75.1	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 4500	31.7	62.4	68.0	72.0	74.5	75.1	75.8	76.2	76.2	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 4000	33.4	65.8	71.6	75.7	78.2	78.8	79.6	80.0	80.1	80.2	80.3	80.3	80.3	80.3	80.3	80.3
≥ 3500	34.9	69.0	75.0	79.2	81.9	82.6	83.4	83.9	83.9	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 3000	37.6	73.7	80.0	84.6	87.4	88.1	89.1	89.6	89.7	89.8	89.8	89.8	89.9	89.9	89.9	89.9
≥ 2500	38.9	76.4	83.0	87.8	90.8	91.5	92.5	93.1	93.2	93.3	93.4	93.4	93.4	93.4	93.4	93.4
≥ 2000	39.5	78.1	84.9	89.9	93.1	93.9	95.0	95.6	95.7	95.9	95.9	95.9	96.0	96.0	96.0	96.0
≥ 1800	39.6	78.4	85.3	90.3	93.5	94.3	95.5	96.1	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 1500	39.7	78.6	85.7	90.9	94.2	95.1	96.3	97.0	97.0	97.3	97.3	97.3	97.4	97.4	97.4	97.4
≥ 1200	39.7	79.0	86.1	91.5	94.9	95.8	97.1	97.8	97.9	98.2	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1000	39.7	79.2	86.4	91.9	95.4	96.4	97.7	98.5	98.5	98.9	99.0	99.0	99.0	99.0	99.0	99.0
≥ 900	39.7	79.2	86.5	91.9	95.6	96.5	97.8	98.6	98.7	99.1	99.2	99.2	99.2	99.2	99.2	99.2
≥ 800	39.7	79.3	86.5	92.0	95.7	96.6	97.9	98.8	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.4
≥ 700	39.7	79.3	86.5	92.0	95.7	96.7	98.0	98.9	99.0	99.4	99.5	99.5	99.6	99.6	99.6	99.6
≥ 600	39.7	79.3	86.6	92.0	95.8	96.7	98.1	99.0	99.1	99.5	99.6	99.6	99.7	99.7	99.7	99.7
≥ 500	39.7	79.3	86.6	92.1	95.8	96.7	98.1	99.1	99.2	99.6	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400	39.7	79.3	86.6	92.1	95.8	96.8	98.2	99.1	99.2	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 300	39.7	79.3	86.6	92.1	95.8	96.8	98.2	99.1	99.3	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	39.7	79.3	86.6	92.1	95.8	96.8	98.2	99.2	99.3	99.7	99.9	99.9	99.9	99.9	100.0	100.0
≥ 100	39.7	79.3	86.6	92.1	95.8	96.8	98.2	99.2	99.3	99.7	99.9	99.9	99.9	99.9	100.0	100.0
≥ 0	39.7	79.3	86.6	92.1	95.8	96.8	98.2	99.2	99.3	99.7	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 13373

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 130523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) SEP (MONTH)

ALL (HOURS (L S T.))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	> ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	14.3	29.4	31.9	33.6	34.3	34.5	34.7	34.8	34.8	34.9	34.9	34.9	34.9	34.9	34.9	34.9
≥ 20000	19.2	38.7	42.0	44.7	45.7	46.1	46.4	46.6	46.6	46.7	46.7	46.7	46.7	46.7	46.7	46.7
≥ 18000	19.7	39.5	42.9	45.6	46.6	47.0	47.4	47.5	47.6	47.6	47.6	47.6	47.6	47.6	47.7	47.7
≥ 16000	20.1	40.4	43.9	46.7	47.8	48.2	48.5	48.7	48.7	48.8	48.8	48.8	48.8	48.8	48.9	48.9
≥ 14000	21.1	43.1	47.0	50.0	51.2	51.6	52.0	52.2	52.2	52.3	52.3	52.3	52.3	52.4	52.4	52.4
≥ 12000	22.4	46.1	50.4	53.6	55.0	55.6	56.0	56.3	56.4	56.5	56.5	56.5	56.5	56.5	56.5	56.5
≥ 10000	23.6	49.7	54.4	57.9	59.6	60.3	60.9	61.2	61.3	61.4	61.5	61.5	61.5	61.5	61.5	61.5
≥ 9000	24.2	51.0	55.9	59.7	61.4	62.1	62.7	63.1	63.2	63.3	63.3	63.3	63.4	63.4	63.4	63.4
≥ 8000	25.6	54.2	59.5	63.5	65.5	66.2	66.9	67.3	67.4	67.6	67.6	67.6	67.6	67.6	67.6	67.7
≥ 7000	26.2	55.7	61.2	65.4	67.5	68.2	69.0	69.3	69.5	69.6	69.7	69.7	69.7	69.7	69.7	69.7
≥ 6000	26.6	57.0	62.6	67.0	69.0	69.8	70.6	71.0	71.1	71.3	71.3	71.3	71.3	71.3	71.4	71.4
≥ 5000	27.2	58.9	64.7	69.3	71.5	72.3	73.1	73.5	73.6	73.8	73.9	73.9	73.9	73.9	73.9	74.1
≥ 4500	27.6	59.8	65.7	70.3	72.6	73.4	74.3	74.7	74.8	75.0	75.1	75.1	75.1	75.1	75.1	75.1
≥ 4000	28.8	62.5	68.5	73.4	75.8	76.7	77.7	78.1	78.3	78.5	78.5	78.5	78.6	78.6	78.6	78.6
≥ 3500	29.9	65.3	71.6	76.8	79.3	80.3	81.2	81.8	81.9	82.2	82.2	82.2	82.2	82.2	82.2	82.3
≥ 3000	31.7	69.2	76.1	81.7	84.5	85.5	86.7	87.3	87.4	87.8	87.9	87.9	87.9	87.9	87.9	87.9
≥ 2500	32.5	71.9	79.3	85.3	88.3	89.4	90.7	91.4	91.6	92.0	92.0	92.0	92.0	92.1	92.1	92.1
≥ 2000	32.9	73.6	81.2	87.5	90.8	92.0	93.4	94.2	94.4	94.8	94.9	94.9	94.9	94.9	94.9	95.0
≥ 1800	33.0	73.9	81.6	88.0	91.4	92.7	94.1	94.9	95.0	95.5	95.6	95.6	95.6	95.6	95.6	95.7
≥ 1500	33.1	74.4	82.3	88.9	92.4	93.8	95.4	96.3	96.5	97.0	97.1	97.1	97.1	97.1	97.1	97.2
≥ 1200	33.2	74.8	82.8	89.6	93.2	94.7	96.4	97.4	97.6	98.2	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1000	33.2	74.9	83.0	89.9	93.6	95.1	96.9	98.1	98.2	98.8	98.9	98.9	99.0	99.0	99.0	99.0
≥ 900	33.2	75.0	83.1	90.0	93.7	95.2	97.0	98.2	98.4	99.0	99.1	99.1	99.1	99.1	99.1	99.2
≥ 800	33.2	75.0	83.1	90.0	93.9	95.4	97.2	98.4	98.6	99.2	99.3	99.3	99.3	99.4	99.4	99.4
≥ 700	33.2	75.0	83.2	90.1	93.9	95.5	97.3	98.5	98.7	99.3	99.4	99.4	99.5	99.5	99.5	99.5
≥ 600	33.2	75.0	83.2	90.1	93.9	95.5	97.3	98.6	98.8	99.4	99.6	99.6	99.6	99.6	99.6	99.7
≥ 500	33.2	75.1	83.2	90.1	94.0	95.5	97.4	98.7	98.9	99.5	99.7	99.7	99.8	99.8	99.8	99.8
≥ 400	33.2	75.1	83.2	90.1	94.0	95.5	97.4	98.7	98.9	99.6	99.7	99.7	99.8	99.8	99.8	99.9
≥ 300	33.2	75.1	83.2	90.1	94.0	95.5	97.4	98.7	99.0	99.7	99.8	99.8	99.9	99.9	99.9	99.9
≥ 200	33.2	75.1	83.2	90.1	94.0	95.5	97.5	98.8	99.0	99.7	99.8	99.8	99.9	99.9	99.9	100.0
≥ 100	33.2	75.1	83.2	90.1	94.0	95.5	97.5	98.8	99.0	99.7	99.8	99.8	99.9	99.9	99.9	100.0
≥ 0	33.2	75.1	83.2	90.1	94.0	95.5	97.5	98.8	99.0	99.7	99.8	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 13524

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/GSAT BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | OCT 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	18.0	38.0	41.0	43.5	44.5	44.9	45.3	45.6	45.6	45.8	45.8	45.8	45.8	45.8	45.8	45.8
≥ 20000	21.9	46.0	49.9	53.1	54.9	55.6	56.2	56.6	56.7	56.8	56.9	56.9	56.9	56.9	56.9	57.0
≥ 18000	22.4	46.8	50.8	54.0	55.9	56.5	57.1	57.5	57.6	57.8	57.8	57.8	57.8	57.8	57.8	57.9
≥ 16000	22.7	47.7	51.8	55.2	57.2	57.8	58.5	58.9	59.0	59.2	59.2	59.2	59.2	59.3	59.3	59.3
≥ 14000	23.8	50.2	54.5	58.1	60.2	60.9	61.7	62.1	62.1	62.3	62.3	62.3	62.4	62.4	62.4	62.4
≥ 12000	25.1	53.6	58.4	62.3	64.7	65.5	66.3	66.8	66.9	67.1	67.1	67.1	67.2	67.2	67.2	67.2
≥ 10000	26.0	56.2	61.4	65.8	68.4	69.3	70.3	70.9	71.0	71.2	71.2	71.2	71.3	71.3	71.3	71.3
≥ 9000	26.3	57.4	62.7	67.1	69.9	70.8	71.9	72.5	72.6	72.8	72.8	72.8	72.9	72.9	72.9	72.9
≥ 8000	27.0	59.6	65.1	69.9	72.8	73.8	75.0	75.7	75.8	76.1	76.1	76.1	76.2	76.2	76.2	76.2
≥ 7000	27.4	60.6	66.3	71.1	74.2	75.2	76.4	77.2	77.3	77.6	77.6	77.6	77.7	77.7	77.7	77.7
≥ 6000	27.8	61.7	67.5	72.5	75.7	76.8	78.1	78.8	79.0	79.3	79.3	79.3	79.4	79.4	79.4	79.5
≥ 5000	28.7	63.7	69.8	74.9	78.2	79.4	80.8	81.6	81.7	82.0	82.1	82.1	82.2	82.2	82.2	82.2
≥ 4500	29.2	64.8	71.0	76.3	79.7	81.0	82.3	83.1	83.3	83.6	83.7	83.7	83.7	83.8	83.8	83.8
≥ 4000	30.7	67.8	74.2	79.7	83.3	84.6	86.0	86.9	87.0	87.3	87.5	87.5	87.5	87.5	87.5	87.6
≥ 3500	32.1	70.6	77.3	83.0	86.8	88.1	89.6	90.5	90.6	91.0	91.1	91.1	91.2	91.2	91.2	91.3
≥ 3000	33.2	73.0	79.9	85.8	89.8	91.2	92.8	93.7	93.9	94.3	94.4	94.4	94.5	94.5	94.5	94.6
≥ 2500	33.5	73.9	81.0	87.1	91.3	92.7	94.3	95.4	95.5	95.9	96.1	96.1	96.2	96.2	96.2	96.3
≥ 2000	33.7	74.7	81.9	88.2	92.6	94.1	95.8	96.9	97.0	97.5	97.7	97.7	97.8	97.8	97.8	97.9
≥ 1800	33.7	74.8	82.0	88.3	92.8	94.3	96.0	97.1	97.3	97.8	98.0	98.0	98.1	98.1	98.1	98.1
≥ 1500	33.8	74.9	82.2	88.6	93.2	94.7	96.6	97.7	97.8	98.4	98.6	98.6	98.7	98.7	98.7	98.7
≥ 1200	33.8	75.1	82.4	88.9	93.5	95.1	96.9	98.1	98.3	98.8	99.0	99.0	99.1	99.2	99.2	99.2
≥ 1000	33.8	75.1	82.4	89.0	93.6	95.2	97.1	98.4	98.6	99.2	99.4	99.4	99.5	99.5	99.5	99.6
≥ 900	33.8	75.1	82.4	89.0	93.7	95.3	97.2	98.5	98.7	99.2	99.4	99.5	99.6	99.6	99.6	99.7
≥ 800	33.8	75.1	82.5	89.0	93.7	95.3	97.3	98.6	98.7	99.3	99.5	99.5	99.7	99.7	99.7	99.8
≥ 700	33.8	75.2	82.5	89.0	93.8	95.4	97.3	98.6	98.8	99.4	99.6	99.6	99.7	99.7	99.8	99.8
≥ 600	33.8	75.2	82.5	89.0	93.8	95.4	97.4	98.7	98.9	99.4	99.7	99.7	99.8	99.8	99.8	99.9
≥ 500	33.8	75.2	82.5	89.0	93.8	95.4	97.4	98.7	98.9	99.5	99.7	99.7	99.8	99.8	99.9	99.9
≥ 400	33.8	75.2	82.5	89.0	93.8	95.4	97.4	98.7	98.9	99.5	99.7	99.7	99.9	99.9	99.9	100.0
≥ 300	33.8	75.2	82.5	89.0	93.8	95.4	97.4	98.7	98.9	99.5	99.7	99.7	99.9	99.9	99.9	100.0
≥ 200	33.8	75.2	82.5	89.0	93.8	95.4	97.4	98.7	98.9	99.5	99.7	99.7	99.9	99.9	99.9	100.0
≥ 100	33.8	75.2	82.5	89.0	93.8	95.4	97.4	98.7	98.9	99.5	99.7	99.7	99.9	99.9	99.9	100.0
≥ 0	33.8	75.2	82.5	89.0	93.8	95.4	97.4	98.7	98.9	99.5	99.7	99.7	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 14133

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/GRY BUSINESS SYSTEMS
150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOCKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	14.3	32.8	36.5	40.2	42.4	43.6	44.7	45.4	45.5	45.8	45.8	45.8	45.9	45.9	45.9	45.9
≥ 20000	16.5	38.0	42.5	47.3	50.2	51.6	52.9	53.8	53.9	54.3	54.3	54.3	54.4	54.4	54.4	54.5
≥ 18000	16.7	38.3	42.9	47.6	50.6	52.1	53.4	54.2	54.3	54.7	54.8	54.8	54.8	54.8	54.8	54.9
≥ 16000	16.9	38.7	43.4	48.2	51.2	52.7	54.1	55.0	55.1	55.4	55.5	55.5	55.5	55.6	55.6	55.6
≥ 14000	17.1	39.6	44.4	49.4	52.5	54.1	55.5	56.4	56.5	56.9	57.0	57.0	57.0	57.0	57.1	57.1
≥ 12000	17.6	41.2	46.3	51.7	55.1	56.8	58.3	59.3	59.4	59.9	60.0	60.0	60.1	60.1	60.1	60.1
≥ 10000	18.3	43.2	48.8	54.9	58.7	60.5	62.3	63.4	63.5	64.0	64.1	64.1	64.2	64.2	64.2	64.3
≥ 9000	18.5	43.7	49.4	55.7	59.6	61.5	63.3	64.5	64.6	65.1	65.3	65.3	65.4	65.4	65.4	65.5
≥ 8000	18.8	44.9	51.0	57.7	61.8	63.9	65.9	67.1	67.2	67.8	68.0	68.0	68.1	68.1	68.1	68.2
≥ 7000	18.8	45.5	51.7	58.6	62.9	65.0	67.2	68.4	68.5	69.1	69.3	69.3	69.4	69.5	69.5	69.5
≥ 6000	19.1	46.5	52.8	59.9	64.2	66.4	68.7	70.0	70.1	70.7	70.9	71.0	71.1	71.1	71.1	71.2
≥ 5000	20.5	49.3	55.9	63.2	67.7	70.1	72.5	73.9	74.0	74.7	74.9	74.9	75.1	75.1	75.1	75.2
≥ 4500	22.1	52.1	58.8	66.3	71.0	73.4	75.9	77.3	77.5	78.1	78.4	78.4	78.5	78.6	78.6	78.6
≥ 4000	25.3	57.7	64.7	72.6	77.5	80.0	82.7	84.2	84.4	85.2	85.5	85.6	85.7	85.7	85.8	85.8
≥ 3500	27.1	60.9	68.3	76.6	81.8	84.3	87.2	88.8	88.9	89.8	90.2	90.2	90.4	90.4	90.4	90.5
≥ 3000	28.3	63.7	71.5	80.1	85.7	88.3	91.3	93.0	93.2	94.2	94.5	94.5	94.7	94.7	94.7	94.8
≥ 2500	28.9	65.1	73.1	82.0	87.7	90.4	93.6	95.3	95.5	96.5	96.8	96.8	97.0	97.0	97.0	97.1
≥ 2000	29.1	65.7	73.9	82.9	88.9	91.6	94.8	96.6	96.8	97.8	98.1	98.2	98.3	98.4	98.4	98.5
≥ 1800	29.1	65.8	74.0	83.0	89.0	91.8	95.0	96.8	97.0	98.0	98.3	98.3	98.5	98.5	98.5	98.6
≥ 1500	29.1	65.9	74.1	83.2	89.3	92.1	95.4	97.2	97.4	98.4	98.8	98.8	99.0	99.0	99.0	99.1
≥ 1200	29.1	66.0	74.2	83.3	89.5	92.4	95.7	97.5	97.8	98.8	99.1	99.1	99.3	99.3	99.4	99.4
≥ 1000	29.1	66.0	74.2	83.4	89.6	92.5	95.8	97.8	98.0	99.0	99.3	99.4	99.6	99.6	99.6	99.7
≥ 900	29.1	66.0	74.2	83.4	89.6	92.5	95.8	97.8	98.0	99.0	99.4	99.4	99.6	99.6	99.7	99.7
≥ 800	29.1	66.0	74.2	83.4	89.6	92.5	95.8	97.8	98.0	99.1	99.4	99.4	99.6	99.7	99.7	99.8
≥ 700	29.1	66.0	74.2	83.4	89.6	92.5	95.9	97.8	98.1	99.1	99.4	99.5	99.7	99.7	99.7	99.8
≥ 600	29.1	66.0	74.2	83.4	89.7	92.6	95.9	97.9	98.1	99.1	99.5	99.5	99.7	99.7	99.8	99.9
≥ 500	29.1	66.0	74.2	83.4	89.7	92.6	95.9	97.9	98.1	99.2	99.5	99.5	99.8	99.8	99.8	99.9
≥ 400	29.1	66.0	74.2	83.4	89.7	92.6	95.9	97.9	98.1	99.2	99.5	99.6	99.8	99.8	99.8	99.9
≥ 300	29.1	66.0	74.2	83.4	89.7	92.6	95.9	97.9	98.1	99.2	99.6	99.6	99.8	99.8	99.9	99.9
≥ 200	29.1	66.0	74.2	83.4	89.7	92.6	95.9	97.9	98.2	99.2	99.6	99.6	99.8	99.8	99.9	100.0
≥ 100	29.1	66.0	74.2	83.4	89.7	92.6	95.9	97.9	98.2	99.2	99.6	99.6	99.8	99.8	99.9	100.0
≥ 0	29.1	66.0	74.2	83.4	89.7	92.6	95.9	97.9	98.2	99.2	99.6	99.6	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 13680

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAY BUSINESS SYSTEMS
150623

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) DEC (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	9.4	23.3	26.4	29.1	30.6	31.3	32.0	32.4	32.4	32.6	32.6	32.6	32.7	32.7	32.7	32.7
≥ 20000	10.7	27.2	30.8	34.1	36.1	37.2	38.1	38.5	38.5	38.7	38.8	38.8	38.8	38.8	38.8	38.9
≥ 18000	10.9	27.4	31.1	34.4	36.4	37.5	38.4	38.8	38.8	39.0	39.1	39.1	39.1	39.1	39.2	39.2
≥ 16000	11.0	27.8	31.4	34.8	36.8	37.9	38.7	39.2	39.2	39.4	39.5	39.5	39.5	39.5	39.6	39.6
≥ 14000	11.4	28.6	32.4	35.9	38.0	39.1	40.0	40.5	40.5	40.7	40.8	40.8	40.9	40.9	40.9	40.9
≥ 12000	11.7	29.8	33.8	37.6	39.8	41.0	41.9	42.4	42.5	42.7	42.8	42.8	42.8	42.8	42.8	42.9
≥ 10000	12.1	31.2	35.5	39.5	42.0	43.2	44.3	44.9	44.9	45.2	45.3	45.3	45.3	45.3	45.4	45.4
≥ 9000	12.4	32.0	36.4	40.5	43.1	44.4	45.5	46.1	46.2	46.4	46.6	46.6	46.6	46.6	46.7	46.7
≥ 8000	12.7	33.2	37.9	42.4	45.2	46.5	47.7	48.4	48.5	48.8	49.0	49.0	49.0	49.0	49.1	49.1
≥ 7000	12.9	33.9	38.9	43.5	46.5	47.8	49.0	49.8	49.9	50.2	50.4	50.4	50.4	50.4	50.5	50.5
≥ 6000	13.3	35.0	40.2	45.1	48.3	49.7	51.0	51.8	51.9	52.2	52.4	52.4	52.4	52.5	52.5	52.5
≥ 5000	15.0	39.1	44.6	49.8	53.4	54.8	56.3	57.1	57.2	57.6	57.8	57.8	57.8	57.9	57.9	57.9
≥ 4500	17.4	43.7	49.7	55.2	58.9	60.4	62.0	62.9	63.0	63.3	63.5	63.5	63.6	63.6	63.7	63.7
≥ 4000	24.1	55.7	62.4	68.5	72.6	74.3	76.0	77.1	77.2	77.6	77.8	77.8	77.9	77.9	78.0	78.0
≥ 3500	27.5	63.1	70.5	77.2	81.7	83.5	85.3	86.4	86.5	87.0	87.2	87.2	87.4	87.4	87.4	87.5
≥ 3000	29.2	67.4	75.5	82.8	87.8	89.8	91.9	93.0	93.1	93.7	93.9	93.9	94.1	94.1	94.2	94.2
≥ 2500	29.7	68.9	77.3	84.9	90.2	92.3	94.5	95.7	95.8	96.4	96.7	96.7	96.9	96.9	97.0	97.0
≥ 2000	29.7	69.5	78.0	85.8	91.3	93.4	95.9	97.1	97.2	97.8	98.2	98.2	98.4	98.4	98.5	98.5
≥ 1800	29.8	69.6	78.2	85.9	91.5	93.7	96.1	97.4	97.5	98.1	98.4	98.4	98.6	98.6	98.7	98.7
≥ 1500	29.8	69.6	78.2	86.0	91.6	93.8	96.3	97.7	97.8	98.4	98.8	98.8	99.0	99.0	99.1	99.1
≥ 1200	29.8	69.6	78.3	86.1	91.8	94.0	96.5	97.9	98.0	98.7	99.0	99.1	99.2	99.3	99.3	99.4
≥ 1000	29.8	69.7	78.4	86.2	91.9	94.1	96.7	98.1	98.2	98.9	99.3	99.3	99.5	99.5	99.6	99.6
≥ 900	29.8	69.7	78.4	86.2	92.0	94.2	96.7	98.1	98.3	99.0	99.3	99.3	99.5	99.6	99.6	99.7
≥ 800	29.8	69.7	78.4	86.2	92.0	94.3	96.8	98.2	98.4	99.1	99.4	99.5	99.6	99.7	99.7	99.8
≥ 700	29.8	69.7	78.4	86.2	92.0	94.3	96.8	98.2	98.4	99.1	99.4	99.5	99.7	99.7	99.8	99.8
≥ 600	29.8	69.7	78.4	86.2	92.0	94.3	96.8	98.3	98.4	99.1	99.5	99.5	99.7	99.7	99.8	99.8
≥ 500	29.8	69.7	78.4	86.3	92.1	94.3	96.8	98.3	98.5	99.2	99.5	99.6	99.8	99.8	99.9	99.9
≥ 400	29.8	69.7	78.4	86.3	92.1	94.3	96.9	98.3	98.5	99.2	99.6	99.6	99.8	99.8	99.9	99.9
≥ 300	29.8	69.7	78.4	86.3	92.1	94.3	96.9	98.3	98.5	99.2	99.6	99.6	99.8	99.8	99.9	100.0
≥ 200	29.8	69.7	78.4	86.3	92.1	94.3	96.9	98.3	98.5	99.2	99.6	99.6	99.8	99.8	99.9	100.0
≥ 100	29.8	69.7	78.4	86.3	92.1	94.3	96.9	98.3	98.5	99.2	99.6	99.6	99.8	99.8	99.9	100.0
≥ 0	29.8	69.7	78.4	86.3	92.1	94.3	96.9	98.3	98.5	99.2	99.6	99.6	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 14132

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ERY BUSINESS SYSTEMS 150323

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | JAN MONTH | 0000-0200 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	7.4	23.2	26.2	28.9	30.0	30.2	30.5	30.6	30.7	30.8	30.8	30.8	30.8	31.0	31.0	31.1
≥ 20000	7.6	24.1	27.7	30.6	32.0	32.2	32.7	32.9	32.9	33.0	33.0	33.0	33.0	33.2	33.2	33.3
≥ 18000	7.6	24.2	27.7	30.7	32.1	32.3	32.9	33.0	33.1	33.2	33.2	33.2	33.2	33.4	33.4	33.5
≥ 16000	7.6	24.4	27.9	30.9	32.3	32.4	33.0	33.2	33.3	33.3	33.4	33.4	33.4	33.6	33.6	33.6
≥ 14000	7.6	24.7	28.3	31.2	32.7	32.9	33.5	33.7	33.8	33.8	33.9	33.9	33.9	34.1	34.1	34.1
≥ 12000	8.1	25.6	29.6	32.6	34.1	34.3	34.9	35.1	35.1	35.2	35.2	35.2	35.2	35.4	35.4	35.5
≥ 10000	8.2	26.8	31.2	34.9	36.4	36.6	37.2	37.4	37.5	37.5	37.6	37.6	37.6	37.8	37.8	37.8
≥ 9000	8.4	27.3	32.0	35.8	37.3	37.5	38.1	38.3	38.4	38.5	38.5	38.5	38.5	38.7	38.7	38.8
≥ 8000	8.5	28.7	33.8	37.8	39.5	39.7	40.3	40.4	40.5	40.6	40.7	40.7	40.7	40.9	40.9	40.9
≥ 7000	8.5	29.5	34.7	39.1	40.8	41.0	41.8	42.0	42.1	42.2	42.3	42.3	42.3	42.5	42.5	42.5
≥ 6000	8.9	30.3	35.7	40.2	42.0	42.2	43.0	43.2	43.2	43.5	43.5	43.5	43.5	43.7	43.7	43.8
≥ 5000	10.9	35.7	41.6	46.4	48.6	49.0	49.9	50.2	50.4	50.6	50.7	50.7	50.7	50.8	50.8	50.9
≥ 4500	13.9	41.8	47.8	53.2	55.8	56.3	57.2	57.5	57.6	58.0	58.1	58.1	58.1	58.2	58.2	58.3
≥ 4000	19.5	56.2	63.1	69.1	72.2	72.9	74.0	74.3	74.4	74.8	74.9	74.9	74.9	75.0	75.0	75.1
≥ 3500	21.1	64.1	72.0	78.6	82.3	83.0	84.1	84.3	84.5	84.9	85.0	85.0	85.0	85.2	85.2	85.2
≥ 3000	22.2	67.9	76.6	83.8	88.0	88.7	89.8	90.1	90.2	90.7	90.9	90.9	90.9	91.1	91.1	91.2
≥ 2500	22.3	69.5	78.6	86.4	91.3	92.1	93.4	93.8	94.0	94.7	94.8	94.9	94.9	95.0	95.0	95.1
≥ 2000	22.5	70.4	79.8	87.9	93.1	93.9	95.3	95.9	96.0	96.8	96.9	97.0	97.0	97.1	97.1	97.2
≥ 1800	22.5	70.5	79.9	88.0	93.2	94.1	95.5	96.1	96.2	97.0	97.1	97.2	97.2	97.4	97.4	97.4
≥ 1500	22.5	70.7	80.3	88.6	94.0	95.0	96.5	97.1	97.3	98.0	98.1	98.2	98.2	98.4	98.4	98.4
≥ 1200	22.5	70.7	80.4	88.8	94.3	95.4	96.9	97.5	97.6	98.4	98.6	98.6	98.6	98.8	98.8	98.9
≥ 1000	22.5	70.7	80.4	88.9	94.5	95.7	97.3	98.0	98.1	99.0	99.1	99.2	99.2	99.3	99.3	99.4
≥ 900	22.5	70.7	80.4	88.9	94.5	95.7	97.3	98.0	98.1	99.0	99.1	99.2	99.2	99.3	99.3	99.4
≥ 800	22.5	70.7	80.4	88.9	94.6	95.8	97.4	98.1	98.3	99.1	99.2	99.3	99.3	99.5	99.5	99.5
≥ 700	22.5	70.7	80.4	88.9	94.6	95.8	97.4	98.1	98.3	99.1	99.2	99.3	99.3	99.5	99.5	99.5
≥ 600	22.5	70.7	80.4	88.9	94.6	95.8	97.5	98.2	98.3	99.2	99.3	99.3	99.3	99.5	99.5	99.6
≥ 500	22.5	70.7	80.5	88.9	94.7	95.9	97.6	98.3	98.4	99.3	99.4	99.5	99.5	99.6	99.6	99.7
≥ 400	22.5	70.8	80.5	89.0	94.7	95.9	97.7	98.4	98.6	99.5	99.6	99.6	99.6	99.8	99.8	99.9
≥ 300	22.5	70.8	80.5	89.0	94.7	95.9	97.7	98.4	98.6	99.5	99.6	99.6	99.6	99.8	99.8	99.9
≥ 200	22.5	70.8	80.5	89.0	94.7	95.9	97.7	98.4	98.6	99.5	99.6	99.6	99.6	99.8	99.8	99.9
≥ 100	22.5	70.8	80.5	89.0	94.7	95.9	97.7	98.4	98.6	99.5	99.6	99.6	99.6	99.8	99.9	99.9
0	22.5	70.8	80.5	89.0	94.7	95.9	97.7	98.4	98.6	99.5	99.6	99.6	99.6	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

121OWS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JAN (MONTH)

0300-0500 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 7	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	6.5	20.3	22.3	24.4	26.0	26.5	26.6	26.8	26.8	26.9	27.0	27.0	27.0	27.0	27.1	27.1
≥ 20000	6.5	21.4	23.5	25.9	27.6	28.1	28.3	28.4	28.4	28.6	28.6	28.6	28.6	28.6	28.7	28.7
≥ 18000	6.5	21.4	23.5	25.9	27.6	28.1	28.3	28.4	28.4	28.6	28.6	28.6	28.6	28.6	28.7	28.7
≥ 16000	6.6	21.5	23.6	26.0	27.7	28.1	28.3	28.5	28.5	28.6	28.7	28.7	28.7	28.7	28.7	28.7
≥ 14000	6.6	22.0	24.1	26.5	28.4	28.9	29.1	29.3	29.3	29.4	29.5	29.5	29.5	29.5	29.5	29.5
≥ 12000	6.9	23.0	25.5	28.0	30.0	30.6	30.8	30.9	30.9	31.1	31.1	31.1	31.1	31.1	31.2	31.2
≥ 10000	7.4	24.9	28.0	31.3	33.3	33.9	34.1	34.2	34.2	34.3	34.4	34.4	34.4	34.4	34.5	34.5
≥ 9000	7.5	25.3	28.6	32.1	34.2	34.7	34.9	35.1	35.1	35.2	35.2	35.2	35.2	35.2	35.3	35.3
≥ 8000	7.5	26.2	29.9	33.5	35.9	36.4	36.6	36.8	36.8	36.9	37.0	37.0	37.0	37.0	37.0	37.0
≥ 7000	7.6	26.8	30.9	34.9	37.3	37.8	38.0	38.2	38.2	38.4	38.4	38.4	38.4	38.4	38.5	38.5
≥ 6000	7.7	27.7	32.0	36.0	38.4	39.0	39.2	39.4	39.4	39.5	39.6	39.6	39.6	39.6	39.7	39.7
≥ 5000	10.0	33.6	38.3	42.8	45.5	46.1	46.4	46.6	46.6	46.7	46.8	46.8	46.8	46.8	46.8	46.8
≥ 4500	13.3	39.6	44.8	49.6	52.6	53.2	53.5	53.8	53.8	53.9	53.9	53.9	53.9	53.9	54.0	54.0
≥ 4000	19.2	56.0	62.2	68.0	71.7	72.6	72.9	73.2	73.2	73.4	73.5	73.5	73.5	73.5	73.5	73.5
≥ 3500	21.6	65.0	72.2	78.7	82.8	83.8	84.4	84.7	84.7	84.9	85.0	85.0	85.0	85.0	85.1	85.1
≥ 3000	22.8	69.7	77.5	84.9	89.5	90.5	91.3	91.6	91.6	91.8	91.9	91.9	91.9	91.9	92.0	92.1
≥ 2500	23.0	71.4	79.6	87.5	92.4	93.6	94.6	95.0	95.0	95.2	95.3	95.3	95.3	95.3	95.4	95.4
≥ 2000	23.2	72.2	80.7	88.8	94.0	95.5	96.7	97.2	97.3	97.6	97.7	97.7	97.7	97.7	97.7	97.7
≥ 1800	23.2	72.2	80.8	88.9	94.2	95.6	96.9	97.4	97.5	97.8	97.9	97.9	97.9	97.9	98.0	98.0
≥ 1500	23.4	72.6	81.3	89.4	94.8	96.2	97.5	98.0	98.1	98.4	98.5	98.5	98.5	98.5	98.6	98.6
≥ 1200	23.4	72.6	81.3	89.4	94.9	96.4	97.7	98.2	98.3	98.6	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1000	23.4	72.6	81.3	89.5	95.0	96.5	97.8	98.3	98.4	98.7	98.8	98.8	98.8	98.8	98.9	98.9
≥ 900	23.4	72.6	81.3	89.5	95.0	96.5	97.8	98.4	98.4	98.7	98.9	98.9	98.9	98.9	98.9	99.0
≥ 800	23.4	72.6	81.3	89.5	95.0	96.5	97.8	98.4	98.4	98.7	98.9	98.9	98.9	98.9	98.9	99.0
≥ 700	23.4	72.6	81.3	89.5	95.0	96.5	97.8	98.4	98.5	98.9	99.0	99.0	99.0	99.0	99.1	99.2
≥ 600	23.4	72.7	81.4	89.5	95.2	96.6	98.0	98.6	98.7	99.1	99.2	99.2	99.2	99.2	99.3	99.3
≥ 500	23.4	72.7	81.4	89.7	95.4	96.9	98.3	98.9	99.0	99.4	99.5	99.5	99.5	99.5	99.6	99.6
≥ 400	23.4	72.7	81.4	89.7	95.4	96.9	98.3	98.9	99.0	99.5	99.6	99.6	99.6	99.6	99.6	99.7
≥ 300	23.4	72.7	81.4	89.7	95.4	96.9	98.3	98.9	99.0	99.5	99.6	99.6	99.6	99.6	99.6	99.8
≥ 200	23.4	72.7	81.4	89.7	95.4	96.9	98.3	98.9	99.0	99.5	99.6	99.6	99.6	99.6	99.8	99.9
≥ 100	23.4	72.7	81.4	89.7	95.4	96.9	98.3	98.9	99.0	99.5	99.6	99.6	99.6	99.6	99.8	99.9
≥ 0	23.4	72.7	81.4	89.7	95.4	96.9	98.3	98.9	99.0	99.5	99.6	99.6	99.6	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ECKY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JAN (MONTH)

0600-0800 (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	4.1	12.6	15.4	17.5	19.3	19.8	20.6	21.0	21.0	21.0	21.0	21.0	21.1	21.1	21.1	21.1
≥ 20000	4.6	14.6	17.8	20.2	22.2	22.8	23.7	24.1	24.1	24.3	24.3	24.3	24.4	24.4	24.4	24.4
≥ 18000	4.6	14.6	17.8	20.2	22.3	22.9	23.7	24.1	24.1	24.3	24.3	24.3	24.4	24.4	24.5	24.5
≥ 16000	4.7	14.7	17.9	20.3	22.4	23.0	23.8	24.3	24.3	24.4	24.4	24.4	24.6	24.6	24.6	24.6
≥ 14000	4.8	15.1	18.3	20.7	22.9	23.5	24.4	24.8	24.9	25.0	25.0	25.0	25.1	25.1	25.2	25.2
≥ 12000	5.1	16.2	20.0	22.5	24.8	25.5	26.5	26.9	27.0	27.3	27.3	27.3	27.5	27.5	27.5	27.5
≥ 10000	5.5	17.3	21.1	23.9	26.4	27.2	28.2	28.7	28.8	29.1	29.1	29.1	29.3	29.3	29.3	29.3
≥ 9000	5.6	17.5	21.4	24.4	26.9	27.8	28.8	29.3	29.4	29.7	29.7	29.7	29.9	29.9	29.9	29.9
≥ 8000	5.8	18.6	23.0	26.2	29.0	29.9	30.9	31.5	31.5	31.8	31.8	31.8	32.0	32.0	32.1	32.1
≥ 7000	5.9	19.3	23.7	27.1	29.9	30.8	31.8	32.5	32.6	32.9	32.9	32.9	33.0	33.0	33.1	33.1
≥ 6000	6.2	19.8	24.4	27.8	30.9	31.8	32.8	33.6	33.6	34.1	34.1	34.1	34.2	34.2	34.3	34.3
≥ 5000	8.0	24.6	29.7	33.4	36.7	37.6	38.6	39.4	39.5	40.0	40.0	40.0	40.2	40.2	40.3	40.3
≥ 4500	11.5	30.4	35.8	39.6	43.2	44.2	45.3	46.2	46.2	46.8	46.8	46.8	47.0	47.0	47.1	47.2
≥ 4000	18.6	46.8	53.9	58.8	62.8	64.0	65.1	66.1	66.1	66.7	66.7	66.7	66.9	66.9	67.0	67.1
≥ 3500	22.2	56.9	65.3	71.6	76.3	77.6	79.0	80.2	80.3	81.0	81.1	81.1	81.3	81.3	81.4	81.5
≥ 3000	23.2	61.5	70.7	77.8	83.8	85.4	87.2	88.6	88.8	89.6	89.8	89.8	90.1	90.1	90.1	90.3
≥ 2500	23.5	63.3	73.3	81.1	87.5	89.3	91.2	92.7	92.8	93.7	93.9	93.9	94.2	94.2	94.3	94.4
≥ 2000	23.6	64.0	74.5	82.4	89.2	91.3	93.2	95.0	95.2	96.1	96.3	96.3	96.7	96.7	96.8	96.9
≥ 1800	23.6	64.0	74.5	82.4	89.2	91.3	93.5	95.3	95.5	96.5	96.7	96.7	97.1	97.1	97.2	97.3
≥ 1500	23.6	64.2	74.7	82.7	89.7	91.9	94.2	96.1	96.4	97.5	97.7	97.7	98.1	98.1	98.2	98.3
≥ 1200	23.6	64.2	74.7	83.0	90.0	92.2	94.6	96.5	96.8	98.0	98.2	98.2	98.6	98.6	98.7	98.8
≥ 1000	23.6	64.2	75.0	83.4	90.3	92.6	94.9	97.0	97.2	98.4	98.7	98.7	99.2	99.2	99.3	99.5
≥ 900	23.6	64.2	75.0	83.4	90.3	92.6	94.9	97.0	97.2	98.4	98.7	98.7	99.2	99.2	99.3	99.5
≥ 800	23.6	64.2	75.0	83.5	90.4	92.7	95.0	97.0	97.3	98.4	98.8	98.8	99.2	99.2	99.4	99.5
≥ 700	23.6	64.2	75.0	83.5	90.4	92.7	95.0	97.0	97.3	98.4	98.9	98.9	99.3	99.3	99.5	99.6
≥ 600	23.6	64.2	75.0	83.5	90.4	92.7	95.0	97.1	97.3	98.5	98.9	98.9	99.3	99.3	99.5	99.7
≥ 500	23.6	64.2	75.0	83.5	90.4	92.7	95.0	97.1	97.4	98.6	99.0	99.0	99.5	99.5	99.6	99.8
≥ 400	23.6	64.2	75.0	83.5	90.4	92.7	95.0	97.1	97.4	98.6	99.1	99.1	99.5	99.5	99.7	99.9
≥ 300	23.6	64.2	75.0	83.5	90.4	92.7	95.0	97.1	97.4	98.6	99.1	99.1	99.5	99.5	99.7	99.9
≥ 200	23.6	64.2	75.0	83.5	90.4	92.7	95.0	97.1	97.4	98.6	99.1	99.1	99.5	99.5	99.8	100.0
≥ 100	23.6	64.2	75.0	83.5	90.4	92.7	95.0	97.1	97.4	98.6	99.1	99.1	99.5	99.5	99.8	100.0
≥ 0	23.6	64.2	75.0	83.5	90.4	92.7	95.0	97.1	97.4	98.6	99.1	99.1	99.5	99.5	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/GENY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | JAN MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-11C HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	5.8	12.3	13.9	15.8	17.0	17.4	17.9	18.1	18.1	18.1	18.2	18.2	18.2	18.2	18.2	18.2
≥ 20000	6.5	15.0	16.9	19.0	20.3	20.8	21.6	22.0	22.0	22.0	22.0	22.0	22.1	22.1	22.1	22.1
≥ 18000	6.9	15.4	17.3	19.5	20.8	21.4	22.2	22.6	22.6	22.6	22.6	22.6	22.7	22.7	22.7	22.7
≥ 16000	6.9	15.6	17.6	19.9	21.2	21.8	22.6	23.0	23.0	23.0	23.1	23.1	23.1	23.1	23.1	23.1
≥ 14000	7.2	16.3	18.3	21.0	22.5	23.1	23.9	24.3	24.3	24.4	24.4	24.4	24.5	24.5	24.5	24.5
≥ 12000	7.8	17.6	20.0	22.8	24.4	25.2	26.1	26.5	26.5	26.8	26.8	26.8	26.9	26.9	26.9	26.9
≥ 10000	8.4	19.2	21.7	24.6	26.5	27.3	28.3	29.0	29.0	29.3	29.4	29.4	29.5	29.5	29.5	29.5
≥ 9000	8.6	19.8	22.5	25.4	27.3	28.2	29.3	30.1	30.1	30.5	30.5	30.5	30.6	30.6	30.6	30.6
≥ 8000	9.1	20.8	23.7	27.5	29.6	30.8	32.2	33.0	33.0	33.5	33.6	33.6	33.7	33.7	33.8	33.8
≥ 7000	9.1	21.2	24.3	28.1	30.4	31.7	33.2	34.0	34.0	34.6	34.6	34.6	34.8	34.8	34.8	34.9
≥ 6000	9.3	21.7	24.9	28.8	31.1	32.4	34.2	35.0	35.0	35.7	35.7	35.7	35.8	35.8	35.9	36.0
≥ 5000	10.9	25.1	28.9	32.9	35.7	37.0	38.8	39.6	39.6	40.3	40.3	40.3	40.4	40.4	40.5	40.6
≥ 4500	13.4	29.6	33.6	38.1	41.0	42.4	44.3	45.1	45.1	45.8	45.8	45.8	45.9	45.9	46.0	46.1
≥ 4000	21.6	44.4	49.9	55.3	59.0	60.6	62.7	63.5	63.6	64.5	64.6	64.6	64.8	64.8	64.9	64.9
≥ 3500	27.4	54.2	60.5	66.2	70.4	72.2	74.6	75.5	75.6	76.6	76.9	76.9	77.2	77.2	77.3	77.4
≥ 3000	29.8	60.1	67.0	73.5	78.6	80.9	83.8	85.0	85.2	86.3	86.6	86.6	86.8	86.8	87.0	87.1
≥ 2500	30.9	63.1	70.6	77.4	83.2	85.8	89.1	90.6	90.9	92.4	92.8	92.8	93.0	93.0	93.2	93.3
≥ 2000	31.1	64.2	72.3	79.4	85.5	88.2	91.9	93.7	94.0	95.6	96.1	96.1	96.3	96.3	96.5	96.6
≥ 1800	31.1	64.2	72.4	79.6	85.7	88.4	92.1	94.0	94.3	95.9	96.4	96.4	96.7	96.7	96.9	97.0
≥ 1500	31.1	64.5	72.7	80.0	86.3	89.1	93.0	95.0	95.5	97.3	97.8	97.8	98.1	98.2	98.5	98.6
≥ 1200	31.1	64.5	72.8	80.0	86.4	89.2	93.2	95.3	95.8	97.7	98.2	98.2	98.5	98.6	98.9	99.0
≥ 1000	31.1	64.5	72.8	80.0	86.5	89.3	93.4	95.6	96.1	98.1	98.7	98.7	99.0	99.1	99.4	99.5
≥ 900	31.1	64.5	72.8	80.0	86.5	89.3	93.4	95.6	96.1	98.1	98.7	98.7	99.0	99.2	99.5	99.5
≥ 800	31.1	64.5	72.8	80.0	86.5	89.3	93.4	95.6	96.1	98.1	98.7	98.7	99.1	99.2	99.5	99.6
≥ 700	31.1	64.5	72.8	80.0	86.5	89.3	93.4	95.6	96.1	98.1	98.7	98.7	99.1	99.2	99.5	99.6
≥ 600	31.1	64.5	72.8	80.0	86.5	89.3	93.4	95.6	96.1	98.1	98.7	98.7	99.1	99.2	99.5	99.6
≥ 500	31.1	64.5	72.8	80.1	86.6	89.4	93.5	95.6	96.1	98.1	98.8	98.8	99.3	99.5	99.8	99.9
≥ 400	31.1	64.5	72.8	80.1	86.6	89.4	93.5	95.6	96.1	98.1	98.8	98.8	99.3	99.5	99.8	99.9
≥ 300	31.1	64.5	72.8	80.1	86.6	89.4	93.5	95.6	96.1	98.1	98.9	98.9	99.4	99.6	99.9	100.0
≥ 200	31.1	64.5	72.8	80.1	86.6	89.4	93.5	95.6	96.1	98.1	98.9	98.9	99.4	99.6	99.9	100.0
≥ 100	31.1	64.5	72.8	80.1	86.6	89.4	93.5	95.6	96.1	98.1	98.9	98.9	99.4	99.6	99.9	100.0
≥ 0	31.1	64.5	72.8	80.1	86.6	89.4	93.5	95.6	96.1	98.1	98.9	98.9	99.4	99.6	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ⅜	≥ 5/16	≥ ¼	≥ 0
NO CEILING	15.1	20.1	20.4	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7
≥ 20000	17.5	24.1	24.7	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1
≥ 18000	17.7	24.6	25.3	25.7	25.8	25.8	25.8	25.8	25.8	25.8	25.8	25.8	25.8	25.8	25.8	25.8
≥ 16000	18.0	25.0	25.7	26.1	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2
≥ 14000	18.6	25.9	26.7	27.1	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2
≥ 12000	19.4	28.1	29.0	29.4	29.6	29.6	29.6	29.6	29.6	29.6	29.7	29.7	29.7	29.7	29.7	29.7
≥ 10000	20.2	30.0	31.0	31.7	32.0	32.1	32.3	32.3	32.3	32.3	32.4	32.4	32.4	32.4	32.4	32.4
≥ 9000	20.3	30.9	31.9	32.8	33.2	33.3	33.6	33.6	33.6	33.6	33.7	33.7	33.7	33.7	33.7	33.7
≥ 8000	21.0	32.8	33.8	35.1	35.6	35.7	36.2	36.2	36.2	36.3	36.3	36.3	36.3	36.3	36.3	36.3
≥ 7000	21.3	33.7	34.7	36.0	36.6	36.8	37.4	37.4	37.4	37.5	37.6	37.6	37.6	37.6	37.6	37.6
≥ 6000	21.6	34.8	35.8	37.3	38.0	38.2	38.8	38.8	38.8	38.9	39.0	39.0	39.0	39.0	39.0	39.0
≥ 5000	23.5	37.8	39.1	40.7	41.6	41.9	42.5	42.6	42.6	42.7	42.8	42.8	42.8	42.8	42.8	42.8
≥ 4500	27.1	42.5	44.1	45.9	46.8	47.1	47.7	47.8	47.8	47.9	48.0	48.0	48.0	48.0	48.0	48.0
≥ 4000	38.0	58.1	60.3	62.3	63.5	63.8	64.6	64.6	64.6	64.8	65.0	65.0	65.1	65.1	65.1	65.1
≥ 3500	45.5	69.5	72.0	74.6	76.2	76.5	77.3	77.5	77.5	77.7	78.0	78.0	78.1	78.1	78.1	78.1
≥ 3000	48.6	76.0	79.2	82.0	84.1	84.5	85.4	85.8	85.8	86.1	86.4	86.4	86.5	86.5	86.6	86.6
≥ 2500	49.8	78.7	82.3	85.9	88.4	88.9	90.1	90.6	90.6	91.0	91.3	91.3	91.4	91.4	91.5	91.5
≥ 2000	50.4	80.3	84.3	88.6	91.9	92.4	93.9	94.7	94.7	95.3	95.8	95.8	95.9	95.9	96.1	96.1
≥ 1800	50.4	80.5	84.5	89.1	92.3	92.9	94.5	95.3	95.4	96.0	96.4	96.5	96.6	96.7	96.8	96.8
≥ 1500	50.4	80.7	84.9	89.7	93.1	93.7	95.5	96.4	96.5	97.1	97.5	97.6	97.7	97.7	97.9	97.9
≥ 1200	50.4	80.7	84.9	89.8	93.3	94.0	95.9	97.0	97.1	97.7	98.1	98.2	98.3	98.4	98.6	98.6
≥ 1000	50.4	80.7	84.9	89.8	93.4	94.2	96.2	97.3	97.4	98.0	98.6	98.7	98.8	98.9	99.0	99.0
≥ 900	50.4	80.7	84.9	89.8	93.4	94.2	96.2	97.3	97.4	98.0	98.6	98.7	98.8	98.9	99.0	99.0
≥ 800	50.4	80.7	84.9	89.8	93.4	94.2	96.2	97.3	97.5	98.1	98.7	98.8	98.8	98.9	99.0	99.2
≥ 700	50.4	80.7	85.0	90.0	93.5	94.3	96.3	97.5	97.7	98.3	98.9	99.0	99.2	99.2	99.4	99.4
≥ 600	50.4	80.7	85.1	90.0	93.6	94.4	96.4	97.7	97.8	98.5	99.1	99.2	99.3	99.4	99.6	99.6
≥ 500	50.4	80.7	85.1	90.0	93.7	94.5	96.5	97.8	98.0	98.6	99.3	99.4	99.5	99.6	99.8	99.8
≥ 400	50.4	80.7	85.1	90.0	93.7	94.5	96.5	97.8	98.0	98.6	99.3	99.5	99.6	99.7	99.9	99.9
≥ 300	50.4	80.7	85.1	90.0	93.7	94.5	96.5	97.8	98.0	98.6	99.3	99.5	99.6	99.7	99.9	99.9
≥ 200	50.4	80.7	85.1	90.0	93.7	94.5	96.5	97.8	98.0	98.6	99.3	99.5	99.6	99.7	99.9	99.9
≥ 100	50.4	80.7	85.1	90.0	93.7	94.5	96.5	97.8	98.0	98.6	99.3	99.5	99.6	99.7	99.9	99.9
0	50.4	80.7	85.1	90.0	93.7	94.5	96.5	97.8	98.0	98.6	99.3	99.5	99.6	99.7	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JAN (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	15.9	20.9	21.2	21.2	21.2	21.2	21.2	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3
≥ 20000	19.2	25.2	25.9	26.1	26.1	26.1	26.1	26.1	26.1	26.1	26.2	26.2	26.2	26.2	26.2	26.2
≥ 18000	19.4	25.7	26.4	26.6	26.6	26.6	26.7	26.7	26.7	26.7	26.8	26.8	26.8	26.8	26.8	26.8
≥ 16000	19.7	26.1	26.8	27.0	27.0	27.0	27.0	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1
≥ 14000	20.6	27.4	28.2	28.4	28.5	28.5	28.5	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6
≥ 12000	21.3	29.3	30.1	30.4	30.5	30.5	30.5	30.6	30.6	30.6	30.7	30.7	30.7	30.7	30.7	30.7
≥ 10000	21.9	31.1	32.1	32.9	33.3	33.4	33.5	33.5	33.5	33.5	33.6	33.6	33.6	33.6	33.6	33.6
≥ 9000	22.2	31.9	32.9	33.9	34.3	34.4	34.5	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7
≥ 8000	22.5	32.8	33.8	35.0	35.6	35.7	35.9	36.0	36.0	36.0	36.2	36.2	36.2	36.2	36.2	36.2
≥ 7000	22.8	33.5	34.8	36.0	36.9	37.0	37.2	37.4	37.4	37.5	37.7	37.7	37.7	37.7	37.7	37.7
≥ 6000	23.1	34.4	35.7	37.1	37.9	38.0	38.3	38.6	38.6	38.7	38.9	38.9	39.0	39.0	39.0	39.0
≥ 5000	24.4	37.0	38.8	40.2	41.2	41.4	41.7	42.0	42.0	42.1	42.3	42.3	42.4	42.4	42.4	42.4
≥ 4500	27.2	40.9	43.0	44.5	45.5	45.7	46.1	46.4	46.4	46.5	46.7	46.7	46.8	46.8	46.8	46.8
≥ 4000	39.0	57.6	60.5	62.4	64.0	64.1	64.6	65.1	65.1	65.2	65.5	65.5	65.6	65.6	65.6	65.6
≥ 3500	46.1	68.7	72.1	74.2	76.4	76.8	77.6	78.3	78.3	78.5	78.8	78.8	78.9	78.9	78.9	78.9
≥ 3000	48.7	74.4	78.5	81.2	83.7	84.3	85.2	86.1	86.1	86.5	86.8	86.8	86.9	86.9	86.9	86.9
≥ 2500	49.6	77.6	82.4	85.6	88.3	88.9	89.9	91.0	91.0	91.4	91.8	91.8	91.9	91.9	91.9	91.9
≥ 2000	50.0	78.6	84.1	88.0	91.1	91.8	93.3	94.6	94.6	95.0	95.5	95.5	95.6	95.6	95.6	95.6
≥ 1800	50.0	78.6	84.1	88.2	91.3	91.9	93.5	94.7	94.8	95.2	95.8	95.8	95.9	96.0	96.0	96.0
≥ 1500	50.0	78.8	84.5	89.1	92.3	93.0	94.6	96.2	96.3	96.8	97.5	97.5	97.8	97.8	97.8	97.8
≥ 1200	50.0	79.1	84.9	89.7	92.9	93.7	95.3	97.1	97.1	97.8	98.4	98.5	98.8	98.9	98.9	98.9
≥ 1000	50.0	79.1	85.1	89.8	93.1	93.8	95.5	97.2	97.3	98.0	98.7	98.7	99.1	99.2	99.2	99.2
≥ 900	50.0	79.1	85.1	89.8	93.1	93.8	95.5	97.3	97.3	98.0	98.7	98.8	99.2	99.2	99.2	99.3
≥ 800	50.0	79.1	85.1	89.8	93.2	93.9	95.6	97.4	97.5	98.2	98.9	99.0	99.3	99.4	99.4	99.5
≥ 700	50.0	79.2	85.2	90.0	93.3	94.0	95.8	97.6	97.7	98.4	99.1	99.2	99.5	99.6	99.6	99.6
≥ 600	50.0	79.2	85.2	90.0	93.3	94.0	95.8	97.6	97.7	98.4	99.2	99.3	99.6	99.7	99.7	99.8
≥ 500	50.0	79.2	85.2	90.0	93.4	94.1	96.0	97.8	97.8	98.6	99.4	99.5	99.9	99.9	99.9	100.0
≥ 400	50.0	79.2	85.2	90.0	93.4	94.1	96.0	97.8	97.8	98.6	99.4	99.5	99.9	99.9	99.9	100.0
≥ 300	50.0	79.2	85.2	90.0	93.4	94.1	96.0	97.8	97.8	98.6	99.4	99.5	99.9	99.9	99.9	100.0
≥ 200	50.0	79.2	85.2	90.0	93.4	94.1	96.0	97.8	97.8	98.6	99.4	99.5	99.9	99.9	99.9	100.0
≥ 100	50.0	79.2	85.2	90.0	93.4	94.1	96.0	97.8	97.8	98.6	99.4	99.5	99.9	99.9	99.9	100.0
≥ 0	50.0	79.2	85.2	90.0	93.4	94.1	96.0	97.8	97.8	98.6	99.4	99.5	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1673

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION — FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME — 47-64 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	4.5	15.7	19.2	22.1	24.3	24.9	25.5	25.9	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0
≥ 20000	5.0	17.3	21.0	24.4	27.1	27.8	28.9	29.3	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.5
≥ 18000	5.0	17.3	21.0	24.5	27.2	28.0	29.0	29.5	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6
≥ 16000	5.0	17.4	21.3	24.8	27.6	28.3	29.4	29.8	29.9	29.9	30.0	30.0	30.0	30.0	30.0	30.0
≥ 14000	5.1	18.0	21.9	25.4	28.3	29.2	30.4	30.8	30.9	30.9	31.0	31.0	31.0	31.0	31.0	31.0
≥ 12000	5.4	19.2	23.2	27.0	29.9	30.8	32.1	32.6	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
≥ 10000	5.7	20.3	24.7	28.9	32.0	33.0	34.6	35.1	35.2	35.2	35.3	35.3	35.3	35.3	35.3	35.3
≥ 9000	5.8	20.8	25.3	29.5	32.8	34.0	35.7	36.4	36.5	36.7	36.7	36.7	36.7	36.7	36.7	36.7
≥ 8000	6.2	21.8	26.6	31.0	34.3	35.5	37.3	38.1	38.2	38.4	38.5	38.7	38.7	38.7	38.7	38.7
≥ 7000	6.4	22.3	27.2	31.8	35.3	36.7	38.7	39.5	39.7	40.0	40.1	40.3	40.4	40.4	40.4	40.4
≥ 6000	6.7	22.7	27.7	32.6	36.2	37.6	39.7	40.4	40.6	41.1	41.2	41.4	41.5	41.5	41.5	41.5
≥ 5000	8.4	25.9	31.2	36.7	40.9	42.5	44.7	45.7	45.9	46.4	46.5	46.7	46.9	47.0	47.0	47.0
≥ 4500	9.5	29.6	35.2	41.1	45.5	47.1	49.5	50.4	50.6	51.1	51.2	51.4	51.6	51.7	51.7	51.7
≥ 4000	15.8	43.1	49.8	56.6	61.5	63.6	66.1	67.1	67.3	67.9	68.0	68.3	68.5	68.5	68.5	68.5
≥ 3500	18.9	51.7	59.4	66.6	72.0	74.6	77.4	78.6	78.8	79.4	79.5	79.7	79.9	80.0	80.0	80.0
≥ 3000	20.5	56.5	65.1	73.4	79.2	82.0	85.2	86.7	86.9	87.5	87.6	87.9	88.1	88.1	88.2	88.2
≥ 2500	20.8	59.5	69.0	78.0	83.9	86.7	90.1	91.9	92.1	92.7	92.8	93.1	93.4	93.4	93.5	93.5
≥ 2000	20.9	60.0	70.0	79.4	85.5	88.4	92.5	94.3	94.5	95.5	95.6	95.8	96.2	96.3	96.4	96.4
≥ 1800	20.9	60.1	70.1	79.6	85.8	88.8	92.8	94.6	94.9	95.8	95.9	96.2	96.6	96.7	96.7	96.7
≥ 1500	20.9	60.1	70.1	79.9	86.4	89.5	93.7	95.6	95.9	96.8	97.0	97.2	97.6	97.7	97.7	97.7
≥ 1200	20.9	60.2	70.3	80.1	86.6	89.8	94.0	95.9	96.2	97.1	97.4	97.7	98.1	98.1	98.2	98.2
≥ 1000	20.9	60.3	70.5	80.4	87.1	90.3	94.5	96.6	96.8	97.8	98.2	98.5	99.0	99.0	99.1	99.2
≥ 900	20.9	60.3	70.5	80.5	87.2	90.3	94.6	96.7	96.9	97.8	98.3	98.6	99.0	99.1	99.2	99.2
≥ 800	20.9	60.3	70.6	80.5	87.3	90.4	94.7	96.8	97.0	98.0	98.4	98.7	99.2	99.2	99.3	99.3
≥ 700	20.9	60.3	70.6	80.5	87.3	90.5	94.7	97.0	97.2	98.2	98.7	99.0	99.5	99.5	99.6	99.6
≥ 600	20.9	60.3	70.6	80.5	87.3	90.6	94.8	97.1	97.3	98.3	98.8	99.1	99.6	99.6	99.7	99.8
≥ 500	20.9	60.3	70.6	80.5	87.3	90.6	94.8	97.1	97.3	98.3	98.9	99.2	99.6	99.7	99.8	99.8
≥ 400	20.9	60.3	70.6	80.5	87.3	90.6	94.8	97.1	97.3	98.3	98.9	99.2	99.6	99.7	99.8	99.8
≥ 300	20.9	60.3	70.6	80.5	87.3	90.6	94.8	97.1	97.3	98.4	99.0	99.3	99.8	99.8	99.9	99.9
≥ 200	20.9	60.3	70.6	80.5	87.3	90.6	94.8	97.1	97.3	98.4	99.0	99.3	99.8	99.8	99.9	100.0
≥ 100	20.9	60.3	70.6	80.5	87.3	90.6	94.8	97.1	97.3	98.4	99.0	99.3	99.8	99.8	99.9	100.0
≥ 0	20.9	60.3	70.6	80.5	87.3	90.6	94.8	97.1	97.3	98.4	99.0	99.3	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	5.7	19.4	23.0	26.8	29.3	30.0	30.3	30.6	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8
≥ 20000	5.9	20.8	24.7	28.8	31.5	32.4	32.9	33.2	33.4	33.5	33.5	33.5	33.5	33.5	33.5	33.5
≥ 18000	5.9	20.8	24.7	28.8	31.5	32.4	32.9	33.2	33.4	33.5	33.5	33.5	33.5	33.5	33.5	33.5
≥ 16000	5.9	21.0	24.9	29.1	31.8	32.7	33.2	33.5	33.7	33.8	33.8	33.8	33.8	33.8	33.8	33.8
≥ 14000	5.9	21.6	25.6	29.9	32.7	33.7	34.2	34.5	34.7	34.8	34.8	34.8	34.8	34.8	34.8	34.8
≥ 12000	6.3	22.8	27.1	31.7	34.4	35.4	36.0	36.3	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5
≥ 10000	6.3	23.6	27.8	33.3	36.2	37.2	37.9	38.2	38.4	38.5	38.5	38.5	38.5	38.5	38.5	38.5
≥ 9000	6.4	23.7	28.2	33.7	36.7	37.8	38.6	38.9	39.0	39.2	39.2	39.2	39.2	39.2	39.2	39.2
≥ 8000	6.8	24.6	29.3	35.0	38.1	39.3	40.0	40.3	40.5	40.7	40.7	40.7	40.7	40.7	40.7	40.7
≥ 7000	6.9	25.6	30.4	36.3	39.7	40.8	41.7	42.0	42.3	42.4	42.4	42.4	42.4	42.4	42.4	42.4
≥ 6000	7.4	26.4	31.4	38.1	41.7	42.9	43.8	44.1	44.4	44.6	44.7	44.7	44.7	44.7	44.7	44.7
≥ 5000	9.0	30.6	35.9	43.0	46.9	48.2	49.1	49.6	49.9	50.1	50.2	50.2	50.2	50.2	50.2	50.2
≥ 4500	11.8	37.0	42.4	49.9	54.2	55.5	56.6	57.1	57.4	57.6	57.7	57.9	57.9	57.9	57.9	57.9
≥ 4000	16.4	50.1	56.2	64.4	69.4	71.0	72.2	72.7	73.0	73.2	73.4	73.5	73.5	73.5	73.5	73.5
≥ 3500	17.8	57.9	64.6	73.7	79.2	80.9	82.1	82.7	83.0	83.1	83.3	83.4	83.4	83.4	83.4	83.4
≥ 3000	18.5	61.9	69.0	79.1	85.3	87.0	88.5	89.0	89.3	89.5	89.7	89.8	89.8	89.8	89.8	89.8
≥ 2500	18.9	64.6	72.4	83.1	89.6	91.5	93.1	93.7	94.0	94.1	94.3	94.4	94.4	94.4	94.4	94.4
≥ 2000	19.1	65.5	73.6	84.6	91.6	93.5	95.1	95.8	96.1	96.5	96.7	96.8	96.8	96.8	96.8	96.8
≥ 1800	19.2	65.5	73.7	84.8	91.8	93.7	95.3	96.1	96.4	96.8	97.1	97.2	97.2	97.2	97.2	97.2
≥ 150	19.2	65.7	74.1	85.3	92.5	94.4	96.3	97.1	97.4	97.9	98.1	98.3	98.3	98.3	98.3	98.3
≥ 1200	19.3	65.8	74.2	85.6	92.8	94.8	96.8	97.7	98.0	98.4	98.7	98.8	98.8	98.8	98.8	98.8
≥ 1000	19.3	65.8	74.2	85.6	92.8	95.0	97.1	98.1	98.4	98.9	99.2	99.3	99.3	99.3	99.3	99.3
≥ 900	19.3	65.8	74.2	85.8	93.0	95.2	97.3	98.3	98.6	99.1	99.3	99.5	99.5	99.5	99.5	99.5
≥ 800	19.3	65.8	74.2	85.8	93.1	95.3	97.3	98.4	98.7	99.2	99.5	99.6	99.6	99.6	99.6	99.6
≥ 700	19.3	65.8	74.2	85.9	93.1	95.3	97.4	98.4	98.7	99.3	99.6	99.8	99.8	99.8	99.8	99.8
≥ 600	19.3	65.8	74.2	85.9	93.1	95.3	97.4	98.4	98.7	99.3	99.6	99.8	99.9	99.9	99.9	99.9
≥ 500	19.3	65.8	74.2	85.9	93.1	95.3	97.4	98.4	98.7	99.3	99.6	99.8	99.9	99.9	99.9	99.9
≥ 400	19.3	65.8	74.2	85.9	93.1	95.3	97.4	98.4	98.7	99.3	99.6	99.8	99.9	99.9	99.9	99.9
≥ 300	19.3	65.8	74.2	85.9	93.1	95.3	97.4	98.4	98.7	99.3	99.6	99.8	99.9	99.9	99.9	100.0
≥ 200	19.3	65.8	74.2	85.9	93.1	95.3	97.4	98.4	98.7	99.3	99.6	99.8	99.9	99.9	99.9	100.0
≥ 100	19.3	65.8	74.2	85.9	93.1	95.3	97.4	98.4	98.7	99.3	99.6	99.8	99.9	99.9	99.9	100.0
≥ 0	19.3	65.8	74.2	85.9	93.1	95.3	97.4	98.4	98.7	99.3	99.6	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1673

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) FEB (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	6.2	26.7	30.5	33.8	35.3	35.8	36.0	36.2	36.2	36.2	36.2	36.2	36.2	36.3	36.3	36.4
≥ 20000	6.5	29.6	33.7	38.0	39.4	40.1	40.5	40.8	40.8	40.8	40.8	40.8	40.8	40.9	40.9	41.0
≥ 18000	6.5	29.8	34.3	38.6	40.1	40.7	41.2	41.4	41.4	41.4	41.4	41.4	41.4	41.5	41.5	41.6
≥ 16000	6.5	30.1	34.6	38.9	40.4	41.1	41.5	41.8	41.8	41.8	41.8	41.8	41.8	41.9	41.9	41.9
≥ 14000	6.5	30.4	34.9	39.3	40.8	41.5	41.9	42.2	42.2	42.2	42.2	42.2	42.2	42.3	42.3	42.3
≥ 12000	6.7	31.7	36.5	41.0	42.7	43.4	43.8	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.2
≥ 10000	6.9	33.3	38.5	43.6	45.5	46.2	46.6	46.8	46.8	46.8	46.8	46.8	46.8	46.9	46.9	47.0
≥ 9000	6.9	33.7	39.1	44.3	46.2	46.9	47.3	47.6	47.6	47.6	47.6	47.6	47.6	47.7	47.7	47.7
≥ 8000	7.1	34.3	40.0	45.3	47.5	48.2	48.6	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	49.0
≥ 7000	7.1	34.8	40.7	46.6	48.7	49.5	50.0	50.3	50.3	50.3	50.3	50.3	50.3	50.4	50.4	50.5
≥ 6000	7.3	35.8	41.8	48.0	50.3	51.1	51.8	52.1	52.1	52.1	52.1	52.1	52.1	52.2	52.2	52.3
≥ 5000	9.0	41.4	47.7	54.1	56.6	57.5	58.2	58.5	58.5	58.5	58.5	58.5	58.6	58.6	58.6	58.7
≥ 4500	12.1	47.9	54.5	61.1	63.9	64.8	65.6	65.9	65.9	65.9	65.9	65.9	66.0	66.0	66.0	66.1
≥ 4000	14.7	55.5	62.9	70.4	73.9	74.9	75.9	76.2	76.2	76.2	76.2	76.2	76.2	76.3	76.3	76.4
≥ 3500	16.2	61.5	69.7	77.8	81.5	82.6	83.6	83.9	83.9	83.9	83.9	83.9	84.0	84.1	84.1	84.1
≥ 3000	16.8	64.7	73.4	82.0	86.3	87.5	88.7	89.1	89.1	89.1	89.3	89.3	89.4	89.5	89.5	89.5
≥ 2500	17.0	67.3	76.3	85.4	89.8	91.0	92.6	93.0	93.1	93.2	93.3	93.3	93.5	93.6	93.6	93.6
≥ 2000	17.0	68.3	77.4	86.8	91.5	92.7	94.4	94.9	95.1	95.3	95.4	95.4	95.6	95.6	95.6	95.7
≥ 1800	17.1	69.1	78.2	87.7	92.4	93.6	95.3	95.8	96.0	96.2	96.4	96.4	96.5	96.6	96.6	96.7
≥ 1500	17.1	69.4	78.7	88.3	93.1	94.2	96.0	96.6	96.9	97.0	97.2	97.2	97.4	97.4	97.4	97.5
≥ 1200	17.1	69.8	79.0	88.7	93.5	94.7	96.6	97.3	97.6	97.8	98.0	98.0	98.2	98.3	98.3	98.3
≥ 1000	17.1	69.9	79.1	88.8	93.6	94.9	97.0	97.9	98.1	98.3	98.6	98.6	98.9	99.0	99.0	99.0
≥ 900	17.1	69.9	79.1	88.8	93.6	94.9	97.0	97.9	98.2	98.4	98.7	98.7	99.0	99.0	99.0	99.1
≥ 800	17.1	69.9	79.2	89.1	93.8	95.2	97.4	98.3	98.5	98.8	99.0	99.0	99.3	99.4	99.4	99.4
≥ 700	17.1	69.9	79.2	89.1	93.8	95.2	97.4	98.3	98.5	98.8	99.0	99.0	99.3	99.4	99.4	99.4
≥ 600	17.1	69.9	79.2	89.1	93.8	95.2	97.4	98.3	98.5	98.8	99.0	99.0	99.3	99.4	99.4	99.4
≥ 500	17.1	69.9	79.2	89.1	93.8	95.2	97.4	98.3	98.6	98.9	99.2	99.2	99.4	99.5	99.5	99.6
≥ 400	17.1	69.9	79.2	89.1	93.8	95.2	97.5	98.4	98.8	99.0	99.3	99.3	99.6	99.7	99.7	99.7
≥ 300	17.1	69.9	79.2	89.1	93.8	95.2	97.6	98.5	98.8	99.1	99.4	99.4	99.7	99.7	99.7	99.8
≥ 200	17.1	69.9	79.2	89.1	93.8	95.2	97.6	98.5	98.8	99.1	99.4	99.4	99.7	99.7	99.7	99.8
≥ 100	17.1	69.9	79.2	89.1	93.8	95.2	97.6	98.5	98.8	99.1	99.4	99.4	99.7	99.7	99.7	99.8
≥ 0	17.1	69.9	79.2	89.1	93.8	95.2	97.6	98.5	98.8	99.2	99.4	99.4	99.8	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1443

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS

150526

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 48-64 YEARS | FEB MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	5.1	23.6	26.2	28.3	29.0	29.6	30.4	30.7	30.7	30.8	30.8	30.8	30.8	30.8	30.9	31.0
≥ 20000	5.6	26.1	29.4	32.2	33.3	34.0	35.0	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.5	35.6
≥ 18000	5.7	26.5	29.9	32.8	33.9	34.6	35.6	35.9	35.9	36.0	36.0	36.0	36.0	36.0	36.1	36.2
≥ 16000	5.8	26.6	30.3	33.3	34.4	35.1	36.1	36.4	36.4	36.5	36.5	36.5	36.5	36.5	36.6	36.7
≥ 14000	5.8	27.3	31.1	34.1	35.2	35.9	36.9	37.2	37.2	37.3	37.3	37.3	37.3	37.3	37.4	37.5
≥ 12000	6.4	29.0	33.0	36.3	37.5	38.3	39.3	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.8	39.8
≥ 10000	6.7	30.4	34.9	38.5	39.7	40.5	41.6	41.9	41.9	42.0	42.0	42.0	42.0	42.0	42.1	42.2
≥ 9000	6.7	30.8	35.2	38.9	40.4	41.2	42.4	42.7	42.7	42.8	42.8	42.8	42.8	42.8	42.9	43.0
≥ 8000	6.9	31.9	36.5	40.3	41.8	42.6	43.9	44.1	44.1	44.3	44.3	44.3	44.3	44.3	44.4	44.5
≥ 7000	6.9	32.4	37.3	41.6	43.1	44.1	45.4	45.7	45.7	45.8	45.8	45.8	45.8	45.8	45.9	46.0
≥ 6000	7.3	33.7	38.7	43.0	45.1	46.1	47.4	47.7	47.7	47.8	47.8	47.8	47.8	47.8	48.0	48.0
≥ 5000	8.7	38.3	43.7	48.8	50.3	51.5	52.8	53.1	53.1	53.2	53.2	53.2	53.2	53.2	53.4	53.4
≥ 4500	10.8	43.9	49.6	54.9	56.5	57.7	59.0	59.3	59.3	59.5	59.5	59.5	59.5	59.5	59.6	59.7
≥ 4000	14.6	55.9	62.5	68.6	70.6	71.9	73.3	73.5	73.5	73.7	73.7	73.7	73.7	73.7	73.8	73.9
≥ 3500	16.3	61.6	69.0	76.0	78.4	79.8	81.4	81.6	81.6	81.8	81.8	81.8	81.8	81.8	81.9	82.0
≥ 3000	17.0	65.3	73.5	80.8	84.1	85.6	87.2	87.6	87.6	87.8	87.9	87.9	87.9	87.9	88.0	88.1
≥ 2500	17.1	68.6	77.3	85.0	88.4	90.0	91.7	92.2	92.2	92.4	92.5	92.5	92.5	92.5	92.7	92.7
≥ 2000	17.1	69.8	79.0	86.8	90.6	92.3	94.2	95.1	95.1	95.6	95.7	95.7	95.7	95.7	95.8	95.9
≥ 1800	17.1	70.0	79.4	87.3	91.1	92.8	94.7	95.6	95.6	96.1	96.3	96.3	96.3	96.3	96.4	96.5
≥ 1500	17.1	70.5	80.3	88.4	92.2	93.9	95.8	96.7	96.7	97.2	97.4	97.4	97.4	97.4	97.6	97.6
≥ 1200	17.1	70.7	80.5	88.5	92.4	94.0	96.0	97.0	97.0	97.4	97.6	97.6	97.6	97.6	97.8	97.9
≥ 1000	17.1	70.7	80.5	88.6	92.5	94.2	96.5	97.5	97.5	98.0	98.2	98.2	98.2	98.2	98.3	98.4
≥ 900	17.1	70.7	80.5	88.6	92.5	94.2	96.6	97.6	97.6	98.1	98.3	98.3	98.3	98.3	98.4	98.5
≥ 800	17.1	70.7	80.5	88.6	92.6	94.3	96.7	97.8	97.8	98.3	98.5	98.5	98.6	98.6	98.8	98.8
≥ 700	17.1	70.7	80.5	88.6	92.6	94.3	96.7	97.8	97.8	98.3	98.5	98.5	98.6	98.6	98.8	98.8
≥ 600	17.1	70.7	80.5	88.6	92.6	94.3	96.7	97.9	97.9	98.3	98.5	98.6	98.8	98.8	98.9	99.0
≥ 500	17.1	70.7	80.5	88.6	92.6	94.3	96.7	97.9	97.9	98.5	98.8	98.9	99.1	99.1	99.2	99.3
≥ 400	17.1	70.7	80.5	88.6	92.7	94.4	96.8	98.0	98.0	98.5	99.0	99.0	99.2	99.2	99.4	99.4
≥ 300	17.1	70.7	80.5	88.6	92.7	94.4	96.8	98.1	98.1	98.6	99.0	99.1	99.4	99.4	99.5	99.6
≥ 200	17.1	70.7	80.5	88.6	92.7	94.4	96.8	98.1	98.1	98.7	99.2	99.2	99.5	99.5	99.7	99.8
≥ 100	17.1	70.7	80.5	88.6	92.7	94.4	96.8	98.1	98.1	98.7	99.2	99.3	99.6	99.6	99.8	99.9
0	17.1	70.7	80.5	88.6	92.7	94.4	96.8	98.1	98.1	98.8	99.3	99.4	99.7	99.7	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1443

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150023

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

CEILING VERSUS VISIBILITY

43310	FUKUOKA KYUSHU JAPAN/ITAZUKE AB	48-64	FEB
STATION	STATION NAME	YEARS	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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	3.7	14.5	17.1	20.0	22.1	22.6	23.6	24.4	24.5	24.9	25.0	25.0	25.1	25.1	25.1	25.3
≥ 20000	4.2	17.2	20.3	24.0	27.0	27.7	29.1	30.1	30.2	30.7	30.9	30.9	31.1	31.1	31.1	31.3
≥ 18000	4.3	17.5	20.6	24.4	27.5	28.2	29.7	30.7	30.8	31.3	31.4	31.4	31.6	31.6	31.6	31.8
≥ 16000	4.3	17.5	20.8	24.7	27.9	28.6	30.2	31.1	31.3	31.8	31.9	31.9	32.1	32.1	32.1	32.3
≥ 14000	4.9	18.4	22.1	25.9	29.3	30.0	31.6	32.6	32.7	33.2	33.4	33.4	33.6	33.6	33.6	33.8
≥ 12000	5.3	19.4	23.4	27.7	31.3	32.0	33.8	35.0	35.1	35.6	35.7	35.7	35.9	35.9	35.9	36.1
≥ 10000	5.9	21.0	25.5	30.0	33.7	34.6	36.6	38.0	38.1	38.6	38.8	38.8	39.0	39.0	39.0	39.2
≥ 9000	6.0	21.3	25.7	30.4	34.3	35.3	37.3	38.7	38.8	39.5	39.6	39.6	39.8	39.8	39.8	40.0
≥ 8000	6.2	21.7	26.3	31.1	35.2	36.3	38.4	39.9	40.1	40.7	40.8	40.8	41.1	41.1	41.1	41.3
≥ 7000	6.2	22.5	27.5	32.4	36.5	37.7	40.0	41.5	41.7	42.4	42.5	42.5	42.7	42.7	42.7	42.9
≥ 6000	6.4	23.2	28.6	33.7	37.9	39.2	41.7	43.2	43.3	44.1	44.2	44.2	44.5	44.5	44.5	44.7
≥ 5000	8.0	26.8	32.9	38.1	42.5	43.8	46.5	48.0	48.1	48.9	49.0	49.0	49.3	49.3	49.3	49.5
≥ 4500	11.5	33.1	39.8	45.1	49.7	51.0	53.7	55.3	55.5	56.2	56.4	56.4	56.7	56.7	56.7	56.9
≥ 4000	15.6	44.0	52.4	58.5	63.8	65.3	68.3	70.4	70.6	71.6	71.8	71.8	72.1	72.1	72.1	72.3
≥ 3500	18.0	50.3	59.2	66.0	72.0	73.6	76.8	78.8	79.1	80.2	80.4	80.4	80.8	80.8	80.8	81.0
≥ 3000	18.9	54.4	63.9	71.6	78.3	80.0	83.4	85.6	85.9	87.3	87.7	87.7	88.1	88.1	88.1	88.3
≥ 2500	19.4	56.4	66.5	75.0	81.8	83.6	87.2	89.6	89.9	91.5	91.9	91.9	92.4	92.4	92.4	92.6
≥ 2000	19.4	56.9	67.1	75.9	83.3	85.1	88.9	91.5	91.8	93.7	94.2	94.2	94.9	94.9	94.9	95.2
≥ 1800	19.4	57.2	67.5	76.6	83.9	85.8	89.6	92.2	92.6	94.5	95.0	95.1	95.7	95.7	95.7	96.0
≥ 1500	19.4	57.9	68.5	77.7	85.2	87.1	91.1	93.7	94.0	96.1	96.8	96.9	97.6	97.6	97.6	97.9
≥ 1200	19.4	58.0	68.6	77.8	85.3	87.2	91.3	93.9	94.3	96.5	97.2	97.2	97.9	97.9	97.9	98.3
≥ 1000	19.4	58.0	68.8	78.1	85.6	87.4	91.5	94.2	94.7	96.9	97.6	97.6	98.3	98.3	98.4	98.8
≥ 900	19.4	58.0	68.8	78.2	85.7	87.6	91.7	94.4	94.9	97.0	97.7	97.8	98.5	98.5	98.5	98.9
≥ 800	19.4	58.0	68.8	78.2	85.7	87.6	91.7	94.4	94.9	97.1	97.9	97.9	98.6	98.6	98.7	99.0
≥ 700	19.4	58.0	68.8	78.2	85.8	87.7	91.7	94.6	95.1	97.3	98.1	98.1	98.8	98.8	98.9	99.2
≥ 600	19.4	58.0	68.8	78.2	85.8	87.7	91.8	94.7	95.1	97.4	98.2	98.3	99.0	99.0	99.1	99.4
≥ 500	19.4	58.0	68.8	78.2	85.8	87.7	91.8	94.7	95.1	97.4	98.5	98.5	99.3	99.3	99.4	99.7
≥ 400	19.4	58.0	68.8	78.2	85.8	87.7	91.8	94.7	95.1	97.4	98.5	98.5	99.3	99.3	99.4	99.7
≥ 300	19.4	58.0	68.8	78.2	85.8	87.7	91.8	94.7	95.2	97.5	98.5	98.6	99.4	99.4	99.4	99.8
≥ 200	19.4	58.0	68.8	78.2	85.8	87.7	91.8	94.7	95.2	97.5	98.6	98.7	99.4	99.4	99.5	99.9
≥ 100	19.4	58.0	68.8	78.2	85.8	87.7	91.8	94.7	95.2	97.5	98.6	98.7	99.4	99.4	99.5	99.9
0	19.4	58.0	68.8	78.2	85.8	87.7	91.8	94.7	95.2	97.6	98.7	98.8	99.5	99.5	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1442

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 48-64 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	8.0	16.4	17.5	19.5	20.4	20.8	21.1	21.8	21.9	22.1	22.2	22.2	22.2	22.2	22.2	22.2
≥ 20000	9.7	21.1	22.9	26.2	27.3	27.9	28.5	29.4	29.5	29.8	30.0	30.1	30.1	30.1	30.1	30.1
≥ 18000	10.0	21.8	23.8	27.2	28.5	29.2	29.8	30.8	30.8	31.2	31.4	31.5	31.5	31.5	31.5	31.5
≥ 16000	10.3	22.4	24.3	27.9	29.1	29.9	30.6	31.5	31.6	32.1	32.3	32.4	32.4	32.4	32.4	32.4
≥ 14000	10.7	23.1	25.0	28.6	29.9	30.7	31.5	32.5	32.6	33.1	33.4	33.5	33.5	33.5	33.5	33.5
≥ 12000	10.9	24.1	26.2	30.2	31.7	32.6	33.5	34.7	34.9	35.6	35.9	36.0	36.0	36.0	36.0	36.0
≥ 10000	11.6	25.8	28.6	33.0	34.5	35.5	36.7	37.8	38.0	38.7	39.2	39.2	39.2	39.2	39.2	39.2
≥ 9000	12.1	26.7	29.6	34.0	35.7	36.7	37.9	39.2	39.3	40.1	40.5	40.6	40.6	40.6	40.6	40.6
≥ 8000	12.3	27.8	30.8	35.6	37.2	38.3	39.6	41.0	41.1	41.9	42.3	42.4	42.4	42.4	42.4	42.4
≥ 7000	12.3	28.8	31.7	36.7	38.5	39.7	41.1	42.7	42.8	43.6	44.1	44.1	44.1	44.1	44.1	44.1
≥ 6000	12.4	29.0	32.4	37.6	39.4	40.7	42.1	43.7	43.9	44.8	45.3	45.3	45.3	45.3	45.3	45.3
≥ 5000	14.4	33.2	36.8	42.1	44.1	45.6	47.1	48.6	48.9	49.9	50.5	50.6	50.7	50.7	50.7	50.7
≥ 4500	18.8	39.4	43.3	48.9	51.1	52.5	54.1	55.9	56.1	57.1	57.8	57.9	57.9	57.9	57.9	57.9
≥ 4000	25.4	51.1	55.6	61.6	64.7	66.3	68.3	70.3	70.7	71.9	72.6	72.6	72.7	72.7	72.7	72.7
≥ 3500	29.2	56.5	61.7	68.3	72.1	73.9	76.2	78.4	78.9	80.2	80.9	80.9	81.0	81.0	81.0	81.0
≥ 3000	31.3	61.2	67.0	74.0	78.1	80.2	82.7	85.1	85.7	87.0	87.8	87.9	88.1	88.1	88.1	88.1
≥ 2500	31.9	62.9	69.2	76.8	81.1	83.4	85.9	88.6	89.1	90.7	91.5	91.6	92.1	92.1	92.1	92.1
≥ 2000	31.9	63.7	70.1	77.8	82.3	84.6	87.4	90.2	90.9	92.7	93.7	93.8	94.3	94.3	94.3	94.3
≥ 1800	31.9	64.0	70.5	78.3	83.0	85.4	88.1	91.1	91.9	93.7	94.7	94.9	95.4	95.4	95.4	95.4
≥ 1500	31.9	64.4	71.1	79.2	84.1	86.4	89.2	92.1	93.0	94.9	96.0	96.2	96.8	96.9	96.9	96.9
≥ 1200	31.9	64.4	71.2	79.6	84.4	86.8	89.7	92.8	93.7	95.7	97.0	97.1	97.8	97.9	97.9	97.9
≥ 1000	31.9	64.4	71.4	79.7	84.5	87.0	90.0	93.1	94.0	96.1	97.4	97.5	98.3	98.5	98.5	98.5
≥ 900	31.9	64.4	71.4	79.7	84.5	87.0	90.0	93.1	94.0	96.1	97.4	97.5	98.3	98.5	98.5	98.5
≥ 800	31.9	64.4	71.4	79.7	84.5	87.0	90.0	93.1	94.0	96.3	97.6	97.7	98.5	98.7	98.7	98.7
≥ 700	31.9	64.5	71.4	79.8	84.6	87.0	90.1	93.2	94.1	96.3	97.6	97.8	98.6	98.8	98.8	98.8
≥ 600	31.9	64.5	71.4	79.8	84.6	87.0	90.1	93.3	94.2	96.5	97.9	98.0	98.8	99.0	99.0	99.0
≥ 500	31.9	64.5	71.4	79.8	84.6	87.0	90.1	93.3	94.2	96.6	98.1	98.2	99.1	99.2	99.2	99.2
≥ 400	31.9	64.5	71.4	79.8	84.6	87.0	90.1	93.3	94.2	96.7	98.1	98.3	99.2	99.4	99.4	99.4
≥ 300	31.9	64.5	71.4	79.8	84.6	87.0	90.1	93.3	94.2	96.7	98.1	98.3	99.3	99.5	99.6	99.7
≥ 200	31.9	64.5	71.4	79.8	84.6	87.0	90.1	93.3	94.2	96.7	98.1	98.3	99.4	99.6	99.7	99.8
≥ 100	31.9	64.5	71.4	79.8	84.6	87.0	90.1	93.3	94.2	96.7	98.1	98.3	99.4	99.6	99.7	99.8
0	31.9	64.5	71.4	79.8	84.6	87.0	90.1	93.3	94.3	96.9	98.3	98.5	99.6	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1443

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGNY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 48-64 YEARS | FEB MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-140 HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1⅞	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	17.3	23.3	24.0	24.3	24.4	24.4	24.4	24.4	24.4	24.4	24.4	24.4	24.4	24.4	24.4	24.4
≥ 20000	22.0	30.3	31.6	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
≥ 18000	22.7	31.0	32.4	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1
≥ 16000	22.9	32.0	33.3	34.1	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2
≥ 14000	24.1	34.1	35.6	36.3	36.6	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7
≥ 12000	25.2	36.6	38.1	39.0	39.3	39.4	39.7	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
≥ 10000	26.0	38.8	40.5	41.6	42.1	42.3	42.6	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
≥ 9000	26.0	39.1	40.7	42.1	42.6	43.0	43.2	43.4	43.4	43.5	43.5	43.5	43.5	43.5	43.5	43.5
≥ 8000	26.5	40.3	42.3	43.9	44.6	45.0	45.3	45.4	45.4	45.5	45.5	45.5	45.5	45.5	45.5	45.5
≥ 7000	26.7	41.2	43.2	45.1	46.0	46.4	46.7	46.9	46.9	47.0	47.0	47.0	47.0	47.0	47.0	47.0
≥ 6000	27.0	42.3	44.4	46.6	47.5	48.0	48.4	48.6	48.6	48.7	48.7	48.7	48.7	48.7	48.7	48.7
≥ 5000	29.3	45.7	48.1	50.3	51.4	51.8	52.3	52.7	52.7	52.8	52.8	52.8	52.8	52.8	52.8	52.8
≥ 4500	34.0	51.9	54.4	56.7	57.8	58.4	58.9	59.3	59.3	59.4	59.5	59.5	59.5	59.5	59.5	59.5
≥ 4000	43.2	63.8	66.9	69.5	70.8	71.4	72.0	72.4	72.4	72.5	72.6	72.6	72.6	72.6	72.6	72.6
≥ 3500	48.8	71.1	74.6	77.9	79.5	80.2	80.9	81.4	81.4	81.4	81.5	81.5	81.5	81.5	81.5	81.5
≥ 3000	51.8	76.0	79.9	83.6	85.7	86.6	87.5	88.1	88.2	88.4	88.5	88.5	88.6	88.6	88.6	88.6
≥ 2500	52.5	77.8	81.9	85.8	88.1	89.0	90.2	91.0	91.1	91.4	91.6	91.6	91.7	91.7	91.7	91.7
≥ 2000	52.9	78.9	83.2	87.1	89.5	90.6	92.2	93.2	93.3	93.7	93.9	93.9	94.1	94.2	94.2	94.2
≥ 1800	52.9	79.3	83.5	87.5	90.1	91.1	92.8	93.8	93.9	94.2	94.5	94.7	94.9	94.9	94.9	94.9
≥ 1500	52.9	79.6	84.1	88.2	91.1	92.2	93.9	94.9	95.0	95.6	95.9	96.0	96.3	96.3	96.4	96.4
≥ 1200	52.9	79.7	84.1	88.	91.2	92.4	94.2	95.3	95.4	96.0	96.5	96.6	96.9	97.0	97.0	97.0
≥ 1000	52.9	79.7	84.1	88.4	91.3	92.5	94.3	95.5	95.6	96.3	96.7	96.9	97.2	97.2	97.4	97.5
≥ 900	52.9	79.7	84.1	88.4	91.3	92.6	94.4	95.6	95.7	96.4	96.8	97.0	97.2	97.3	97.4	97.6
≥ 800	52.9	79.8	84.3	88.5	91.4	92.7	94.5	95.8	95.9	96.6	97.0	97.2	97.4	97.5	97.6	97.8
≥ 700	52.9	79.8	84.3	88.5	91.4	92.8	94.7	95.9	96.0	96.8	97.3	97.4	97.7	97.8	97.9	98.1
≥ 600	52.9	79.8	84.3	88.5	91.4	92.9	94.7	96.0	96.3	97.1	97.7	97.9	98.1	98.2	98.3	98.5
≥ 500	52.9	79.8	84.3	88.6	91.5	92.9	94.9	96.3	96.5	97.4	98.1	98.3	98.8	98.8	99.0	99.2
≥ 400	52.9	79.8	84.3	88.6	91.5	92.9	94.9	96.3	96.5	97.4	98.3	98.5	99.0	99.0	99.3	99.5
≥ 300	52.9	79.8	84.3	88.6	91.5	92.9	94.9	96.3	96.5	97.4	98.3	98.5	99.2	99.3	99.6	99.8
≥ 200	52.9	79.8	84.3	88.6	91.5	92.9	94.9	96.3	96.5	97.4	98.3	98.5	99.3	99.4	99.7	99.9
≥ 100	52.9	79.8	84.3	88.6	91.5	92.9	94.9	96.3	96.5	97.4	98.3	98.5	99.3	99.4	99.7	99.9
0	52.9	79.8	84.3	88.6	91.5	92.9	94.9	96.3	96.5	97.5	98.5	98.6	99.4	99.5	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1443

121OWS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRT BUSINESS SYSTEMS
150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 48-64 YEARS | FEB 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	21.2	26.4	27.0	27.3	27.5	27.5	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6
≥ 20000	27.2	34.9	36.0	36.5	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9
≥ 18000	27.4	35.2	36.2	36.8	37.3	37.3	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4
≥ 16000	27.4	35.2	36.2	36.8	37.3	37.3	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4
≥ 14000	28.3	36.9	38.4	38.9	39.5	39.5	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
≥ 12000	30.1	39.9	41.6	42.3	43.1	43.3	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
≥ 10000	31.5	42.6	44.9	45.7	46.6	47.0	47.1	47.1	47.1	47.1	47.2	47.2	47.2	47.2	47.2	47.2
≥ 9000	31.7	43.2	45.7	46.5	47.4	47.8	47.9	47.9	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0
≥ 8000	32.0	44.4	46.9	48.0	48.9	49.3	49.5	49.5	49.5	49.5	49.6	49.6	49.6	49.6	49.6	49.6
≥ 7000	32.2	45.3	48.1	49.3	50.5	51.0	51.3	51.4	51.4	51.4	51.5	51.5	51.5	51.5	51.5	51.5
≥ 6000	32.5	45.9	48.8	50.5	51.7	52.3	52.6	52.7	52.7	52.7	52.8	52.8	52.8	52.8	52.8	52.8
≥ 5000	34.2	48.1	51.3	53.1	54.5	55.2	55.7	56.0	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1
≥ 4500	38.0	52.7	56.0	57.9	59.5	60.3	61.0	61.5	61.5	61.5	61.6	61.6	61.6	61.6	61.6	61.6
≥ 4000	46.1	64.5	68.3	70.3	71.9	72.8	73.5	74.0	74.1	74.1	74.2	74.2	74.2	74.2	74.2	74.2
≥ 3500	51.1	71.8	76.0	78.3	80.0	80.9	81.8	82.4	82.6	82.7	82.7	82.7	82.8	82.8	82.8	82.8
≥ 3000	53.6	75.9	80.3	83.1	85.1	86.1	87.1	87.9	88.1	88.4	88.5	88.5	88.7	88.7	88.7	88.7
≥ 2500	54.2	78.3	82.5	85.4	87.6	88.8	90.2	91.1	91.3	91.7	91.8	91.8	92.0	92.0	92.0	92.1
≥ 2000	54.5	78.8	83.8	86.9	89.4	90.7	92.4	93.7	94.0	94.3	94.5	94.5	94.7	94.7	94.7	94.7
≥ 1800	54.5	78.9	84.0	87.2	90.0	91.3	93.1	94.4	94.7	95.0	95.1	95.1	95.4	95.4	95.5	95.5
≥ 1500	54.5	79.2	84.3	87.8	90.8	92.3	94.1	95.4	95.6	96.2	96.4	96.4	96.7	96.7	96.8	96.8
≥ 1200	54.5	79.2	84.4	87.9	90.9	92.4	94.2	95.6	95.9	96.5	96.7	96.7	97.0	97.0	97.1	97.1
≥ 1000	54.5	79.2	84.5	88.0	91.1	92.6	94.5	96.0	96.3	97.0	97.2	97.2	97.6	97.6	97.8	97.9
≥ 900	54.5	79.2	84.5	88.0	91.1	92.6	94.5	96.0	96.3	97.0	97.2	97.2	97.6	97.6	97.8	97.9
≥ 800	54.5	79.2	84.5	88.1	91.3	92.8	94.8	96.3	96.6	97.5	97.7	97.7	98.3	98.3	98.4	98.5
≥ 700	54.5	79.2	84.5	88.1	91.3	92.9	94.9	96.6	97.0	97.9	98.1	98.1	98.7	98.7	98.8	99.1
≥ 600	54.5	79.2	84.5	88.2	91.4	93.1	95.1	96.9	97.2	98.2	98.4	98.4	99.0	99.0	99.1	99.2
≥ 500	54.5	79.2	84.5	88.2	91.4	93.1	95.1	96.9	97.2	98.2	98.5	98.5	99.2	99.2	99.4	99.5
≥ 400	54.5	79.2	84.5	88.2	91.4	93.1	95.1	96.9	97.2	98.3	98.6	98.6	99.4	99.4	99.5	99.7
≥ 300	54.5	79.2	84.5	88.2	91.4	93.1	95.1	96.9	97.2	98.3	98.6	98.7	99.5	99.6	99.7	99.9
≥ 200	54.5	79.2	84.5	88.2	91.4	93.1	95.1	96.9	97.2	98.3	98.7	98.8	99.6	99.7	99.8	99.9
≥ 100	54.5	79.2	84.5	88.2	91.4	93.1	95.1	96.9	97.2	98.3	98.7	98.8	99.6	99.7	99.8	99.9
≥ 0	54.5	79.2	84.5	88.2	91.4	93.1	95.1	96.9	97.2	98.3	98.7	98.8	99.6	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1443

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ECKY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) FEB (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	9.7	20.8	24.3	28.6	30.8	31.7	32.7	33.1	33.1	33.2	33.2	33.2	33.2	33.2	33.2	33.2
≥ 20000	11.6	25.6	30.2	35.1	37.6	38.8	39.9	40.6	40.6	40.7	41.0	41.0	41.0	41.0	41.0	41.0
≥ 18000	11.6	25.8	30.7	35.6	38.2	39.4	40.6	41.4	41.4	41.6	41.9	41.9	41.9	41.9	41.9	41.9
≥ 16000	11.6	26.0	30.9	35.8	38.4	39.6	40.8	41.6	41.6	41.8	42.1	42.1	42.1	42.1	42.1	42.1
≥ 14000	11.6	26.6	31.7	36.7	39.5	40.7	42.1	42.8	42.8	43.0	43.4	43.4	43.4	43.4	43.4	43.4
≥ 12000	12.2	28.0	33.5	38.6	41.6	42.8	44.2	45.0	45.0	45.2	45.5	45.5	45.5	45.5	45.5	45.5
≥ 10000	12.8	29.6	35.3	41.0	44.1	45.4	47.1	47.9	47.9	48.2	48.6	48.6	48.6	48.6	48.6	48.6
≥ 9000	13.0	30.2	35.9	41.7	44.8	46.2	47.9	48.6	48.6	48.9	49.3	49.3	49.3	49.3	49.3	49.3
≥ 8000	13.0	30.8	37.0	43.0	46.3	47.7	49.6	50.5	50.5	50.9	51.3	51.3	51.3	51.3	51.3	51.3
≥ 7000	13.0	31.3	37.8	44.0	47.3	48.7	50.8	52.0	52.0	52.3	52.9	52.9	52.9	52.9	52.9	52.9
≥ 6000	13.3	31.7	38.5	45.0	48.4	49.8	52.2	53.4	53.4	53.7	54.3	54.3	54.3	54.3	54.3	54.3
≥ 5000	14.7	34.7	42.1	48.9	52.5	54.0	56.7	57.9	57.9	58.3	58.8	58.8	58.8	58.8	58.8	58.8
≥ 4500	16.4	37.8	45.8	52.9	56.9	58.4	61.1	62.4	62.4	62.8	63.3	63.3	63.3	63.3	63.3	63.3
≥ 4000	20.2	45.8	54.5	62.0	66.5	68.0	70.9	72.2	72.2	72.6	73.1	73.1	73.1	73.1	73.1	73.1
≥ 3500	23.0	53.0	62.3	70.5	75.2	76.8	79.9	81.3	81.4	81.8	82.4	82.4	82.4	82.4	82.4	82.4
≥ 3000	24.1	56.2	65.6	74.6	79.8	81.4	84.8	86.3	86.3	87.1	87.9	87.9	88.1	88.1	88.1	88.1
≥ 2500	24.3	57.8	67.5	76.7	82.1	83.9	87.7	89.4	89.5	90.4	91.3	91.3	91.4	91.4	91.4	91.4
≥ 2000	24.4	58.8	69.0	78.9	84.5	86.5	90.6	92.7	92.9	94.0	94.8	94.8	94.9	94.9	94.9	94.9
≥ 1800	24.4	59.0	69.2	79.1	85.0	87.0	91.3	93.5	93.6	94.7	95.6	95.6	95.7	95.7	95.7	95.7
≥ 1500	24.4	59.2	69.5	79.5	85.6	87.7	92.3	94.6	94.7	95.9	96.7	96.7	97.0	97.0	97.0	97.0
≥ 1200	24.4	59.3	69.7	79.8	86.0	88.1	92.9	95.2	95.5	96.7	97.6	97.6	97.9	97.9	97.9	97.9
≥ 1000	24.4	59.5	69.9	80.0	86.1	88.3	93.3	95.6	95.8	97.4	98.3	98.3	98.7	98.7	98.7	98.7
≥ 900	24.4	59.5	69.9	80.0	86.2	88.4	93.3	95.6	95.9	97.4	98.4	98.4	98.8	98.8	98.8	98.8
≥ 800	24.4	59.5	69.9	80.0	86.2	88.4	93.3	95.6	95.9	97.5	98.5	98.5	98.8	98.8	99.0	99.0
≥ 700	24.4	59.5	69.9	80.2	86.3	88.6	93.6	95.8	96.1	97.8	98.8	98.8	99.1	99.1	99.2	99.2
≥ 600	24.4	59.5	69.9	80.2	86.3	88.6	93.6	95.8	96.1	97.8	98.8	98.8	99.2	99.2	99.3	99.3
≥ 500	24.4	59.5	69.9	80.2	86.3	88.6	93.6	95.9	96.2	97.9	99.0	99.0	99.4	99.4	99.6	99.6
≥ 400	24.4	59.5	69.9	80.2	86.3	88.6	93.6	96.0	96.3	98.0	99.1	99.1	99.5	99.5	99.7	99.7
≥ 300	24.4	59.5	69.9	80.2	86.3	88.6	93.6	96.0	96.3	98.0	99.1	99.2	99.6	99.7	99.8	100.0
≥ 200	24.4	59.5	69.9	80.2	86.3	88.6	93.6	96.0	96.3	98.0	99.1	99.2	99.6	99.7	99.8	100.0
≥ 100	24.4	59.5	69.9	80.2	86.3	88.6	93.6	96.0	96.3	98.0	99.1	99.2	99.6	99.7	99.8	100.0
≥ 0	24.4	59.5	69.9	80.2	86.3	88.6	93.6	96.0	96.3	98.0	99.1	99.2	99.6	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1443

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGBY BUSINESS SYSTEMS 150823

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) FEB (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	4.6	20.1	24.9	30.6	33.7	35.5	36.4	36.6	36.6	36.7	36.8	36.8	36.8	36.8	36.8	36.8
≥ 20000	5.1	23.4	28.6	35.5	38.9	41.0	42.0	42.2	42.2	42.3	42.4	42.4	42.4	42.4	42.4	42.4
≥ 18000	5.1	23.4	28.8	35.8	39.4	41.4	42.5	42.7	42.7	42.8	43.0	43.0	43.0	43.0	43.0	43.0
≥ 16000	5.1	23.5	28.9	35.9	39.4	41.4	42.6	42.8	42.8	42.8	43.0	43.0	43.0	43.0	43.0	43.0
≥ 14000	5.1	24.0	29.7	36.7	40.4	42.5	43.6	43.8	43.8	43.9	44.1	44.1	44.1	44.1	44.1	44.1
≥ 12000	5.3	25.7	31.7	38.9	42.7	44.8	45.9	46.1	46.1	46.2	46.4	46.4	46.4	46.4	46.4	46.4
≥ 10000	5.5	27.0	33.2	41.0	44.9	47.0	48.2	48.4	48.4	48.5	48.7	48.7	48.7	48.7	48.7	48.7
≥ 9000	5.6	27.7	33.9	41.8	45.8	47.9	49.1	49.4	49.4	49.5	49.7	49.7	49.7	49.7	49.7	49.7
≥ 8000	5.8	28.8	35.5	43.6	47.7	50.0	51.2	51.5	51.5	51.6	51.8	51.8	51.8	51.8	51.8	51.8
≥ 7000	6.0	29.6	36.5	44.6	48.8	51.1	52.5	52.9	52.9	53.0	53.2	53.2	53.2	53.2	53.2	53.2
≥ 6000	6.2	30.6	37.8	46.2	50.6	53.0	54.5	55.0	55.0	55.1	55.3	55.3	55.3	55.3	55.3	55.3
≥ 5000	8.2	34.8	42.6	51.4	56.1	58.6	60.2	61.0	61.0	61.1	61.3	61.3	61.3	61.3	61.3	1.3
≥ 4500	10.5	39.7	47.8	57.3	62.2	64.7	66.5	67.2	67.2	67.4	67.6	67.6	67.6	67.6	67.6	67.6
≥ 4000	13.1	46.7	55.6	65.9	71.1	73.7	75.4	76.2	76.2	76.3	76.5	76.5	76.5	76.5	76.5	76.5
≥ 3500	15.0	52.6	62.2	72.9	78.5	81.2	83.0	83.8	83.8	83.9	84.1	84.1	84.1	84.1	84.1	84.1
≥ 3000	16.0	55.6	65.8	77.2	83.0	85.6	87.6	88.7	88.7	88.8	89.3	89.3	89.3	89.3	89.3	89.3
≥ 2500	16.1	57.2	67.8	79.2	85.2	88.1	90.3	91.5	91.5	92.1	92.5	92.5	92.5	92.5	92.5	92.5
≥ 2000	16.1	58.4	69.0	81.2	87.3	90.3	92.7	94.1	94.2	94.8	95.2	95.2	95.2	95.2	95.2	95.2
≥ 1800	16.1	58.7	69.5	81.8	88.1	91.1	93.5	94.9	94.9	95.6	96.0	96.0	96.0	96.0	96.0	96.0
≥ 1500	16.1	59.1	70.0	82.3	88.8	92.0	94.5	95.9	96.0	96.6	97.0	97.0	97.1	97.1	97.1	97.1
≥ 1200	16.1	59.3	70.2	82.7	89.3	92.5	95.2	96.7	96.8	97.7	98.1	98.1	98.2	98.2	98.2	98.2
≥ 1000	16.1	59.5	70.5	83.1	89.7	93.0	95.8	97.3	97.4	98.5	99.0	99.0	99.0	99.0	99.0	99.0
≥ 900	16.1	59.5	70.5	83.1	89.8	93.1	95.9	97.4	97.5	98.7	99.1	99.1	99.2	99.2	99.2	99.2
≥ 800	16.1	59.5	70.5	83.1	89.8	93.1	95.9	97.4	97.6	98.8	99.2	99.2	99.3	99.3	99.3	99.3
≥ 700	16.1	59.5	70.5	83.1	89.9	93.1	96.0	97.5	97.6	98.8	99.2	99.2	99.4	99.4	99.4	99.4
≥ 600	16.1	59.5	70.5	83.1	89.9	93.1	96.0	97.6	97.7	98.9	99.4	99.4	99.5	99.5	99.5	99.5
≥ 500	16.1	59.5	70.5	83.1	89.9	93.2	96.1	97.6	97.9	99.0	99.5	99.5	99.7	99.7	99.7	99.7
≥ 400	16.1	59.5	70.5	83.1	89.9	93.3	96.2	97.7	97.9	99.1	99.6	99.6	99.7	99.7	99.7	99.9
≥ 300	16.1	59.5	70.5	83.1	89.9	93.3	96.2	97.7	97.9	99.1	99.6	99.6	99.8	99.8	99.8	99.9
≥ 200	16.1	59.5	70.5	83.1	89.9	93.3	96.2	97.7	97.9	99.2	99.7	99.7	99.9	99.9	99.9	100.0
≥ 100	16.1	59.5	70.5	83.1	89.9	93.3	96.2	97.7	97.9	99.2	99.7	99.7	99.9	99.9	99.9	100.0
≥ 0	16.1	59.5	70.5	83.1	89.9	93.3	96.2	97.7	97.9	99.2	99.7	99.7	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1443

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 1505-3

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0620 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	5.4	31.7	36.4	40.0	41.7	42.2	43.3	43.3	43.3	43.4	43.4	43.4	43.4	43.4	43.4	43.4
≥ 20000	5.9	35.0	40.5	44.7	46.6	47.1	48.3	48.3	48.3	48.4	48.4	48.4	48.4	48.4	48.4	48.4
≥ 18000	5.9	35.4	41.0	45.2	47.1	47.7	48.8	48.9	48.9	49.0	49.0	49.0	49.0	49.0	49.0	49.0
≥ 16000	5.9	35.7	41.4	45.9	47.8	48.3	49.5	49.5	49.5	49.6	49.6	49.6	49.6	49.6	49.6	49.6
≥ 14000	6.5	36.9	42.8	47.4	49.4	50.0	51.1	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2
≥ 12000	6.6	38.0	44.3	49.2	51.2	51.8	52.9	53.0	53.0	53.1	53.1	53.1	53.1	53.1	53.1	53.1
≥ 10000	7.0	39.6	46.1	51.2	53.5	54.1	55.2	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 9000	7.3	40.2	46.7	51.9	54.1	54.8	56.0	56.0	56.0	56.1	56.1	56.1	56.1	56.1	56.1	56.1
≥ 8000	7.3	41.4	48.0	53.2	55.6	56.2	57.5	57.6	57.6	57.7	57.7	57.7	57.7	57.7	57.7	57.7
≥ 7000	7.5	42.5	49.3	54.5	57.1	57.9	59.2	59.3	59.3	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 6000	7.8	43.8	50.7	56.3	59.1	60.0	61.5	61.6	61.6	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 5000	8.9	46.9	54.0	60.2	63.1	64.1	65.8	65.9	65.9	66.0	66.0	66.0	66.0	66.0	66.0	66.0
≥ 4500	9.5	49.5	56.7	63.1	66.2	67.2	69.3	69.4	69.4	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 4000	11.7	56.7	64.3	70.8	74.1	75.3	77.4	77.6	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 3500	12.8	61.5	69.5	76.5	79.9	81.1	83.5	83.7	83.7	83.8	83.9	83.9	83.9	83.9	83.9	83.9
≥ 3000	13.5	64.6	73.2	80.5	84.2	85.4	87.9	88.0	88.0	88.2	88.2	88.2	88.3	88.3	88.3	88.3
≥ 2500	13.7	66.4	75.4	82.9	86.9	88.1	90.6	90.8	90.8	91.0	91.0	91.0	91.1	91.1	91.1	91.1
≥ 2000	13.7	68.4	77.7	85.6	90.2	91.5	94.1	94.3	94.3	94.5	94.6	94.6	94.7	94.7	94.7	94.7
≥ 1800	13.7	68.4	77.8	85.7	90.3	91.6	94.3	94.5	94.5	94.7	94.8	94.8	94.9	94.9	94.9	94.9
≥ 1500	13.7	68.7	78.4	86.6	91.3	92.7	95.5	95.9	95.9	96.1	96.2	96.2	96.3	96.3	96.3	96.3
≥ 1200	13.7	68.8	78.6	87.2	91.8	93.5	96.3	96.7	96.7	97.0	97.1	97.1	97.2	97.2	97.2	97.2
≥ 1000	13.7	69.0	78.8	87.6	92.3	93.9	96.8	97.2	97.2	97.5	97.7	97.7	97.8	97.8	97.8	97.8
≥ 900	13.7	69.1	78.9	87.7	92.4	94.1	97.0	97.4	97.4	97.7	97.8	97.8	98.0	98.0	98.0	98.0
≥ 800	13.7	69.2	79.0	87.9	92.6	94.3	97.2	97.7	97.7	98.1	98.2	98.2	98.4	98.4	98.4	98.4
≥ 700	13.7	69.3	79.2	88.1	92.9	94.6	97.5	98.0	98.0	98.5	98.7	98.7	98.8	98.8	98.8	98.8
≥ 600	13.7	69.3	79.2	88.2	93.0	94.8	97.7	98.3	98.3	98.9	99.1	99.1	99.2	99.2	99.2	99.2
≥ 500	13.7	69.3	79.2	88.2	93.0	94.8	97.8	98.6	98.6	99.2	99.4	99.4	99.6	99.6	99.6	99.6
≥ 400	13.7	69.3	79.3	88.4	93.2	95.0	98.1	98.9	98.9	99.6	99.7	99.7	99.9	99.9	99.9	99.9
≥ 300	13.7	69.3	79.3	88.4	93.3	95.1	98.2	99.0	99.0	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200	13.7	69.3	79.3	88.4	93.3	95.1	98.2	99.0	99.0	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	13.7	69.3	79.3	88.4	93.3	95.1	98.2	99.0	99.0	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	13.7	69.3	79.3	88.4	93.3	95.1	98.2	99.0	99.0	99.6	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1561

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION — FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME — 48-64 YEARS — MAR 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	5.4	29.9	33.0	36.1	37.8	38.1	38.2	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3
≥ 20000	5.6	33.4	37.6	41.2	42.9	43.3	43.5	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6
≥ 18000	5.6	33.6	38.0	41.6	43.3	43.6	43.8	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0
≥ 16000	5.6	34.0	38.6	42.7	44.5	44.8	45.2	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3
≥ 14000	6.1	35.7	40.5	44.6	46.5	46.9	47.2	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4
≥ 12000	6.1	36.8	42.4	46.7	48.6	49.1	49.5	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
≥ 10000	6.3	38.4	44.4	49.0	51.0	51.5	52.1	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2
≥ 9000	6.5	38.6	44.7	49.4	51.4	51.9	52.4	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6
≥ 8000	6.9	39.9	46.2	50.9	53.0	53.4	54.0	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1
≥ 7000	6.6	41.2	47.6	52.4	54.7	55.2	55.7	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
≥ 6000	6.8	42.8	49.3	54.2	56.9	57.4	58.0	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
≥ 5000	7.7	47.2	54.3	59.8	62.6	63.4	64.0	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
≥ 4500	8.6	50.5	57.9	63.7	66.4	67.4	68.3	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
≥ 4000	10.6	57.4	65.0	71.2	74.3	75.2	76.2	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
≥ 3500	11.8	62.2	70.3	77.0	80.3	81.3	82.4	82.7	82.7	82.7	82.8	82.8	82.8	82.8	82.8	82.8
≥ 3000	12.5	65.2	73.7	80.6	84.1	85.3	86.4	86.7	86.8	86.9	87.0	87.0	87.0	87.0	87.0	87.0
≥ 2500	12.7	66.7	75.5	82.9	86.6	87.9	88.9	89.3	89.4	89.6	89.8	89.8	89.8	89.8	89.8	89.8
≥ 2000	12.8	68.6	77.5	85.3	89.9	91.3	92.7	93.2	93.3	93.5	93.8	93.8	93.8	93.8	93.8	93.8
≥ 1800	12.8	68.9	77.9	85.8	90.5	91.9	93.4	93.9	94.0	94.3	94.6	94.6	94.6	94.6	94.6	94.6
≥ 1500	12.8	69.3	78.4	86.7	91.7	93.0	94.6	95.2	95.3	95.6	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1200	12.8	69.6	79.0	87.7	92.9	94.3	96.1	96.6	96.7	97.0	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1000	12.8	69.8	79.2	88.0	93.2	94.7	96.5	97.2	97.3	97.7	98.0	98.0	98.0	98.0	98.0	98.0
≥ 900	12.8	69.8	79.3	88.2	93.4	94.9	96.8	97.5	97.5	98.0	98.2	98.2	98.2	98.2	98.2	98.2
≥ 800	12.8	69.8	79.3	88.2	93.4	94.9	96.8	97.5	97.5	98.0	98.3	98.3	98.3	98.3	98.3	98.3
≥ 700	12.8	69.8	79.3	88.2	93.4	94.9	96.8	97.5	97.6	98.1	98.4	98.4	98.4	98.4	98.4	98.4
≥ 600	12.8	69.9	79.4	88.4	93.5	95.1	97.0	97.7	97.8	98.3	98.5	98.6	98.6	98.6	98.6	98.6
≥ 500	12.8	69.9	79.4	88.4	93.5	95.3	97.3	98.1	98.2	98.7	99.0	99.1	99.1	99.1	99.1	99.1
≥ 400	12.8	70.0	79.4	88.5	93.7	95.5	97.5	98.3	98.4	98.9	99.2	99.2	99.2	99.2	99.2	99.2
≥ 300	12.8	70.1	79.5	88.7	93.9	95.8	97.7	98.6	98.7	99.2	99.5	99.6	99.6	99.6	99.6	99.6
≥ 200	12.8	70.1	79.6	88.7	93.9	95.8	97.8	98.7	98.7	99.4	99.7	99.7	99.7	99.7	99.7	99.7
≥ 100	12.8	70.1	79.6	88.7	93.9	95.8	97.8	98.7	98.7	99.4	99.7	99.7	99.7	99.7	99.7	99.8
0	12.8	70.1	79.6	88.7	93.9	95.8	97.8	98.7	98.7	99.4	99.7	99.7	99.7	99.7	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1581

1210WS FORM IUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ECAT BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) MAR (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	6.6	20.3	23.5	26.9	28.7	29.3	31.0	31.8	31.9	32.1	32.3	32.5	32.7	32.8	32.8	33.
≥ 20000	7.1	23.8	28.3	32.2	34.5	35.4	37.3	38.5	38.6	39.0	39.2	39.4	39.7	39.7	39.7	39.9
≥ 18000	7.2	24.2	28.8	32.7	35.0	35.9	37.8	39.0	39.2	39.5	39.7	39.9	40.2	40.2	40.2	40.4
≥ 16000	7.3	24.9	29.9	34.1	36.7	37.6	39.5	40.7	40.9	41.2	41.4	41.6	41.9	41.9	41.9	42.1
≥ 14000	7.6	25.6	30.9	35.5	38.3	39.3	41.3	42.5	42.6	43.1	43.3	43.5	43.7	43.8	43.8	44.0
≥ 12000	8.0	27.3	32.6	37.5	40.7	41.9	43.9	45.1	45.2	45.7	45.9	46.0	46.4	46.4	46.4	46.6
≥ 10000	8.3	28.5	34.3	39.5	43.3	44.6	46.8	48.3	48.5	49.0	49.3	49.5	49.8	49.8	49.8	50.0
≥ 9000	8.3	28.7	34.8	40.2	44.0	45.3	47.6	49.1	49.3	49.8	50.1	50.3	50.6	50.7	50.7	50.9
≥ 8000	8.8	29.7	35.9	41.6	45.5	46.9	49.5	51.2	51.4	52.0	52.2	52.4	52.8	52.8	52.8	53.
≥ 7000	9.0	30.8	37.1	42.9	47.0	48.5	51.2	52.9	53.3	53.9	54.1	54.3	54.7	54.8	54.8	55.
≥ 6000	9.2	32.1	38.4	44.5	48.7	50.3	53.1	55.1	55.4	56.0	56.3	56.5	56.9	56.9	56.9	57.1
≥ 5000	10.4	35.2	41.7	48.5	52.8	54.5	57.4	59.6	59.9	60.7	60.9	61.1	61.6	61.7	61.7	61.9
≥ 4500	11.5	38.1	44.9	51.9	56.4	58.2	61.2	63.4	63.8	64.6	64.8	65.0	65.5	65.6	65.6	65.8
≥ 4000	13.7	43.6	51.1	58.6	63.3	65.1	68.6	70.9	71.3	72.2	72.6	72.8	73.3	73.4	73.4	73.6
≥ 3500	15.2	48.8	56.9	65.0	69.8	71.7	75.4	77.9	78.4	79.3	79.6	79.8	80.3	80.4	80.4	80.6
≥ 3000	16.4	52.1	60.7	69.2	74.6	76.7	80.7	83.3	83.9	84.9	85.3	85.5	86.1	86.1	86.1	86.3
≥ 2500	16.8	53.1	62.0	71.0	77.0	79.3	83.7	86.5	87.1	88.1	88.6	88.9	89.6	89.6	89.6	89.8
≥ 2000	16.8	54.3	63.9	73.4	80.0	82.5	87.1	90.1	90.8	91.9	92.4	92.7	93.5	93.6	93.6	93.8
≥ 1800	16.9	54.4	64.0	73.6	80.4	82.9	87.6	90.6	91.3	92.5	93.1	93.4	94.2	94.3	94.3	94.5
≥ 1500	17.0	54.9	64.8	74.4	81.6	84.2	89.1	92.2	92.9	94.1	94.7	95.0	95.8	95.9	95.9	96.1
≥ 1200	17.0	55.0	65.0	74.8	82.1	84.9	89.8	92.9	93.6	95.0	95.7	96.0	96.9	97.0	97.0	97.2
≥ 1000	17.0	55.1	65.1	75.1	82.5	85.3	90.3	93.5	94.2	95.6	96.4	96.7	97.7	97.7	97.7	98.
≥ 900	17.0	55.1	65.1	75.1	82.5	85.3	90.3	93.5	94.2	95.7	96.5	96.8	97.7	97.8	97.8	98.0
≥ 800	17.1	55.2	65.2	75.2	82.5	85.5	90.4	93.8	94.6	96.0	96.8	97.1	98.1	98.2	98.	.4
≥ 700	17.1	55.2	65.3	75.3	82.7	85.6	90.6	93.9	94.7	95.1	96.9	97.2	98.3	98.4	9	.0
≥ 600	17.1	55.2	65.3	75.4	82.8	85.7	90.7	94.2	95.1	96.5	97.3	97.6	98.7	98.7	98.	.0
≥ 500	17.1	55.2	65.4	75.5	82.9	85.8	90.9	94.4	95.4	97.0	97.8	98.1	99.2	99.2	99.2	99.5
≥ 400	17.1	55.2	65.5	75.5	83.0	85.9	91.1	94.6	95.8	97.3	98.1	98.4	99.5	99.6	99.6	99.8
≥ 300	17.1	55.2	65.5	75.5	83.0	86.0	91.1	94.8	95.9	97.5	98.2	98.5	99.6	99.7	99.7	99.9
≥ 200	17.1	55.2	65.5	75.5	83.0	86.0	91.1	94.8	95.9	97.5	98.2	98.5	99.6	99.7	99.7	99.9
≥ 100	17.1	55.2	65.5	75.5	83.0	86.0	91.1	94.8	95.9	97.5	98.2	98.5	99.6	99.7	99.7	99.9
≥ 0	17.1	55.2	65.5	75.5	83.0	86.0	91.1	94.8	95.9	97.5	98.2	98.5	99.6	99.7	99.7	100.

TOTAL NUMBER OF OBSERVATIONS 1581

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ERA BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 48-64 YEARS | MAR 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	14.8	28.1	29.6	31.3	31.8	32.4	33.0	33.1	33.1	33.3	33.3	[illegible].3	33.3	33.3	33.3	33.3
≥ 20000	17.3	33.6	35.7	38.0	39.2	40.2	40.9	41.3	41.4	41.6	41.6	.6	41.6	41.6	41.6	41.6
≥ 18000	17.4	34.1	36.2	38.5	39.9	40.9	41.6	42.0	42.1	42.3	42.3	42.3	42.3	42.3	42.3	42.3
≥ 16000	17.8	35.2	37.3	39.6	41.0	42.1	42.7	43.1	43.2	43.4	43.4	43.5	43.5	43.5	43.5	43.5
≥ 14000	18.0	36.4	38.7	41.3	42.8	43.8	44.5	45.0	45.0	45.2	45.2	45.3	45.3	45.3	45.3	45.3
≥ 12000	19.3	38.8	41.6	44.3	45.9	47.0	47.7	48.3	48.3	48.5	48.5	48.6	48.6	48.6	48.6	48.6
≥ 10000	19.5	40.5	43.5	46.5	48.3	49.4	50.2	50.8	51.0	51.3	51.5	51.6	51.6	51.6	51.6	51.6
≥ 9000	19.5	41.4	44.4	47.8	49.7	51.0	51.8	52.4	52.7	53.1	53.3	53.4	53.4	53.5	53.5	53.5
≥ 8000	20.3	43.3	46.4	50.0	51.9	53.2	54.2	54.8	55.1	55.6	55.8	55.9	56.0	56.0	56.0	56.0
≥ 7000	20.4	43.9	47.0	50.9	52.9	54.2	55.2	55.9	56.2	56.7	56.9	57.0	57.1	57.1	57.1	57.1
≥ 6000	20.7	44.9	48.2	52.1	54.3	55.7	56.7	57.4	57.7	58.2	58.4	58.5	58.6	58.6	58.6	58.6
≥ 5000	21.8	47.1	50.9	54.9	57.4	59.0	60.3	61.2	61.5	62.0	62.3	62.4	62.5	62.6	62.6	62.6
≥ 4500	22.9	49.3	53.2	57.3	59.9	61.5	62.8	63.8	64.1	64.6	64.9	65.0	65.1	65.1	65.1	65.1
≥ 4000	27.0	55.7	59.9	64.4	67.2	68.8	70.3	71.4	72.0	72.8	73.1	73.2	73.3	73.4	73.4	73.4
≥ 3500	29.7	60.3	64.9	69.6	72.5	74.1	75.8	77.3	77.9	78.8	79.3	79.4	79.5	79.6	79.6	79.6
≥ 3000	31.6	64.3	69.1	74.3	77.6	79.5	81.5	83.4	84.0	84.9	85.5	85.6	85.6	85.7	85.7	85.7
≥ 2500	32.5	67.4	72.4	77.8	81.6	83.6	85.8	87.8	88.6	89.8	90.3	90.4	90.5	90.6	90.6	90.6
≥ 2000	32.8	68.5	73.8	79.5	83.5	85.5	87.7	89.7	90.4	91.9	92.5	92.6	92.8	92.9	92.9	92.9
≥ 1800	32.8	68.9	74.3	80.1	84.2	86.4	88.6	90.8	91.5	93.0	93.5	93.7	93.9	93.9	93.9	93.9
≥ 1500	33.0	69.5	75.1	81.2	85.5	87.8	90.1	92.4	93.2	94.9	95.5	95.6	95.8	96.0	96.0	96.0
≥ 1200	33.0	70.0	75.8	81.9	86.5	88.9	91.3	93.9	94.6	96.5	97.2	97.3	97.5	97.6	97.6	97.6
≥ 1000	33.0	70.0	76.0	82.2	86.8	89.2	91.8	94.3	95.1	96.9	97.7	97.8	98.0	98.1	98.1	98.1
≥ 900	33.1	70.1	76.1	82.3	87.0	89.4	91.9	94.4	95.2	97.1	97.8	98.0	98.2	98.3	98.3	98.3
≥ 800	33.1	70.2	76.3	82.5	87.4	89.8	92.3	94.9	95.6	97.5	98.3	98.4	98.6	98.7	98.7	98.7
≥ 700	33.1	70.2	76.3	82.6	87.5	89.9	92.5	95.1	95.9	97.8	98.5	98.7	98.9	99.0	99.0	99.0
≥ 600	33.1	70.2	76.3	82.7	87.5	90.0	92.8	95.6	96.3	98.3	99.1	99.2	99.4	99.5	99.5	99.5
≥ 500	33.1	70.2	76.3	82.7	87.6	90.1	92.9	95.7	96.5	98.4	99.2	99.3	99.5	99.6	99.6	99.6
≥ 400	33.1	70.2	76.3	82.7	87.7	90.2	93.0	95.8	96.6	98.5	99.3	99.4	99.6	99.[illegible]	99.7	99.7
≥ 300	33.1	70.2	76.3	82.7	87.7	90.3	93.0	96.0	96.8	98.8	99.6	99.7	99.9	100.0	100.0	100.0
≥ 200	33.1	70.2	76.3	82.7	87.7	90.3	93.0	96.0	96.8	98.8	99.6	99.7	99.9	100.0	100.0	100.0
≥ 100	33.1	70.2	76.3	82.7	87.7	90.3	93.0	96.0	96.8	98.8	99.6	99.7	99.9	100.0	100.0	100.0
≥ 0	33.1	70.2	76.3	82.7	87.7	90.3	93.0	96.0	96.8	98.8	99.6	99.7	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1581

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	24.5	34.5	34.8	35.6	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0
≥ 20000	28.9	42.3	42.8	43.8	44.2	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3
≥ 18000	29.0	42.8	43.3	44.4	44.8	44.9	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
≥ 16000	29.4	43.6	44.1	45.2	45.7	45.8	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9
≥ 14000	29.9	45.6	46.2	47.3	47.9	47.9	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1
≥ 12000	31.3	47.9	48.8	49.8	50.5	50.5	50.7	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
≥ 10000	32.3	50.5	51.8	52.9	53.6	53.6	53.8	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2
≥ 9000	32.6	51.3	52.7	54.0	54.8	55.0	55.3	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7
≥ 8000	33.0	52.3	53.8	55.4	56.2	56.4	56.7	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
≥ 7000	33.3	53.1	54.8	56.4	57.2	57.4	57.9	58.4	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
≥ 6000	33.8	54.0	55.7	57.4	58.3	58.4	58.9	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
≥ 5000	35.4	56.2	58.2	60.0	61.2	61.4	62.0	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
≥ 4500	36.6	58.2	60.3	62.3	63.6	63.9	64.5	65.2	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 4000	42.4	65.6	67.7	70.1	71.4	72.0	72.6	73.5	73.6	73.7	73.7	73.7	73.7	73.7	73.7	73.7
≥ 3500	47.0	71.7	74.0	76.5	77.9	78.5	79.3	80.3	80.4	80.5	80.5	80.5	80.5	80.5	80.5	80.5
≥ 3000	49.8	76.5	79.1	81.8	83.6	84.1	84.9	86.0	86.1	86.2	86.2	86.3	86.3	86.3	86.3	86.3
≥ 2500	51.1	79.4	82.4	85.6	87.6	88.4	89.2	90.2	90.3	90.4	90.4	90.5	90.5	90.5	90.5	90.5
≥ 2000	51.9	81.2	84.4	88.2	90.4	91.2	92.3	93.4	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 1800	51.9	81.6	84.9	88.7	91.1	91.9	93.0	94.2	94.3	94.5	94.5	94.6	94.6	94.6	94.6	94.6
≥ 1500	52.1	82.4	85.6	89.6	92.2	93.1	94.4	95.7	95.8	96.2	96.2	96.3	96.3	96.3	96.3	96.3
≥ 1200	52.4	82.9	86.4	90.3	93.1	94.0	95.4	96.8	97.0	97.4	97.4	97.5	97.5	97.5	97.5	97.5
≥ 1000	52.4	83.0	86.7	91.0	93.9	94.8	96.3	97.7	97.8	98.3	98.3	98.4	98.4	98.4	98.4	98.4
≥ 900	52.4	83.1	86.9	91.3	94.2	95.1	96.6	98.1	98.3	98.7	98.7	98.8	98.8	98.8	98.8	98.8
≥ 800	52.4	83.1	87.0	91.3	94.2	95.1	96.6	98.2	98.5	98.9	99.0	99.1	99.1	99.1	99.1	99.1
≥ 700	52.4	83.2	87.1	91.7	94.6	95.4	97.0	98.6	98.9	99.4	99.4	99.5	99.5	99.5	99.5	99.5
≥ 600	52.4	83.2	87.1	91.7	94.6	95.6	97.1	98.8	99.1	99.6	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	52.4	83.2	87.1	91.7	94.6	95.6	97.1	98.9	99.2	99.7	99.8	99.9	99.9	99.9	99.9	99.9
≥ 400	52.4	83.2	87.1	91.7	94.6	95.6	97.1	99.0	99.3	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 300	52.4	83.2	87.1	91.7	94.6	95.6	97.1	99.0	99.3	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 200	52.4	83.2	87.1	91.7	94.6	95.6	97.1	99.0	99.3	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 100	52.4	83.2	87.1	91.7	94.6	95.6	97.1	99.0	99.3	99.9	99.9	100.0	100.0	100.0	100.0	100.0
0	52.4	83.2	87.1	91.7	94.6	95.6	97.1	99.0	99.3	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1581

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/GORY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) MAR (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	24.6	32.6	33.1	33.7	33.8	33.8	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.2	34.4
≥ 20000	30.9	42.7	43.5	44.3	44.6	44.6	44.8	44.9	44.9	44.9	44.9	44.9	44.9	44.9	45.0	45.
≥ 18000	31.4	43.6	44.3	45.2	45.5	45.5	45.7	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.9	45.9
≥ 16000	31.9	44.6	45.4	46.4	46.6	46.6	46.8	46.9	46.9	46.9	46.9	46.9	46.9	46.9	47.1	47.1
≥ 14000	33.1	46.7	47.4	48.5	48.7	48.7	48.9	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.1	49.1
≥ 12000	34.3	49.3	50.2	51.5	52.0	52.0	52.2	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.5	52.5
≥ 10000	35.5	51.9	52.9	54.5	55.0	55.0	55.3	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.5	55.5
≥ 9000	35.9	52.8	53.8	55.4	55.9	56.0	56.4	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.6	56.6
≥ 8000	36.8	54.3	55.5	57.1	57.7	57.8	58.2	58.4	58.4	58.5	58.5	58.5	58.5	58.5	58.6	58.6
≥ 7000	36.8	54.3	56.3	58.0	58.7	58.8	59.5	59.8	59.8	59.8	59.8	59.8	59.8	59.8	60.0	60.
≥ 6000	37.3	56.0	57.4	59.2	60.0	60.1	60.8	61.0	61.0	61.1	61.1	61.1	61.1	61.1	61.2	61.2
≥ 5000	38.4	57.9	59.4	61.6	62.4	62.6	63.4	63.8	63.8	63.9	63.9	63.9	63.9	63.9	64.1	64.1
≥ 4500	40.4	60.8	62.8	64.8	65.7	65.8	66.7	67.2	67.2	67.3	67.3	67.4	67.4	67.4	67.5	67.5
≥ 4000	46.8	69.0	71.2	73.7	74.9	75.3	76.2	76.7	76.7	76.8	76.8	76.9	76.9	76.9	77.0	77.
≥ 3500	50.0	73.4	75.8	78.6	79.8	80.3	81.3	82.0	82.1	82.2	82.2	82.2	82.2	82.2	82.4	82.4
≥ 3000	52.5	77.0	79.4	82.8	84.0	84.8	86.1	87.0	87.0	87.2	87.2	87.3	87.3	87.3	87.4	87.4
≥ 2500	54.1	80.0	82.8	86.5	88.0	89.0	90.3	91.3	91.4	91.8	91.8	91.9	91.9	91.9	92.0	92.
≥ 2000	55.0	81.8	84.7	88.9	90.7	91.7	93.0	94.2	94.2	94.8	94.8	94.9	94.9	94.9	95.0	95.
≥ 1800	55.2	82.1	85.1	89.4	91.2	92.2	93.6	94.8	94.9	95.4	95.5	95.6	95.6	95.6	95.7	95.7
≥ 1500	55.2	82.5	85.7	90.3	92.2	93.2	94.8	96.0	96.0	96.6	96.6	96.7	96.7	96.7	96.8	96.8
≥ 1200	55.5	82.9	86.1	90.8	92.8	93.8	95.4	96.8	96.9	97.5	97.5	97.6	97.6	97.6	97.7	97.7
≥ 1000	55.5	83.1	86.4	91.1	93.2	94.2	96.0	97.4	97.5	98.0	98.1	98.2	98.2	98.2	98.3	98.3
≥ 900	55.5	83.2	86.5	91.1	93.2	94.4	96.2	97.7	97.7	98.3	98.4	98.4	98.4	98.4	98.5	98.5
≥ 800	55.5	83.2	86.5	91.1	93.2	94.4	96.2	97.8	97.8	98.4	98.5	98.5	98.5	98.5	98.7	98.7
≥ 700	55.5	83.2	86.5	91.2	93.3	94.5	96.3	97.8	98.0	98.5	98.6	98.7	98.7	98.7	98.8	98.8
≥ 600	55.5	83.2	86.5	91.2	93.3	94.6	96.5	98.4	98.5	99.2	99.3	99.4	99.4	99.4	99.5	99.5
≥ 500	55.5	83.2	86.5	91.2	93.3	94.6	96.5	98.4	98.5	99.2	99.4	99.5	99.5	99.6	99.8	99.8
≥ 400	55.5	83.2	86.5	91.2	93.3	94.6	96.5	98.4	98.5	99.2	99.4	99.5	99.5	99.6	99.8	99.8
≥ 300	55.5	83.2	86.5	91.2	93.3	94.6	96.5	98.4	98.5	99.2	99.5	99.6	99.6	99.7	99.9	99.9
≥ 200	55.5	83.2	86.5	91.2	93.3	94.6	96.5	98.4	98.5	99.2	99.5	99.6	99.6	99.7	99.9	99.9
≥ 100	55.5	83.2	86.5	91.2	93.3	94.6	96.5	98.4	98.5	99.2	99.5	99.6	99.6	99.7	99.9	99.9
≥ 0	55.5	83.2	86.5	91.2	93.3	94.6	96.5	98.4	98.5	99.2	99.5	99.6	99.6	99.7	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1581

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) MAR (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	13.1	30.2	33.5	35.7	37.1	37.8	38.2	38.5	38.7	38.8	38.9	38.9	38.9	38.9	38.9	38.9
≥ 20000	15.7	36.3	40.7	43.3	45.1	45.8	46.7	47.1	47.3	47.4	47.6	47.6	47.7	47.7	47.7	47.7
≥ 18000	16.0	37.1	41.6	44.3	46.2	46.9	47.8	48.2	48.4	48.5	48.7	48.7	48.8	48.8	48.8	48.8
≥ 16000	16.1	37.9	42.5	45.2	47.1	47.8	48.7	49.1	49.3	49.5	49.7	49.7	49.7	49.7	49.7	49.7
≥ 14000	16.8	39.6	44.4	47.2	49.3	50.0	50.9	51.4	51.5	51.7	51.9	51.9	51.9	51.9	51.9	51.9
≥ 12000	17.1	40.8	45.9	49.1	51.4	52.2	53.2	53.6	53.8	54.1	54.3	54.3	54.3	54.3	54.3	54.3
≥ 10000	17.5	42.8	48.4	52.1	54.6	55.4	56.5	57.0	57.2	57.5	57.7	57.7	57.7	57.7	57.7	57.7
≥ 9000	17.5	43.3	49.2	53.2	55.9	56.7	57.7	58.4	58.6	59.0	59.2	59.2	59.3	59.3	59.3	59.3
≥ 8000	17.9	44.2	50.5	54.9	57.7	58.6	59.7	60.4	60.7	61.2	61.4	61.4	61.5	61.5	61.5	61.5
≥ 7000	18.1	44.8	51.2	55.7	58.8	59.6	60.9	61.6	61.9	62.4	62.6	62.6	62.7	62.7	62.7	62.7
≥ 6000	18.5	45.9	52.3	56.9	60.0	61.0	62.2	63.1	63.3	63.9	64.1	64.1	64.1	64.1	64.1	64.1
≥ 5000	19.4	47.6	54.2	59.4	62.7	63.8	65.2	66.2	66.5	67.6	67.7	67.7	67.8	67.9	67.9	67.9
≥ 4500	20.2	49.7	56.5	62.0	65.5	66.6	68.2	69.3	69.6	70.7	70.8	70.8	70.9	71.0	71.0	71.0
≥ 4000	22.8	55.1	62.2	68.1	71.9	73.1	75.0	76.3	76.6	77.9	78.1	78.1	78.1	78.2	78.2	78.2
≥ 3500	24.7	58.6	66.2	72.5	76.7	77.9	79.8	81.3	81.7	83.0	83.3	83.3	83.4	83.4	83.4	83.4
≥ 3000	25.8	62.0	69.8	76.7	81.1	82.4	84.6	86.3	86.7	88.2	88.6	88.6	88.6	88.7	88.7	88.7
≥ 2500	26.5	64.6	72.5	79.6	84.3	85.5	88.0	89.8	90.2	91.7	92.1	92.1	92.2	92.3	92.3	92.3
≥ 2000	26.9	65.9	74.2	81.4	86.5	87.7	90.6	92.4	92.8	94.2	94.8	94.8	95.0	95.1	95.1	95.1
≥ 1800	26.9	66.4	74.8	82.0	87.1	88.4	91.3	93.1	93.5	94.9	95.4	95.4	95.7	95.8	95.8	95.8
≥ 1500	27.0	66.7	75.1	82.5	87.8	89.1	92.0	94.0	94.4	95.9	96.4	96.4	96.7	96.8	96.8	96.8
≥ 1200	27.0	67.0	75.7	83.0	88.6	89.9	92.9	95.0	95.4	96.9	97.4	97.4	97.8	97.8	97.8	97.8
≥ 1000	27.0	67.2	75.9	83.2	88.7	90.1	93.3	95.4	95.8	97.3	97.8	97.8	98.2	98.2	98.2	98.2
≥ 900	27.0	67.3	76.0	83.4	88.9	90.3	93.5	95.6	96.0	97.5	98.0	98.0	98.4	98.4	98.4	98.4
≥ 800	27.0	67.4	76.1	83.5	89.0	90.4	93.5	95.6	96.1	97.5	98.0	98.1	98.5	98.5	98.5	98.5
≥ 700	27.0	67.4	76.1	83.6	89.1	90.5	93.7	95.8	96.3	97.7	98.2	98.3	98.7	98.7	98.7	98.7
≥ 600	27.0	67.4	76.1	83.6	89.3	90.8	94.2	96.5	96.9	98.4	98.9	99.0	99.4	99.4	99.5	99.5
≥ 500	27.0	67.4	76.1	83.6	89.3	90.8	94.2	96.5	97.0	98.5	99.0	99.1	99.4	99.5	99.6	99.6
≥ 400	27.0	67.4	76.1	83.6	89.3	90.8	94.2	96.5	97.0	98.5	99.0	99.1	99.4	99.5	99.6	99.6
≥ 300	27.0	67.4	76.1	83.6	89.3	90.8	94.2	96.5	97.0	98.6	99.1	99.2	99.6	99.6	99.7	99.7
≥ 200	27.0	67.4	76.1	83.6	89.3	90.8	94.2	96.5	97.1	98.7	99.4	99.5	99.9	99.9	100.0	100.0
≥ 100	27.0	67.4	76.1	83.6	89.3	90.8	94.2	96.5	97.1	98.7	99.4	99.5	99.9	99.9	100.0	100.0
≥ 0	27.0	67.4	76.1	83.6	89.3	90.8	94.2	96.5	97.1	98.7	99.4	99.5	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1581

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	6.6	30.9	36.6	40.1	42.8	43.3	43.8	44.0	44.1	44.2	44.2	44.2	44.2	44.2	44.2	44.2
≥ 20000	7.2	33.8	40.2	44.5	47.6	48.1	48.6	48.8	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
≥ 18000	7.2	34.3	40.9	45.2	48.3	48.8	49.7	49.8	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 16000	7.2	34.9	41.5	46.0	49.1	49.6	50.4	50.5	50.7	50.8	50.8	50.8	50.8	50.8	50.8	50.8
≥ 14000	7.8	36.1	42.7	47.4	50.5	51.2	52.0	52.1	52.3	52.4	52.4	52.4	52.4	52.4	52.4	52.4
≥ 12000	8.0	37.3	43.9	49.1	52.4	53.2	54.0	54.1	54.3	54.4	54.4	54.4	54.4	54.4	54.4	54.4
≥ 10000	8.3	39.4	46.2	51.7	55.2	56.0	56.9	57.0	57.2	57.4	57.4	57.4	57.4	57.4	57.4	57.4
≥ 9000	8.5	40.2	47.1	52.9	56.6	57.4	58.3	58.4	58.6	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 8000	8.7	41.2	48.2	54.1	58.2	59.1	60.0	60.1	60.3	60.5	60.5	60.5	60.5	60.5	60.5	60.5
≥ 7000	8.8	41.6	48.7	55.0	59.3	60.3	61.3	61.5	61.7	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 6000	8.9	42.5	49.9	56.9	61.2	62.2	63.3	63.5	63.7	63.9	63.9	63.9	63.9	63.9	63.9	63.9
≥ 5000	9.9	45.5	53.3	60.5	65.3	66.4	67.6	67.9	68.1	68.4	68.4	68.4	68.4	68.4	68.4	68.4
≥ 4500	10.4	48.0	56.1	63.6	68.8	69.9	71.4	71.9	72.0	72.4	72.4	72.4	72.4	72.4	72.4	72.4
≥ 4000	11.8	53.1	61.5	69.6	75.1	76.3	78.0	78.6	78.8	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 3500	12.7	57.9	66.6	75.0	80.5	81.8	83.8	84.4	84.6	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 3000	13.5	61.4	70.5	79.1	84.7	86.0	88.0	88.7	88.9	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 2500	13.9	63.6	72.9	81.6	87.4	88.8	91.1	91.8	92.0	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 2000	14.0	65.0	74.5	83.4	89.7	91.1	93.7	94.3	94.6	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 1900	14.0	65.3	74.8	83.7	90.0	91.5	94.1	94.8	95.0	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 1500	14.0	66.0	75.5	84.5	91.0	92.5	95.2	95.8	96.1	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1200	14.0	66.1	75.7	84.8	91.3	93.1	96.1	96.8	97.0	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1000	14.0	66.2	75.8	84.9	91.5	93.4	96.3	97.2	97.5	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 900	14.0	66.4	76.0	85.1	91.8	93.7	96.8	97.7	97.9	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 800	14.0	66.5	76.2	85.3	92.1	94.0	97.1	98.0	98.3	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 700	14.0	66.5	76.2	85.3	92.1	94.0	97.2	98.2	98.4	99.0	99.0	99.0	99.1	99.1	99.1	99.1
≥ 600	14.0	66.6	76.3	85.6	92.5	94.4	97.7	98.7	99.0	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 500	14.0	66.6	76.3	85.6	92.5	94.4	97.7	98.8	99.1	99.6	99.6	99.6	99.7	99.7	99.8	99.8
≥ 400	14.0	66.6	76.3	85.6	92.5	94.4	97.7	98.8	99.1	99.6	99.7	99.7	99.8	99.8	99.9	99.9
≥ 300	14.0	66.6	76.3	85.6	92.5	94.5	97.8	98.9	99.2	99.7	99.8	99.8	99.9	99.9	100.0	100.0
≥ 200	14.0	66.6	76.3	85.6	92.5	94.5	97.8	98.9	99.2	99.7	99.8	99.8	99.9	99.9	100.0	100.0
≥ 100	14.0	66.6	76.3	85.6	92.5	94.5	97.8	98.9	99.2	99.7	99.8	99.8	99.9	99.9	100.0	100.0
≥ 0	14.0	66.6	76.3	85.6	92.5	94.5	97.8	98.9	99.2	99.7	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1581

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAT BUSINESS SYSTEMS 150823

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	6.9	30.7	34.6	38.5	40.5	41.0	41.9	42.1	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2
≥ 20000	8.0	36.5	40.8	45.7	47.8	48.6	49.7	49.9	49.9	50.1	50.1	50.1	50.1	50.1	50.1	50.1
≥ 18000	8.0	36.7	41.0	45.9	48.0	48.8	49.9	50.1	50.2	50.3	50.4	50.4	50.4	50.4	50.4	50.4
≥ 16000	8.1	37.1	41.4	46.3	48.5	49.3	50.5	50.8	50.9	51.0	51.1	51.1	51.1	51.1	51.1	51.1
≥ 14000	8.2	38.3	43.1	48.4	50.7	51.6	52.7	53.1	53.1	53.3	53.3	53.3	53.3	53.3	53.3	53.3
≥ 12000	8.3	39.9	45.1	50.5	53.3	54.3	55.5	55.8	55.9	56.1	56.1	56.1	56.1	56.1	56.1	56.1
≥ 10000	8.5	42.4	48.0	54.0	57.2	58.3	59.8	60.2	60.3	60.5	60.5	60.5	60.5	60.5	60.5	60.5
≥ 9000	8.5	42.7	48.3	54.3	57.5	58.6	60.2	60.6	60.7	60.8	60.9	60.9	60.9	60.9	60.9	60.9
≥ 8000	9.0	43.9	49.7	55.9	59.3	60.5	62.1	62.5	62.5	62.7	62.8	62.8	62.8	62.8	62.8	62.8
≥ 7000	9.0	45.5	51.8	58.2	61.8	62.9	64.8	65.2	65.2	65.4	65.5	65.5	65.5	65.5	65.5	65.5
≥ 6000	9.1	46.2	52.8	59.2	62.7	63.9	65.8	66.2	66.3	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 5000	9.7	49.2	56.0	62.4	66.1	67.3	69.2	69.5	69.6	69.8	69.9	69.9	69.9	69.9	69.9	69.9
≥ 4500	9.7	50.0	57.0	63.5	67.3	68.6	70.5	70.8	70.9	71.1	71.2	71.2	71.2	71.2	71.2	71.2
≥ 4000	9.9	53.1	60.3	67.0	70.8	72.2	74.3	74.8	75.0	75.2	75.3	75.3	75.3	75.3	75.3	75.3
≥ 3500	10.5	56.0	63.5	71.0	75.2	76.5	78.8	79.3	79.5	79.7	79.8	79.8	79.8	79.8	79.8	79.8
≥ 3000	11.2	58.5	66.3	74.6	78.8	80.3	82.9	83.7	83.8	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 2500	11.6	61.2	69.2	77.6	82.1	83.8	86.5	87.5	87.6	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 2000	11.8	63.0	71.6	80.3	85.1	86.9	90.1	91.0	91.2	91.6	91.7	91.7	91.8	91.8	91.8	91.8
≥ 1800	12.0	63.5	72.1	80.8	85.6	87.5	90.7	91.6	91.8	92.2	92.3	92.3	92.4	92.4	92.4	92.4
≥ 1500	12.0	63.9	72.6	81.4	86.4	88.3	91.6	92.5	92.7	93.1	93.2	93.2	93.3	93.3	93.3	93.3
≥ 1200	12.2	64.6	73.5	82.3	87.4	89.4	92.7	93.7	94.0	94.4	94.5	94.5	94.6	94.6	94.6	94.6
≥ 1000	12.2	65.0	73.9	82.7	87.9	89.9	93.3	94.4	94.8	95.4	95.4	95.4	95.5	95.5	95.5	95.5
≥ 900	12.2	65.3	74.2	83.0	88.2	90.2	93.7	94.8	95.2	95.7	95.8	95.8	95.8	95.8	95.8	95.8
≥ 800	12.2	65.3	74.2	83.1	88.5	90.5	94.0	95.1	95.5	96.0	96.1	96.1	96.1	96.1	96.1	96.1
≥ 700	12.2	65.4	74.3	83.4	88.8	91.0	94.5	95.6	96.0	96.5	96.6	96.6	96.7	96.7	96.7	96.7
≥ 600	12.2	65.6	74.4	83.7	89.1	91.3	95.0	96.1	96.5	97.1	97.1	97.1	97.2	97.2	97.2	97.2
≥ 500	12.2	65.6	74.8	84.1	89.7	91.9	95.6	96.8	97.2	97.8	97.8	97.8	97.9	97.9	97.9	97.9
≥ 400	12.2	65.6	75.0	84.3	89.9	92.1	95.8	97.0	97.5	98.2	98.3	98.3	98.4	98.4	98.4	98.4
≥ 300	12.2	65.7	75.0	84.4	90.1	92.4	96.1	97.3	97.9	98.7	98.8	98.9	99.1	99.1	99.1	99.1
≥ 200	12.2	65.7	75.1	84.4	90.2	92.5	96.2	97.4	98.0	98.8	98.9	99.0	99.2	99.2	99.3	99.3
≥ 100	12.2	65.7	75.2	84.5	90.3	92.5	96.3	97.5	98.0	98.8	99.0	99.0	99.3	99.3	99.7	99.7
0	12.2	65.7	75.2	84.5	90.3	92.5	96.3	97.5	98.0	98.8	99.0	99.0	99.3	99.3	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1530

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAY BUSINESS SYSTEMS 150823

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

CEILING VERSUS VISIBILITY

43310 STAT.ON | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 48-64 YEARS | APR MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	6.9	30.3	33.9	37.1	39.3	39.9	40.5	40.5	40.5	40.7	40.7	40.7	40.8	40.8	40.8	40.8
≥ 20000	8.0	35.3	39.3	43.3	45.6	46.1	47.0	47.1	47.1	47.2	47.3	47.3	47.3	47.3	47.4	47.4
≥ 18000	8.0	35.5	39.5	43.6	46.0	46.5	47.4	47.5	47.5	47.6	47.8	47.8	47.8	47.8	47.9	47.9
≥ 16000	8.0	35.9	39.9	44.1	46.7	47.2	48.0	48.2	48.2	48.3	48.4	48.4	48.5	48.5	48.6	48.6
≥ 14000	8.2	37.4	41.5	45.8	48.4	49.0	49.8	49.9	49.9	50.1	50.2	50.2	50.3	50.3	50.3	50.3
≥ 12000	8.4	38.9	43.5	48.1	51.2	51.8	52.7	52.8	52.8	53.0	53.1	53.1	53.2	53.2	53.3	53.3
≥ 10000	8.4	41.2	45.8	50.8	54.1	54.7	55.6	55.8	55.8	55.9	56.1	56.1	56.1	56.1	56.2	56.2
≥ 9000	8.4	41.6	46.3	51.3	54.7	55.4	56.5	56.6	56.6	56.8	56.9	56.9	57.0	57.0	57.1	57.1
≥ 8000	8.5	42.7	47.6	52.7	56.2	56.9	58.1	58.3	58.3	58.5	58.6	58.6	58.7	58.7	58.8	58.8
≥ 7000	8.8	44.6	49.7	55.0	58.5	59.3	60.8	61.1	61.2	61.4	61.5	61.5	61.6	61.6	61.6	61.6
≥ 6000	8.9	46.0	51.7	57.1	60.7	61.5	63.4	63.7	63.8	64.1	64.2	64.2	64.2	64.2	64.3	64.3
≥ 5000	9.1	48.5	54.5	60.0	63.7	64.5	66.5	66.8	66.9	67.1	67.3	67.3	67.3	67.3	67.4	67.4
≥ 4500	9.3	49.7	55.9	61.4	65.3	66.1	68.2	68.6	68.6	68.9	69.0	69.0	69.1	69.1	69.2	69.2
≥ 4000	9.5	53.1	59.3	65.0	69.2	70.1	72.5	72.8	72.9	73.3	73.4	73.4	73.5	73.5	73.5	73.5
≥ 3500	10.0	55.9	62.5	68.4	72.9	73.8	76.2	76.9	76.9	77.3	77.5	77.5	77.5	77.5	77.6	77.6
≥ 3000	10.9	59.3	66.5	72.5	77.5	78.4	81.2	81.9	82.0	82.4	82.5	82.5	82.5	82.5	82.6	82.6
≥ 2500	11.2	61.6	68.9	75.3	80.3	81.3	84.1	85.0	85.1	85.6	85.8	85.8	85.9	85.9	85.9	85.9
≥ 2000	11.4	62.7	71.0	77.6	82.6	83.7	86.9	87.8	88.0	88.6	88.8	88.8	89.0	89.0	89.0	89.0
≥ 1800	11.6	63.2	71.5	78.2	83.3	84.6	87.7	88.8	88.9	89.5	89.7	89.7	89.9	89.9	89.9	89.9
≥ 1500	11.6	64.0	72.5	79.5	85.0	86.5	89.7	90.8	90.9	91.7	91.9	91.9	92.0	92.0	92.1	92.1
≥ 1200	11.6	64.2	72.9	80.1	85.8	87.3	90.6	91.8	92.0	92.9	93.1	93.1	93.3	93.3	93.3	93.3
≥ 1000	11.6	64.5	73.3	80.5	86.3	87.9	91.4	92.5	92.8	93.7	93.9	93.9	94.1	94.1	94.1	94.1
≥ 900	11.6	64.5	73.4	80.6	86.5	88.1	91.6	92.	3.0	94.0	94.2	94.2	94.4	94.4	94.4	94.4
≥ 800	1.6	64.9	73.8	81.2	87.1	88.7	92.3	93.	93.7	94.8	95.0	95.0	95.2	95.2	95.2	95.2
≥ 700	11.6	64.9	73.8	81.3	87.3	89.0	92.5	93.7	94.0	95.1	95.4	95.4	95.5	95.5	95.6	95.6
≥ 600	11.6	65.0	74.1	81.8	87.9	89.5	93.2	94.4	94.6	95.8	96.0	96.0	96.1	96.1	96.2	96.2
≥ 500	11.6	65.4	74.5	82.4	88.8	90.7	94.4	95.6	95.9	97.0	97.3	97.3	97.5	97.5	97.5	97.5
≥ 400	11.6	65.4	74.6	82.5	89.0	90.8	94.6	95.8	96.0	97.2	97.5	97.5	97.6	97.6	97.7	97.7
≥ 300	11.6	65.5	74.8	82.7	89.2	91.0	94.8	96.1	96.4	97.6	97.9	97.9	98.0	98.0	98.1	98.1
≥ 200	11.6	65.5	74.8	82.7	89.2	91.0	94.9	96.3	96.7	97.8	98.2	98.2	98.3	98.3	98.4	98.4
≥ 100	11.6	65.6	74.9	82.8	89.3	91.2	95.0	96.5	96.8	98.0	98.5	98.5	98.7	98.7	99.0	99.1
≥ 0	11.6	65.6	74.9	82.8	89.3	91.2	95.0	96.5	96.8	98.0	98.5	98.5	98.7	98.7	99.0	100.

TOTAL NUMBER OF OBSERVATIONS 1530

1210WS FORM JUL 64 0-14-5 (Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/CERY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	7.2	20.7	25.2	28.4	31.0	32.5	34.4	35.1	35.2	35.9	36.1	36.1	36.1	36.2	36.3	36.3
≥ 20000	8.3	24.5	29.7	34.1	37.4	39.2	41.7	42.5	42.6	43.4	43.5	43.6	43.7	43.7	43.9	43.9
≥ 18000	8.3	24.7	29.9	34.4	37.8	39.7	42.4	43.1	43.3	44.1	44.2	44.2	44.4	44.4	44.6	44.6
≥ 16000	8.3	25.0	30.2	34.7	38.1	40.0	42.7	43.5	43.6	44.4	44.6	44.6	44.8	44.8	45.0	45.
≥ 14000	8.3	25.6	31.0	35.8	39.3	41.2	44.1	44.9	45.1	45.9	46.1	46.1	46.3	46.3	46.5	46.5
≥ 12000	8.4	27.3	33.1	38.1	41.6	43.8	46.9	47.8	48.0	48.8	49.0	49.0	49.2	49.3	49.4	49.5
≥ 10000	8.8	29.2	35.7	41.1	44.7	47.1	50.7	52.0	52.2	53.1	53.3	53.3	53.7	53.8	53.9	54.1
≥ 9000	9.0	29.5	36.1	41.6	45.3	47.9	51.5	52.7	52.9	53.9	54.1	54.2	54.5	54.6	54.8	54.8
≥ 8000	9.0	30.9	37.5	43.4	47.5	50.1	53.7	55.0	55.2	56.1	56.4	56.5	56.8	56.9	57.1	57.2
≥ 7000	9.1	31.9	39.0	45.0	49.2	51.9	55.5	57.1	57.3	58.2	58.5	58.6	58.9	59.0	59.2	59.3
≥ 6000	9.3	32.5	39.7	46.0	50.4	53.1	56.9	58.7	58.9	59.9	60.3	60.4	60.7	60.8	61.0	61.1
≥ 5000	9.4	34.6	42.2	48.6	53.1	55.9	59.8	61.6	61.8	62.9	63.3	63.4	63.7	63.9	64.1	64.1
≥ 4500	10.3	35.9	43.6	50.0	54.6	57.5	61.4	63.3	63.5	64.5	65.0	65.0	65.4	65.5	65.7	65.8
≥ 4000	11.2	39.3	47.5	54.1	58.9	61.8	65.8	67.6	67.9	69.0	69.7	69.7	70.1	70.2	70.4	70.5
≥ 3500	11.8	41.5	50.0	57.3	62.4	65.4	69.7	71.6	71.9	73.1	73.9	74.0	74.4	74.5	74.7	74.8
≥ 3000	12.2	43.6	52.4	60.3	65.8	69.0	73.4	75.4	75.8	77.2	78.2	78.4	78.9	79.0	79.2	79.3
≥ 2500	12.9	46.3	55.6	63.9	69.8	73.1	77.6	79.8	80.2	81.7	82.7	82.9	83.5	83.6	83.8	83.9
≥ 2000	13.5	47.9	57.5	66.1	72.3	75.7	80.4	82.8	83.2	84.8	86.0	86.1	86.9	87.0	87.2	87.3
≥ 1800	13.5	48.2	57.9	66.5	72.7	76.1	80.8	83.3	83.8	85.5	86.7	86.9	87.6	87.7	87.9	88.0
≥ 1500	13.6	49.0	59.4	68.2	75.0	78.4	83.1	85.8	86.3	88.2	89.5	89.7	90.7	90.8	91.0	91.1
≥ 1200	13.8	49.7	60.3	69.2	76.4	79.9	84.7	87.5	88.0	89.9	91.3	91.6	92.5	92.7	92.9	93.0
≥ 1000	13.8	50.0	60.5	69.6	76.9	80.5	85.6	88.6	89.2	91.0	92.6	92.9	93.9	94.0	94.2	94.4
≥ 900	13.8	50.1	60.7	69.9	77.3	80.9	86.0	89.1	89.7	91.6	93.1	93.4	94.4	94.5	94.8	94.9
≥ 800	13.8	50.3	60.8	70.1	77.8	81.4	86.6	89.7	90.3	92.3	93.9	94.2	95.2	95.3	95.6	95.7
≥ 700	13.8	50.5	61.1	70.5	78.2	81.8	87.1	90.2	90.8	92.8	94.6	94.8	95.8	95.9	96.2	96.3
≥ 600	13.8	50.5	61.2	70.8	78.7	82.4	87.6	90.7	91.3	93.5	95.2	95.5	96.5	96.7	96.9	97.1
≥ 500	13.8	50.6	61.3	70.9	78.8	82.5	87.8	91.2	91.9	94.2	95.9	96.2	97.3	97.4	97.6	97.8
≥ 400	13.8	50.6	61.3	70.9	78.8	82.5	87.9	91.3	92.0	94.3	96.1	96.3	97.5	97.7	98.0	98.2
≥ 300	13.8	50.6	61.3	70.9	78.8	82.6	88.0	91.4	92.1	94.4	96.2	96.5	97.9	98.1	98.4	98.6
≥ 200	13.8	50.6	61.3	70.9	78.8	82.6	88.0	91.4	92.1	94.6	96.5	96.8	98.2	98.5	98.9	99.2
≥ 100	13.8	50.6	61.3	70.9	78.8	82.6	88.0	91.4	92.1	94.6	96.5	96.8	98.2	98.6	99.1	99.4
≥ 0	13.8	50.6	61.3	70.9	78.8	82.6	88.0	91.4	92.1	94.6	96.5	96.8	98.3	98.7	99.2	100.

TOTAL NUMBER OF OBSERVATIONS 1530

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS
150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-110 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	18.9	30.2	31.6	33.8	35.4	35.9	36.5	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7
≥ 20000	21.7	36.7	38.5	41.4	43.6	44.2	44.8	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2
≥ 18000	22.2	37.7	39.7	42.8	45.1	45.8	46.5	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
≥ 16000	22.4	37.9	39.9	43.1	45.4	46.1	46.7	47.1	47.1	47.2	47.2	47.2	47.2	47.2	47.2	47.2
≥ 14000	22.7	39.1	41.0	4.5	47.0	47.9	48.6	49.0	49.0	49.2	49.2	49.2	49.2	49.2	49.2	49.2
≥ 12000	23.1	40.9	43.0	46.9	49.6	50.5	51.2	51.7	51.7	51.9	51.9	51.9	52.0	52.0	52.0	52.1
≥ 10000	24.6	43.9	46.1	50.3	53.2	54.2	55.1	55.9	56.0	56.3	56.3	56.3	56.4	56.4	56.4	56.4
≥ 9000	24.8	44.6	46.8	51.1	54.1	55.4	56.2	57.1	57.3	57.6	57.6	57.6	57.7	57.7	57.7	57.7
≥ 8000	25.4	45.9	48.2	52.8	55.9	57.1	58.1	59.0	59.2	59.5	59.6	59.6	59.7	59.7	59.7	59.7
≥ 7000	25.7	47.0	49.4	54.2	57.5	59.0	60.1	61.0	61.2	61.6	61.8	61.8	61.8	61.8	61.8	61.8
≥ 6000	25.9	47.9	50.3	55.2	58.6	60.2	61.4	62.5	62.7	63.2	63.4	63.5	63.5	63.5	63.5	63.5
≥ 5000	27.1	50.1	52.8	58.0	61.6	63.2	64.5	65.6	65.9	66.4	66.6	66.7	66.7	66.7	66.7	66.7
≥ 4500	27.6	50.8	53.7	58.8	62.5	64.1	65.4	66.5	66.8	67.3	67.6	67.6	67.7	67.7	67.7	67.7
≥ 4000	29.8	55.0	58.2	63.4	67.5	69.2	70.7	71.8	72.0	72.5	72.8	72.9	72.9	72.9	72.9	72.9
≥ 3500	31.2	58.6	62.0	67.4	71.7	73.4	75.0	76.1	76.3	76.9	77.2	77.3	77.3	77.3	77.3	77.3
≥ 3000	32.3	62.0	65.?	71.7	76.3	78.2	80.0	81.1	81.4	82.0	82.4	82.4	82.5	82.5	82.5	82.5
≥ 2500	33.4	64.8	69.	75.2	80.1	82.3	84.1	85.4	85.7	86.5	86.9	86.9	87.0	87.0	87.0	87.0
≥ 2000	33.9	66.9	71.6	77.7	82.9	85.3	87.4	88.8	89.1	90.0	90.3	90.4	90.5	90.5	90.5	90.5
≥ 1800	34.0	67.4	72.1	78.5	83.8	86.1	88.2	89.7	89.9	90.8	91.2	91.2	91.3	91.4	91.4	91.4
≥ 1500	34.2	68.0	72.9	79.7	85.0	87.5	89.7	91.2	91.4	92.5	92.9	93.0	93.1	93.1	93.1	93.1
≥ 1200	34.2	68.7	74.0	80.9	86.3	88.7	91.1	92.7	92.9	94.1	94.4	94.5	94.6	94.6	94.6	94.6
≥ 1000	34.4	69.2	74.5	81.6	86.9	89.6	92.2	93.8	94.1	95.2	95.6	95.7	95.8	95.8	95.8	95.8
≥ 900	34.4	69.3	74.7	81.9	87.4	90.1	92.7	94.4	94.6	95.8	96.2	96.3	96.3	96.4	96.4	96.4
≥ 800	34.4	69.4	74.8	82.2	87.6	90.4	93.2	95.0	95.3	96.5	96.9	96.9	97.1	97.1	97.1	97.1
≥ 700	34.4	69.5	75.0	82.5	88.0	90.8	93.9	95.8	96.1	97.4	97.8	97.8	98.0	98.2	98.2	98.2
≥ 600	34.4	69.5	75.0	82.6	88.1	91.0	94.1	96.1	96.5	97.7	98.1	98.2	98.4	98.5	98.5	98.5
≥ 500	34.4	69.7	75.2	82.8	88.4	91.3	94.4	96.5	97.0	98.4	98.8	98.9	99.1	99.2	99.2	99.2
≥ 400	34.4	69.8	75.3	82.9	88.4	91.4	94.5	96.8	97.3	98.8	99.2	99.3	99.5	99.6	99.6	99.6
≥ 300	34.4	69.8	75.3	82.9	88.4	91.4	94.6	96.9	97.4	98.9	99.5	99.5	99.7	99.9	99.9	99.9
≥ 200	34.4	69.8	75.3	82.9	88.4	91.4	94.6	96.9	97.4	98.9	99.5	99.6	99.9	100.0	100.0	100.0
≥ 1(	34.4	69.8	75.3	82.9	88.4	91.4	94.6	96.9	97.4	98.9	99.5	99.6	99.9	100.0	100.0	100.0
(	34.4	69.8	75.3	82.9	88.4	91.4	94.6	96.9	97.4	98.9	99.5	99.6	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1530

1210WS FORM JUL. 64 0-14-5 (Def 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) APR (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	25.7	32.6	33.4	34.4	34.7	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9
≥ 20000	31.0	42.7	43.8	45.1	45.6	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9
≥ 18000	32.0	44.3	45.4	46.9	47.5	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 16000	33.0	45.7	46.9	48.4	49.0	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3
≥ 14000	34.4	47.8	49.1	50.8	51.4	51.7	51.8	51.9	51.9	51.9	52.0	52.0	52.0	52.0	52.0	52.0
≥ 12000	35.2	49.9	51.4	53.2	53.9	54.2	54.5	54.6	54.6	54.6	54.7	54.7	54.7	54.7	54.7	54.7
≥ 10000	36.7	52.9	54.7	56.9	57.8	58.2	58.5	58.7	58.7	58.8	58.9	58.9	58.9	58.9	58.9	58.9
≥ 9000	37.1	53.7	55.6	57.9	58.8	59.2	59.5	59.8	59.8	59.9	60.1	60.1	60.1	60.1	60.1	60.1
≥ 8000	38.0	55.2	57.1	59.7	60.7	61.0	61.6	61.9	61.9	62.0	62.2	62.2	62.2	62.2	62.2	62.2
≥ 7000	39.0	56.7	58.9	61.8	62.8	63.3	63.9	64.2	64.2	64.2	64.5	64.5	64.5	64.5	64.5	64.5
≥ 6000	39.2	57.3	59.5	62.5	63.6	64.1	64.8	65.3	65.3	65.5	65.8	65.8	65.8	65.8	65.8	65.8
≥ 5000	40.8	60.1	62.6	65.6	66.9	67.5	68.3	68.9	68.9	69.1	69.3	69.3	69.3	69.3	69.3	69.3
≥ 4500	41.0	60.7	63.3	66.5	67.8	68.6	69.4	70.0	70.0	70.2	70.5	70.5	70.5	70.5	70.5	70.5
≥ 4000	44.5	64.8	67.5	71.0	72.4	73.3	74.1	74.8	74.8	75.0	75.3	75.3	75.3	75.3	75.3	75.3
≥ 3500	46.1	67.3	70.1	73.7	75.2	76.1	77.0	77.7	77.7	77.9	78.2	78.2	78.2	78.2	78.2	78.2
≥ 3000	47.7	70.1	73.2	77.1	78.8	79.9	80.9	81.7	81.7	81.9	82.2	82.2	82.2	82.2	82.2	82.2
≥ 2500	48.8	72.4	75.7	79.9	81.7	82.8	84.0	84.9	85.0	85.2	85.5	85.5	85.6	85.6	85.6	85.6
≥ 2000	50.4	75.6	79.2	83.8	85.8	86.9	88.3	89.3	89.3	89.5	89.9	89.9	89.9	89.9	89.9	89.9
≥ 1800	50.7	76.6	80.2	84.9	86.9	88.1	89.7	90.7	90.8	91.0	91.3	91.3	91.4	91.4	91.4	91.4
≥ 1500	51.2	78.2	81.8	86.7	88.8	89.9	91.8	93.0	93.1	93.5	93.9	93.9	93.9	94.0	94.0	94.0
≥ 1200	51.4	79.2	83.3	88.3	90.5	92.0	93.9	95.2	95.4	95.7	96.1	96.1	96.1	96.2	96.2	96.2
≥ 1000	51.4	79.7	83.9	89.0	91.2	92.7	94.8	96.1	96.3	96.7	97.1	97.1	97.2	97.3	97.3	97.3
≥ 900	51.4	79.9	84.0	89.3	91.5	93.1	95.1	96.5	96.6	97.0	97.5	97.5	97.6	97.6	97.6	97.6
≥ 800	51.4	79.9	84.1	89.4	91.6	93.3	95.4	96.7	96.9	97.3	97.8	97.8	97.8	97.9	97.9	97.9
≥ 700	51.4	80.0	84.2	89.5	91.8	93.5	95.8	97.2	97.3	97.7	98.2	98.2	98.3	98.4	98.4	98.4
≥ 600	51.4	80.0	84.2	89.5	91.8	93.6	95.9	97.5	97.6	98.0	98.6	98.6	98.6	98.7	98.7	98.7
≥ 500	51.4	80.0	84.2	89.6	92.0	93.9	96.3	98.0	98.2	98.9	99.4	99.4	99.5	99.5	99.5	99.5
≥ 400	51.4	80.0	84.2	89.7	92.1	94.0	96.5	98.2	98.4	99.2	99.7	99.7	99.7	99.8	99.8	99.8
≥ 300	51.4	80.0	84.2	89.7	92.1	94.0	96.5	98.2	98.4	99.2	99.8	99.8	99.9	99.9	99.9	99.9
≥ 200	51.4	80.0	84.2	89.7	92.1	94.0	96.5	98.2	98.5	99.3	99.9	99.9	99.9	100.0	100.0	100.0
≥ 100	51.4	80.0	84.2	89.7	92.1	94.0	96.5	98.2	98.5	99.3	99.9	99.9	99.9	100.0	100.0	100.0
0	51.4	80.0	84.2	89.7	92.1	94.0	96.5	98.2	98.5	99.3	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1530

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150223

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) APR (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	24.8	32.7	33.5	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1
≥ 20000	30.9	43.1	44.3	45.4	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5
≥ 18000	31.3	44.6	45.9	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
≥ 16000	32.5	46.5	47.8	48.9	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
≥ 14000	33.5	48.3	50.0	51.2	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4
≥ 12000	34.2	50.1	51.8	53.5	53.8	53.9	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1
≥ 10000	35.9	52.9	54.8	56.7	57.1	57.3	57.5	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
≥ 9000	36.3	53.9	56.1	58.1	58.6	58.8	59.1	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 8000	37.3	55.6	58.0	60.2	60.8	61.2	61.8	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
≥ 7000	38.0	57.1	59.6	61.9	62.5	62.9	63.5	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
≥ 6000	38.5	58.0	60.7	63.2	63.8	64.2	65.0	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 5000	40.5	60.9	63.7	66.3	67.2	67.8	68.5	68.8	68.8	69.0	69.0	69.0	69.0	69.0	69.0	69.0
≥ 4500	41.1	62.1	64.9	67.6	68.6	69.3	70.0	70.4	70.4	70.6	70.7	70.7	70.7	70.7	70.7	70.7
≥ 4000	44.6	66.5	69.4	72.7	73.9	74.6	75.4	75.8	75.8	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 3500	46.1	69.5	72.7	76.4	77.5	78.3	79.2	79.7	79.7	79.9	80.0	80.0	80.0	80.0	80.0	80.0
≥ 3000	47.8	72.2	75.5	79.5	81.1	82.0	82.9	83.9	83.9	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 2500	48.8	74.2	78.0	82.5	84.3	85.2	86.2	87.3	87.3	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 2000	49.5	76.3	80.2	85.0	87.2	88.1	89.2	90.3	90.3	90.9	91.0	91.0	91.0	91.0	91.0	91.0
≥ 1800	49.9	76.9	80.8	85.8	88.0	89.0	90.2	91.3	91.3	91.9	92.0	92.0	92.0	92.0	92.0	92.0
≥ 1500	50.0	77.6	81.6	86.7	89.3	90.6	91.9	93.3	93.5	94.4	94.5	94.5	94.5	94.5	94.5	94.5
≥ 1200	50.0	78.1	82.4	87.6	90.2	91.8	93.2	94.8	95.0	95.9	96.0	96.0	96.0	96.0	96.0	96.0
≥ 1000	50.0	78.3	82.6	87.8	90.5	92.2	93.7	95.3	95.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6
≥ 900	50.0	78.4	82.9	88.2	90.8	92.6	94.1	95.7	95.9	96.9	97.1	97.1	97.1	97.1	97.1	97.1
≥ 800	50.0	78.5	83.0	8[illegible]5	91.1	92.9	94.5	96.2	96.4	97.5	97.6	97.6	97.6	97.6	97.6	97.6
≥ 700	50.0	78.6	83.1	8[illegible].6	91.2	93.2	94.8	96.5	96.7	97.8	97.9	98.0	98.0	98.0	98.0	98.0
≥ 600	50.0	78.6	83.1	86.6	91.4	93.5	95.2	96.9	97.2	98.3	98.4	98.5	98.6	98.6	98.6	98.6
≥ 500	50.0	78.6	83.1	88.6	91.5	93.7	95.4	97.5	97.8	99.0	99.2	99.2	99.3	99.3	99.3	99.3
≥ 400	50.0	78.6	83.1	88.6	91.5	93.7	95.5	97.6	98.0	99.3	99.6	99.7	99.8	99.8	99.8	99.8
≥ 300	50.0	78.6	83.1	88.6	91.5	93.7	95.5	97.7	98.1	99.5	99.7	99.8	99.9	99.9	99.9	99.9
≥ 200	50.0	78.6	83.1	88.6	91.5	93.7	95.5	97.7	98.2	99.5	99.8	99.9	100.0	100.0	100.0	100.0
≥ 100	50.0	78.6	83.1	88.6	91.5	93.7	95.5	97.7	98.2	99.5	99.8	99.9	100.0	100.0	100.0	100.0
≥ 0	50.0	78.6	83.1	88.6	91.5	93.7	95.5	97.7	98.2	99.5	99.8	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1530

12!OWS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAY BUSINESS SYSTEMS

150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2200 (HOURS (L S T.))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	> ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	14.2	28.4	30.8	32.4	33.8	34.4	34.5	34.5	34.6	34.7	34.7	34.7	34.7	34.8	34.8	34.8
≥ 20000	17.1	35.8	39.5	42.2	44.7	45.6	45.9	46.1	46.2	46.5	46.6	46.6	46.7	46.7	46.7	46.7
≥ 18000	17.3	36.5	40.7	43.5	46.3	47.2	47.5	47.7	47.8	48.0	48.2	48.2	48.2	48.3	48.3	48.3
≥ 16000	17.3	37.2	41.8	44.8	47.8	48.8	49.1	49.3	49.3	49.6	49.7	49.7	49.8	49.9	49.9	49.9
≥ 14000	18.0	38.6	43.5	47.0	50.5	51.7	52.2	52.5	52.6	52.9	53.1	53.1	53.1	53.2	53.2	53.2
≥ 12000	18.1	39.3	44.6	48.4	52.4	54.0	54.5	55.0	55.1	55.6	55.8	55.8	55.9	55.9	55.9	55.9
≥ 10000	18.4	41.7	47.8	52.0	56.3	58.0	58.7	59.3	59.4	60.5	60.7	60.7	60.8	60.8	60.8	60.8
≥ 9000	18.5	42.2	48.6	52.9	57.3	59.0	59.7	60.3	60.5	61.6	61.8	61.8	61.9	62.0	62.0	62.0
≥ 8000	19.0	43.2	50.3	54.9	59.4	61.1	61.9	62.5	62.7	63.9	64.2	64.2	64.2	64.3	64.3	64.3
≥ 7000	19.3	44.6	52.0	57.1	61.8	63.7	64.6	65.4	65.5	66.7	67.0	67.0	67.1	67.1	67.1	67.1
≥ 6000	19.5	45.4	53.1	58.4	63.1	65.0	66.1	67.0	67.1	68.4	68.6	68.6	68.8	68.8	68.8	68.8
≥ 5000	20.2	47.0	54.7	60.7	65.5	67.6	68.8	69.7	69.9	71.2	71.4	71.4	71.7	71.8	71.8	71.8
≥ 4500	20.6	47.8	55.6	61.6	66.6	68.7	69.9	71.0	71.2	72.5	72.7	72.7	73.0	73.1	73.1	73.1
≥ 4000	21.4	50.5	58.5	64.8	70.4	72.5	74.1	75.3	75.6	76.9	77.2	77.2	77.5	77.5	77.5	77.5
≥ 3500	22.2	52.7	60.9	67.3	73.0	75.3	76.9	78.4	78.6	80.0	80.3	80.3	80.5	80.6	80.6	80.6
≥ 3000	22.9	55.4	63.7	70.1	76.0	78.4	80.4	81.9	82.2	83.6	83.9	83.9	84.2	84.3	84.3	84.3
≥ 2500	23.5	57.5	66.0	72.7	78.8	81.3	83.5	85.1	85.4	86.9	87.3	87.3	87.6	87.7	87.7	87.7
≥ 2000	23.7	59.1	67.8	74.6	80.8	83.4	85.8	87.5	87.9	89.5	89.9	89.9	90.2	90.3	90.3	90.3
≥ 1800	23.7	59.3	68.2	75.0	81.3	83.9	86.3	88.2	88.6	90.2	90.6	90.6	91.0	91.0	91.0	91.0
≥ 1500	23.7	59.5	68.4	75.6	82.2	85.0	87.5	89.7	90.1	92.0	92.4	92.4	92.9	92.9	92.9	92.9
≥ 1200	23.9	59.8	69.0	76.2	83.1	86.1	88.8	91.1	91.5	93.5	93.9	93.9	94.4	94.6	94.6	94.6
≥ 1000	24.0	60.3	69.7	77.3	84.4	87.4	90.1	92.4	92.8	94.8	95.3	95.4	95.9	96.0	96.0	96.0
≥ 900	24.0	60.3	69.7	77.5	84.7	87.7	90.4	92.7	93.1	95.2	95.6	95.7	96.2	96.3	96.3	96.3
≥ 800	24.0	60.3	70.0	78.0	85.3	88.3	91.0	93.4	93.8	95.8	96.3	96.3	96.9	97.0	97.0	97.0
≥ 700	24.0	60.3	70.1	78.1	85.5	88.6	91.4	93.9	94.2	96.3	96.7	96.9	97.4	97.6	97.6	97.6
≥ 600	24.0	60.3	70.1	78.1	85.6	88.8	91.7	94.2	94.7	96.8	97.4	97.5	98.0	98.2	98.2	98.3
≥ 500	24.0	60.3	70.1	78.1	85.7	89.1	92.2	94.9	95.4	97.5	98.1	98.2	98.8	99.0	99.0	99.0
≥ 400	24.0	60.3	70.1	78.2	85.8	89.2	92.4	95.2	95.8	97.9	98.6	98.7	99.2	99.4	99.4	99.5
≥ 300	24.0	60.3	70.1	78.2	85.8	89.3	92.5	95.4	95.9	98.1	98.8	99.0	99.5	99.7	99.7	99.7
≥ 200	24.0	60.3	70.1	78.2	85.8	89.3	92.5	95.4	95.9	98.2	99.0	99.1	99.6	99.8	99.8	99.9
≥ 100	24.0	60.3	70.1	78.2	85.8	89.3	92.5	95.4	95.9	98.2	99.1	99.2	99.7	99.9	99.9	100.0
0	24.0	60.3	70.1	78.2	85.8	89.3	92.5	95.4	95.9	98.2	99.1	99.2	99.7	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1530

1210WS FORM JUL 64 0-14-5 (Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) APR (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	7.5	28.8	33.1	38.6	40.5	41.6	42.4	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5
≥ 20000	8.2	33.4	39.1	45.8	48.1	49.4	50.1	50.3	50.3	50.5	50.5	50.5	50.5	50.5	50.5	50.5
≥ 18000	8.4	34.0	39.7	46.5	48.8	50.2	50.9	51.1	51.1	51.3	51.3	51.3	51.3	51.3	51.3	51.3
≥ 16000	8.4	34.5	40.3	47.2	49.6	51.0	51.7	51.9	51.9	52.1	52.1	52.1	52.1	52.1	52.1	52.1
≥ 14000	8.6	35.2	41.2	48.2	50.9	52.5	53.3	53.5	53.5	53.7	53.7	53.7	53.7	53.7	53.7	53.7
≥ 12000	8.6	36.1	43.1	50.4	53.3	55.0	55.9	56.1	56.1	56.3	56.3	56.3	56.3	56.3	56.3	56.3
≥ 10000	9.0	38.4	45.9	53.6	57.1	58.9	60.1	60.5	60.5	61.2	61.2	61.2	61.2	61.2	61.2	61.2
≥ 9000	9.0	38.6	46.0	53.7	57.5	59.3	60.8	61.1	61.1	61.8	61.8	61.8	61.9	61.9	61.9	61.9
≥ 8000	9.9	39.9	47.8	55.6	59.7	61.6	63.1	63.4	63.4	64.1	64.1	64.1	64.2	64.2	64.2	64.2
≥ 7000	10.1	41.2	49.7	57.8	62.0	63.9	65.4	65.8	65.8	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 6000	10.5	42.4	50.9	59.4	63.7	65.6	67.1	67.6	67.6	68.4	68.4	68.4	68.4	68.4	68.4	68.4
≥ 5000	10.6	45.0	53.9	62.9	67.4	69.4	71.0	71.6	71.6	72.3	72.3	72.3	72.4	72.4	72.4	72.4
≥ 4500	11.4	46.3	55.2	64.4	69.0	71.0	72.6	73.2	73.2	73.9	73.9	73.9	74.0	74.0	74.0	74.0
≥ 4000	12.0	49.1	58.5	68.0	72.9	75.0	76.7	77.3	77.4	78.2	78.2	78.2	78.3	78.3	78.3	78.3
≥ 3500	12.4	51.6	61.5	71.2	76.5	78.6	80.5	81.3	81.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
≥ 3000	12.5	53.8	63.9	73.9	79.4	81.6	83.5	84.5	84.6	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 2500	12.8	55.9	66.2	76.4	82.1	84.2	86.3	87.3	87.5	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 2000	13.1	57.3	67.8	78.4	84.3	86.6	89.5	90.7	90.8	91.9	91.9	91.9	92.0	92.0	92.0	92.0
≥ 1800	13.1	57.6	68.0	78.8	84.7	87.0	89.9	91.0	91.2	92.3	92.3	92.3	92.4	92.4	92.4	92.4
≥ 1500	13.1	57.8	68.6	79.5	85.4	87.6	90.7	91.8	92.0	93.1	93.1	93.1	93.4	93.4	93.4	93.4
≥ 1200	13.3	58.5	69.3	80.5	86.5	89.0	92.0	93.2	93.3	94.6	94.6	94.6	94.9	94.9	94.9	94.9
≥ 1000	13.3	59.3	70.1	81.6	87.6	90.2	93.3	94.5	94.6	95.9	95.9	95.9	96.3	96.3	96.3	96.3
≥ 900	13.3	59.3	70.1	81.6	87.7	90.3	93.5	94.6	94.8	96.1	96.1	96.1	96.5	96.5	96.5	96.5
≥ 800	13.3	59.4	70.3	81.9	88.1	90.7	93.9	95.0	95.2	96.5	96.5	96.5	96.9	96.9	96.9	96.9
≥ 700	13.3	59.5	70.4	82.0	88.2	90.8	94.1	95.3	95.4	96.8	96.8	96.8	97.1	97.1	97.1	97.1
≥ 600	13.4	59.6	70.6	82.2	88.5	91.4	94.6	95.8	95.9	97.3	97.3	97.3	97.6	97.6	97.6	97.6
≥ 500	13.4	60.0	71.0	82.7	89.3	92.2	95.4	96.7	96.9	98.3	98.4	98.4	98.7	98.7	98.7	98.7
≥ 400	13.4	60.0	71.1	83.0	89.6	92.6	95.9	97.2	97.3	98.8	98.8	98.8	99.2	99.2	99.2	99.2
≥ 300	13.4	60.1	71.2	83.1	89.7	92.7	96.1	97.5	97.6	99.2	99.3	99.3	99.6	99.6	99.6	99.6
≥ 200	13.4	60.1	71.2	83.1	89.7	92.7	96.1	97.5	97.6	99.2	99.3	99.3	99.7	99.7	99.7	99.7
≥ 100	13.4	60.1	71.2	83.1	89.7	92.7	96.1	97.5	97.6	99.2	99.4	99.4	99.7	99.8	99.8	99.8
≥ 0	13.4	60.1	71.2	83.1	89.7	92.7	96.1	97.5	97.6	99.2	99.4	99.4	99.7	99.8	99.8	100.

TOTAL NUMBER OF OBSERVATIONS 1530

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ESSY BUS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

47310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) MAY (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	4.4	29.5	34.9	39.1	41.2	41.6	42.2	42.4	42.4	42.5	42.5	42.5	42.6	42.7	42.7	42.7
≥ 20000	4.9	33.9	41.4	46.7	49.2	49.7	50.4	50.7	50.7	50.9	50.9	50.9	51.0	51.0	51.0	51.1
≥ 18000	4.9	34.2	41.7	47.0	49.5	50.1	51.0	51.2	51.3	51.4	51.4	51.4	51.5	51.6	51.6	51.6
≥ 16000	4.9	34.8	42.5	47.8	50.4	50.9	51.8	52.0	52.1	52.3	52.3	52.3	52.3	52.4	52.4	52.4
≥ 14000	5.0	36.4	44.3	49.7	52.4	52.9	53.8	54.1	54.2	54.5	54.5	54.5	54.6	54.7	54.7	54.7
≥ 12000	5.3	38.7	47.0	52.9	55.7	56.6	57.6	57.9	58.0	58.4	58.4	58.4	58.4	58.5	58.5	58.5
≥ 10000	5.6	40.5	49.3	55.5	59.1	60.2	61.2	61.5	61.6	62.1	62.1	62.1	62.2	62.2	62.2	62.3
≥ 9000	5.6	41.6	50.7	57.2	60.9	61.9	63.1	63.4	63.5	64.0	64.0	64.0	64.0	64.1	64.1	64.2
≥ 8000	5.9	43.1	52.3	59.0	62.8	63.9	65.1	65.5	65.6	66.1	66.1	66.1	66.1	66.2	66.2	66.2
≥ 7000	6.2	44.6	54.4	61.3	65.2	66.5	68.0	68.3	68.5	69.0	69.0	69.0	69.1	69.1	69.1	69.2
≥ 6000	6.4	45.6	55.5	62.5	66.5	67.8	69.4	69.8	69.9	70.4	70.4	70.4	70.5	70.5	70.5	70.6
≥ 5000	6.8	47.4	57.6	64.9	68.9	70.1	71.7	72.2	72.3	72.9	72.9	72.9	72.9	73.0	73.0	73.1
≥ 4500	7.2	48.6	58.8	66.2	70.3	71.6	73.2	73.6	73.7	74.3	74.3	74.3	74.4	74.5	74.5	74.6
≥ 4000	7.5	50.4	60.9	68.6	72.7	74.0	75.6	76.0	76.1	76.9	76.9	76.9	77.0	77.1	77.1	77.1
≥ 3500	8.1	52.2	63.1	71.6	75.7	77.1	79.0	79.5	79.6	80.4	80.4	80.4	80.5	80.6	80.6	80.6
≥ 3000	8.5	54.3	65.5	74.2	78.4	79.8	82.0	82.6	82.7	83.6	83.6	83.6	83.7	83.8	83.8	83.8
≥ 2500	8.8	55.7	67.1	76.3	80.6	82.3	84.7	85.4	85.5	86.3	86.3	86.3	86.4	86.5	86.5	86.6
≥ 2000	9.0	56.8	68.3	77.6	82.2	83.9	86.4	87.1	87.3	88.2	88.2	88.2	88.3	88.4	88.4	88.4
≥ 1800	9.2	57.3	69.1	78.5	83.2	84.9	87.5	88.2	88.4	89.2	89.2	89.2	89.4	89.4	89.4	89.5
≥ 1500	9.2	57.8	69.8	79.5	84.5	86.3	88.9	89.7	89.8	90.9	90.9	90.9	91.0	91.1	91.1	91.2
≥ 1200	9.2	59.0	71.1	80.9	86.1	87.8	90.7	91.6	91.8	92.9	93.0	93.0	93.1	93.1	93.1	93.2
≥ 1000	9.2	59.3	71.4	81.5	86.9	88.6	91.7	92.7	92.9	94.1	94.1	94.1	94.3	94.3	94.3	94.4
≥ 900	9.2	59.4	71.6	81.7	87.2	89.1	92.2	93.2	93.4	94.6	94.7	94.7	94.8	94.9	94.9	94.9
≥ 800	9.2	59.6	71.9	82.2	87.8	89.7	93.0	94.0	94.1	95.3	95.4	95.4	95.6	95.6	95.6	95.7
≥ 700	9.2	59.7	72.0	82.4	87.9	90.1	93.4	94.6	94.7	96.0	96.1	96.1	96.2	96.3	96.3	96.4
≥ 600	9.2	60.0	72.3	82.8	88.5	90.7	94.1	95.5	95.8	97.0	97.1	97.1	97.3	97.4	97.4	97.4
≥ 500	9.2	60.2	72.5	83.1	88.9	91.2	94.8	96.4	96.6	97.8	98.0	98.0	98.1	98.2	98.2	98.3
≥ 400	9.2	60.4	72.7	83.3	89.3	91.6	95.2	96.8	97.1	98.6	98.8	98.8	99.0	99.0	99.0	99.1
≥ 300	9.2	60.5	72.8	83.4	89.4	91.7	95.4	97.1	97.3	98.9	99.1	99.2	99.3	99.4	99.4	99.5
≥ 200	9.2	60.5	72.8	83.4	89.4	91.8	95.5	97.1	97.4	98.9	99.5	99.5	99.7	99.8	99.8	99.9
≥ 100	9.2	60.5	72.8	83.4	89.4	91.8	95.5	97.1	97.4	98.9	99.5	99.5	99.7	99.8	99.8	99.9
0	9.2	60.5	72.8	83.4	89.4	91.8	95.5	97.1	97.4	98.9	99.5	99.5	99.7	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGNY BUSINESS SYSTEMS

150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | MAY MONTH

0300-0500 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	4.3	26.3	31.1	34.6	37.5	38.3	39.2	39.4	39.5	39.7	39.7	39.8	39.8	39.8	39.8	39.8
≥ 20000	4.5	30.8	36.9	41.8	45.1	46.1	47.1	47.4	47.6	47.7	47.7	47.8	47.8	47.8	47.8	47.8
≥ 18000	4.5	31.1	37.5	42.4	45.8	46.9	47.9	48.3	48.4	48.6	48.6	48.7	48.7	48.7	48.7	48.7
≥ 16000	4.5	31.9	38.4	43.4	46.8	47.9	48.9	49.3	49.4	49.6	49.6	49.7	49.7	49.7	49.7	49.8
≥ 14000	4.5	33.0	39.8	44.8	48.3	49.4	50.5	51.1	51.2	51.4	51.4	51.5	51.5	51.5	51.5	51.6
≥ 12000	4.6	35.4	42.7	48.6	52.3	53.6	54.8	55.4	55.6	55.8	55.9	55.9	55.9	55.9	55.9	56..
≥ 10000	4.7	37.5	45.6	51.9	55.9	57.4	58.7	59.4	59.5	59.8	59.9	59.9	59.9	59.9	59.9	60..
≥ 9000	4.8	38.4	46.6	53.2	57.2	58.8	60.1	60.8	60.9	61.2	61.3	61.4	61.4	61.4	61.4	61.4
≥ 8000	4.8	39.7	48.4	55.3	59.6	61.3	62.7	63.4	63.6	63.9	63.9	64.0	64.0	64.0	64.0	64..
≥ 7000	5.1	40.9	49.9	56.8	61.1	63.0	64.5	65.3	65.4	65.7	65.8	65.8	65.8	65.8	65.8	65.9
≥ 6000	5.4	42.1	51.2	58.2	62.6	64.6	66.2	67.0	67.1	67.4	67.5	67.6	67.6	67.6	67.6	67.6
≥ 5000	5.6	43.7	53.3	60.5	65.1	67.1	68.9	69.8	69.9	70.2	70.3	70.3	70.3	70.3	70.3	70.4
≥ 4500	5.7	44.0	53.8	61.1	65.7	67.7	69.7	70.5	70.6	70.9	71.0	71.0	71.0	71.0	71.0	71.1
≥ 4000	6.2	46.2	56.0	63.6	68.3	70.4	72.3	73.2	73.3	73.6	73.7	73.7	73.7	73.7	73.7	73.8
≥ 3500	6.5	48.6	59.3	67.1	71.9	74.2	76.2	77.2	77.4	77.7	77.7	77.8	77.8	77.8	77.8	77.8
≥ 3000	6.8	51.1	62.4	70.5	75.9	78.4	80.6	81.7	81.8	82.1	82.2	82.3	82.3	82.3	82.3	82.3
≥ 2500	6.9	52.5	64.5	72.6	78.3	80.7	83.0	84.1	84.2	84.6	84.7	84.8	84.8	84.8	84.8	84.8
≥ 2000	7.2	53.6	65.8	74.6	80.3	82.9	85.5	86.6	86.8	87.3	87.3	87.4	87.4	87.4	87.4	87.5
≥ 1800	7.2	53.9	66.4	75.1	81.1	83.6	86.3	87.4	87.6	88.1	88.1	88.2	88.2	88.2	88.2	88.2
≥ 1500	7.2	54.8	67.4	76.3	82.5	85.2	88.0	89.1	89.2	89.8	89.9	90.0	90.0	90.0	90.0	90..
≥ 1200	7.2	55.6	68.5	77.5	84.2	87.0	89.9	91.0	91.2	91.9	91.9	92.0	92.0	92.0	92.0	92.1
≥ 1000	7.2	56.0	69.0	78.4	85.6	88.5	91.5	92.7	92.9	93.7	93.7	93.8	93.8	93.8	93.8	93.9
≥ 900	7.2	56.2	69.1	78.7	85.9	88.8	91.9	93.1	93.2	94.0	94.1	94.1	94.2	94.2	94.2	94.3
≥ 800	7.2	56.3	69.5	79.1	86.4	89.4	92.5	93.7	93.9	94.7	94.8	94.9	95.0	95.0	95.0	95..
≥ 700	7.3	56.7	69.9	79.6	87.0	90.0	93.2	94.5	94.7	95.5	95.6	95.6	95.8	95.8	95.8	95.9
≥ 600	7.3	56.9	70.1	80.0	87.6	90.9	94.1	95.5	95.7	96.7	96.8	96.8	97.0	97.0	97.0	97.1
≥ 500	7.3	56.9	70.2	80.1	87.9	91.2	94.8	96.4	96.6	97.7	97.8	97.8	98.0	98.0	98.0	98.1
≥ 400	7.3	56.9	70.2	80.3	88.3	91.6	95.2	97.0	97.2	98.4	98.5	98.6	98.7	98.7	98.7	98.9
≥ 300	7.3	56.9	70.2	80.3	88.3	91.6	95.3	97.1	97.4	98.9	99.0	99.0	99.2	99.2	99.2	99.3
≥ 200	7.3	56.9	70.2	80.3	88.3	91.6	95.3	97.1	97.5	99.0	99.2	99.2	99.4	99.4	99.4	99.6
≥ 100	7.3	56.9	70.2	80.3	88.3	91.6	95.4	97.2	97.6	99.1	99.2	99.3	99.5	99.5	99.5	99.6
≥ 0	7.3	56.9	70.2	80.3	88.3	91.6	95.4	97.2	97.6	99.1	99.2	99.3	99.5	99.5	99.5	100..

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAY BUSINESS SYSTEMS

150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	5.7	18.1	21.4	23.8	26.1	26.7	27.7	28.6	28.7	28.9	29.0	29.0	29.1	29.1	29.1	29.2
≥ 20000	7.1	25.5	30.5	34.4	38.0	39.2	41.0	42.4	42.6	42.9	43.2	43.2	43.3	43.4	43.5	43.6
≥ 18000	7.2	25.7	30.7	34.7	38.5	39.7	41.6	43.0	43.2	43.5	43.8	43.8	43.9	44.0	44.1	44.2
≥ 16000	7.2	25.7	30.9	35.0	39.0	40.3	42.2	43.6	43.8	44.1	44.4	44.4	44.5	44.6	44.7	44.8
≥ 14000	7.4	26.9	32.3	36.6	40.8	42.1	44.4	45.8	46.1	46.4	46.7	46.7	46.9	47.0	47.1	47.3
≥ 12000	7.8	28.8	34.4	39.3	43.6	45.1	47.7	49.4	49.6	50.0	50.4	50.4	50.6	50.7	50.8	51.-
≥ 10000	8.4	30.8	37.2	42.7	47.5	49.4	52.3	54.1	54.4	54.9	55.3	55.4	55.5	55.7	55.8	56.-
≥ 9000	8.5	31.8	38.6	44.3	49.4	51.5	54.4	56.2	56.5	57.1	57.5	57.6	57.7	57.9	58.0	58.2
≥ 8000	9.3	33.8	40.7	46.8	52.2	54.5	57.5	59.5	59.8	60.5	61.0	61.1	61.2	61.4	61.5	61.7
≥ 7000	10.0	35.5	42.6	48.9	54.3	56.7	59.8	62.0	62.3	63.1	63.5	63.6	63.7	63.9	64.0	64.2
≥ 6000	10.5	36.9	44.1	50.4	55.9	58.4	61.5	63.8	64.2	65.2	65.6	65.7	65.8	66.0	66.2	66.3
≥ 5000	11.2	38.7	46.4	52.8	58.6	61.4	64.7	67.1	67.4	68.6	69.2	69.3	69.4	69.6	69.8	69.9
≥ 4500	11.4	39.1	46.8	53.3	59.2	62.0	65.5	67.9	68.3	69.5	70.1	70.2	70.3	70.5	70.7	70.8
≥ 4000	12.3	41.2	49.4	56.1	62.5	65.3	69.0	71.7	72.1	73.4	74.1	74.1	74.2	74.5	74.6	74.8
≥ 3500	12.6	42.9	51.6	58.9	65.6	68.6	72.4	75.2	75.6	77.0	77.6	77.7	77.8	78.1	78.2	78.4
≥ 3000	13.4	45.8	54.9	62.3	69.3	72.6	76.7	79.6	79.9	81.4	82.0	82.1	82.2	82.5	82.6	82.8
≥ 2500	13.9	47.2	56.5	64.1	71.3	75.0	79.3	82.2	82.6	84.1	84.8	84.8	85.0	85.2	85.4	85.5
≥ 2000	14.5	48.3	57.9	65.6	73.2	77.0	81.8	84.9	85.4	87.0	87.7	87.7	87.9	88.2	88.3	88.5
≥ 1800	14.6	48.5	58.2	65.8	73.5	77.2	82.2	85.4	85.8	87.4	88.2	88.3	88.5	88.7	88.9	89.1
≥ 1500	14.6	49.4	59.3	67.2	75.1	79.1	84.2	87.6	88.0	89.6	90.5	90.6	90.7	91.0	91.2	91.3
≥ 1200	14.6	50.1	60.1	68.1	76.2	80.3	85.5	89.1	89.5	91.2	92.-	92.2	92.4	92.6	92.9	93.1
≥ 1000	14.6	50.6	60.6	68.6	76.8	81.0	86.3	90.0	90.5	92.-	93.-	93.4	93.5	93.8	94.0	94.2
≥ 900	14.6	50.7	60.7	68.7	76.9	81.1	86.6	90.3	90.7	92.5	93.-	93.6	93.8	94.0	94.3	94.4
≥ 800	14.6	50.9	60.8	68.9	77.3	81.5	86.9	90.8	91.3	93.1	94.3	94.3	94.5	94.7	95.0	95.2
≥ 700	14.6	50.9	61.0	69.2	77.6	81.8	87.4	91.5	92.0	93.9	95.1	95.2	95.3	95.6	95.8	96.0
≥ 600	14.7	51.0	61.1	69.6	78.2	82.5	88.2	92.6	93.1	95.1	96.4	96.5	96.7	96.9	97.1	97.3
≥ 500	14.7	51.0	61.1	69.6	78.4	82.7	88.5	93.1	93.8	95.9	97.4	97.4	97.6	97.8	98.1	98.3
≥ 400	14.7	51.0	61.1	69.6	78.5	82.8	88.7	93.5	94.3	96.4	98.0	98.0	98.3	98.5	98.8	99.-
≥ 300	14.7	51.0	61.2	69.6	78.5	82.9	88.8	93.7	94.4	96.6	98.4	98.4	98.7	98.9	99.2	99.5
≥ 200	14.7	51.0	61.2	69.6	78.6	83.0	88.9	93.9	94.7	96.8	98.6	98.7	98.9	99.2	99.5	99.7
≥ 100	14.7	51.0	61.2	69.6	78.6	83.0	88.9	93.9	94.7	96.8	98.6	98.7	98.9	99.2	99.5	99.8
0	14.7	51.0	61.2	69.6	78.6	83.0	88.9	93.9	94.7	96.8	98.6	98.7	98.9	99.2	99.5	100.-

TOTAL NUMBER OF OBSERVATIONS 1673

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAY BUSINESS SYSTEMS

150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) MAY (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	14.3	26.0	27.1	28.5	29.0	29.2	29.4	29.4	29.4	29.5	29.5	29.5	29.5	29.5	29.5	29.5
≥ 20000	20.3	39.4	41.0	43.8	44.9	45.5	45.9	46.1	46.1	46.2	46.2	46.2	46.2	46.2	46.2	46.2
≥ 18000	20.4	40.1	41.9	44.7	46.0	46.5	47.0	47.2	47.2	47.3	47.3	47.3	47.3	47.3	47.3	47.3
≥ 16000	20.8	41.0	43.0	46.1	47.4	48.0	48.4	48.7	48.7	48.8	48.8	48.8	48.8	48.8	48.8	48.8
≥ 14000	21.3	42.5	44.7	48.0	49.5	50.3	50.8	51.2	51.2	51.3	51.3	51.3	51.3	51.3	51.3	51.3
≥ 12000	21.9	44.1	46.5	50.1	51.7	52.5	53.2	53.6	53.6	53.8	53.8	53.8	53.8	53.8	53.8	53.8
≥ 10000	22.9	46.8	49.7	53.8	55.6	56.5	57.2	57.8	57.8	57.9	57.9	57.9	57.9	57.9	57.9	57.9
≥ 9000	23.5	48.4	51.5	55.9	57.8	58.7	59.5	60.1	60.1	60.2	60.2	60.2	60.2	60.2	60.2	60.2
≥ 8000	24.4	50.8	54.4	59.0	61.0	62.1	63.0	63.7	63.7	63.9	63.9	63.9	63.9	63.9	63.9	63.9
≥ 7000	25.1	52.2	56.0	60.9	63.0	64.2	65.1	65.8	65.8	65.9	66.0	66.0	66.0	66.0	66.0	66.0
≥ 6000	25.3	53.8	57.8	62.7	65.1	66.3	67.1	67.9	67.9	68.0	68.1	68.1	68.1	68.1	68.1	68.1
≥ 5000	26.0	55.6	59.8	65.1	67.6	68.9	69.8	70.6	70.7	70.8	70.9	70.9	70.9	70.9	70.9	70.9
≥ 4500	26.3	56.5	60.9	66.4	69.1	70.5	71.4	72.2	72.2	72.3	72.5	72.5	72.5	72.5	72.5	72.5
≥ 4000	27.4	59.4	63.9	69.5	72.3	73.8	74.7	75.5	75.6	75.7	75.8	75.8	75.8	75.8	75.8	75.8
≥ 3500	28.9	61.9	66.5	72.8	75.8	77.2	78.3	79.0	79.1	79.3	79.4	79.4	79.5	79.5	79.5	79.5
≥ 3000	30.0	64.0	68.8	75.5	78.6	80.1	81.2	82.0	82.1	82.3	82.6	82.6	82.6	82.6	82.6	82.6
≥ 2500	30.8	66.1	71.4	78.6	82.0	83.7	85.1	86.1	86.1	86.4	86.6	86.6	86.7	86.7	86.7	86.7
≥ 2000	31.6	67.9	73.4	81.1	84.9	86.6	88.2	89.3	89.4	89.7	89.9	89.9	90.0	90.0	90.0	90.0
≥ 800	31.8	68.2	73.9	81.7	85.5	87.3	89.0	90.1	90.2	90.4	90.7	90.7	90.8	90.8	90.8	90.8
≥ 1500	32.1	69.5	75.4	83.4	87.3	89.2	90.9	92.0	92.1	92.4	92.7	92.7	92.8	92.8	92.8	92.8
≥ 1200	32.3	70.2	76.1	84.2	88.4	90.3	92.1	93.2	93.4	93.8	94.1	94.1	94.2	94.2	94.2	94.2
≥ 1000	32.3	71.1	77.1	85.4	89.7	91.7	93.7	95.1	95.3	95.6	95.9	95.9	96.1	96.1	96.1	96.1
≥ 900	32.3	71.2	77.2	85.6	90.0	92.0	94.1	95.5	95.8	96.1	96.4	96.4	96.5	96.5	96.5	96.5
≥ 800	32.3	71.2	77.2	85.7	90.3	92.4	94.6	96.1	96.4	96.7	97.0	97.0	97.1	97.1	97.1	97.1
≥ 700	32.4	71.4	77.4	86.0	90.7	92.9	95.3	96.8	97.1	97.5	97.8	97.8	97.9	97.9	97.9	97.9
≥ 600	32.4	71.4	77.4	86.1	90.9	93.2	95.7	97.4	97.7	98.1	98.4	98.4	98.5	98.5	98.5	98.5
≥ 500	32.4	71.4	77.4	86.2	91.0	93.4	96.1	97.9	98.3	98.7	99.0	99.0	99.1	99.1	99.1	99.1
≥ 400	32.4	71.5	77.5	86.3	91.1	93.5	96.2	98.1	98.5	99.0	99.4	99.4	99.5	99.5	99.5	99.5
≥ 300	32.4	71.5	77.5	86.3	91.2	93.5	96.3	98.3	98.7	99.3	99.6	99.6	99.8	99.8	99.8	99.8
≥ 200	32.4	71.5	77.5	86.3	91.2	93.5	96.4	98.5	98.9	99.5	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	32.4	71.5	77.5	86.3	91.2	93.5	96.4	98.5	98.9	99.5	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	32.4	71.5	77.5	86.3	91.2	93.5	96.4	98.5	98.9	99.5	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	21.1	28.9	29.2	30.0	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3
≥ 20000	31.2	44.7	46.1	47.7	48.3	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4
≥ 18000	31.8	46.0	47.6	49.3	50.0	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
≥ 16000	32.7	47.6	49.3	51.0	51.7	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8
≥ 14000	33.6	49.6	51.4	53.4	54.2	54.3	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
≥ 12000	35.3	52.3	54.2	56.3	57.2	57.3	57.4	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5
≥ 10000	36.6	54.9	56.9	59.3	60.2	60.4	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
≥ 9000	36.9	55.5	57.7	60.3	61.5	61.8	61.8	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 8000	38.2	58.3	60.6	63.7	65.0	65.4	65.5	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7
≥ 7000	38.4	59.6	61.9	65.0	66.8	67.3	67.4	67.6	67.6	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 6000	39.4	61.2	63.6	66.7	68.7	69.4	69.5	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8
≥ 5000	40.3	63.1	65.8	68.9	71.0	71.6	71.8	72.0	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 4500	40.7	64.0	66.7	69.9	72.0	72.7	72.9	73.1	73.1	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 4000	42.7	67.2	70.4	73.9	76.2	76.9	77.1	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 3500	43.6	69.1	72.6	76.2	78.6	79.5	79.7	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 3000	45.4	72.2	76.0	79.9	82.5	83.5	83.8	84.1	84.1	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 2500	46.9	74.9	79.2	83.3	86.1	87.2	87.6	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 2000	47.8	77.4	81.8	86.0	89.2	90.3	90.7	91.2	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3
≥ 1800	47.9	77.5	82.0	86.3	89.6	90.7	91.2	91.6	91.6	91.7	91.8	91.8	91.8	91.8	91.8	91.8
≥ 1500	48.2	78.3	83.1	87.6	91.0	92.2	92.8	93.4	93.4	93.5	93.6	93.6	93.6	93.6	93.6	93.6
≥ 1200	48.6	79.2	84.0	88.5	91.9	93.3	94.0	94.8	94.9	94.9	95.1	95.1	95.1	95.1	95.1	95.1
≥ 1000	48.6	79.3	84.3	88.9	92.2	94.0	94.9	95.8	95.8	95.9	96.1	96.1	96.1	96.1	96.1	96.1
≥ 900	48.6	79.6	84.6	89.4	92.9	94.6	95.7	96.7	96.7	96.8	97.1	97.1	97.1	97.1	97.1	97.1
≥ 800	48.6	79.6	84.7	89.6	93.1	94.9	96.0	97.0	97.0	97.1	97.4	97.4	97.4	97.4	97.4	97.4
≥ 700	48.7	79.8	85.0	90.0	93.7	95.5	96.7	97.6	97.7	97.9	98.2	98.2	98.2	98.2	98.2	98.2
≥ 600	48.7	79.9	85.1	90.1	94.1	95.9	97.1	98.1	98.3	98.5	98.9	98.9	99.0	99.0	99.0	99.0
≥ 500	48.7	79.9	85.1	90.3	94.4	96.4	97.6	98.6	98.8	99.0	99.4	99.4	99.5	99.5	99.5	99.5
≥ 400	48.7	79.9	85.1	90.3	94.4	96.4	97.7	98.7	99.0	99.3	99.7	99.7	99.8	99.8	99.8	99.8
≥ 300	48.7	79.9	85.1	90.3	94.5	96.5	97.7	98.7	99.0	99.4	99.8	99.8	99.9	99.9	99.9	99.9
≥ 200	48.7	79.9	85.1	90.3	94.5	96.5	97.7	98.7	99.0	99.4	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	48.7	79.9	85.1	90.3	94.5	96.5	97.7	98.7	99.0	99.4	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	48.7	79.9	85.1	90.3	94.5	96.5	97.7	98.7	99.0	99.4	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/CENT BUSINESS SYSTEMS
150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | MAY MONTH

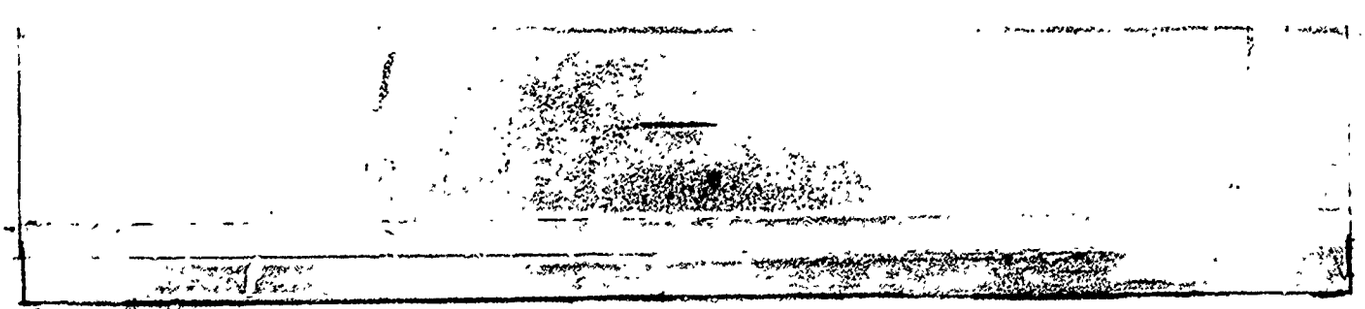
PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	22.2	28.3	29.0	29.3	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6
≥ 20000	32.3	44.4	45.8	47.2	47.6	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 18000	33.0	45.5	47.0	48.7	49.2	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3
≥ 16000	33.6	46.9	48.4	50.0	50.6	50.7	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9
≥ 14000	35.2	49.9	51.6	53.4	54.1	54.2	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3
≥ 12000	37.0	52.5	54.4	56.6	57.4	57.6	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
≥ 10000	38.4	55.3	57.7	59.9	61.0	61.1	61.3	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
≥ 9000	38.9	56.1	58.6	60.9	62.2	62.3	62.5	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
≥ 8000	40.5	58.9	61.6	64.4	65.9	66.0	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 7000	40.6	59.9	62.7	65.8	67.4	67.6	68.1	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 6000	41.0	60.8	63.7	67.1	68.8	69.1	69.7	69.8	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 5000	41.8	62.4	65.5	68.9	70.7	71.1	71.8	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 4500	42.3	63.2	66.3	69.8	71.6	72.0	72.8	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 4000	43.9	66.1	69.5	73.2	75.1	75.6	76.4	76.6	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 3500	45.1	68.3	72.3	76.3	78.6	79.1	79.9	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 3000	46.6	71.0	75.3	79.4	82.0	82.7	83.8	84.2	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 2500	47.3	72.7	77.3	81.8	84.6	85.5	86.9	87.3	87.3	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 2000	48.6	75.2	80.2	84.9	87.7	88.9	90.4	90.7	90.9	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 1800	48.8	75.6	80.5	85.2	88.2	89.3	90.8	91.2	91.3	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 1500	49.2	76.4	81.6	86.5	89.6	90.9	92.5	92.9	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 1200	49.3	77.4	82.8	87.9	91.0	92.3	94.0	94.6	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 1000	49.4	77.8	83.4	88.7	92.1	93.3	95.1	95.8	95.9	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 900	49.4	77.9	83.6	89.0	92.4	93.7	95.6	96.3	96.4	96.8	96.9	96.9	96.9	96.9	96.9	96.9
≥ 800	49.6	78.1	83.7	89.2	92.6	94.0	96.1	96.9	97.0	97.4	97.5	97.5	97.5	97.5	97.5	97.5
≥ 700	49.6	78.1	83.8	89.3	93.1	94.4	96.6	97.5	97.7	98.1	98.2	98.2	98.2	98.2	98.2	98.2
≥ 600	49.6	78.2	84.0	89.5	93.2	94.7	97.0	98.0	98.1	98.7	98.8	98.8	98.8	98.8	98.8	98.8
≥ 500	49.6	78.3	84.0	89.6	93.4	94.8	97.3	98.3	98.4	99.0	99.1	99.1	99.1	99.1	99.1	99.1
≥ 400	49.6	78.3	84.0	89.7	93.5	94.9	97.4	98.4	98.6	99.3	99.5	99.5	99.5	99.5	99.5	99.5
≥ 300	49.6	78.3	84.0	89.7	93.5	95.0	97.4	98.4	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6
≥ 200	49.6	78.3	84.0	89.7	93.5	95.0	97.4	98.4	98.7	99.5	99.6	99.6	99.8	99.8	99.8	99.8
≥ 100	49.6	78.3	84.0	89.7	93.5	95.0	97.4	98.4	98.7	99.5	99.6	99.6	99.9	99.9	99.9	99.9
≥ 0	49.6	78.3	84.0	89.7	93.5	95.0	97.4	98.6	98.8	99.6	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1673

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



ALLIED/EGRY BUSINESS SYSTEMS 150623

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	13.8	27.3	29.7	30.8	31.5	31.7	32.0	32.2	32.2	32.3	32.3	32.3	32.3	32.3	32.3	32.3
≥ 20000	18.6	38.8	43.1	45.3	46.6	47.3	47.9	48.3	48.3	48.4	48.4	48.4	48.4	48.4	48.4	48.4
≥ 16000	19.1	39.8	44.2	46.6	48.2	48.9	49.6	50.1	50.1	50.2	50.2	50.2	50.2	50.2	50.2	50.2
≥ 16000	19.2	40.5	45.2	47.8	49.5	50.3	51.3	51.9	51.9	52.1	52.1	52.1	52.1	52.1	52.1	52.1
≥ 14000	20.1	42.8	47.6	50.6	52.5	53.3	54.5	55.2	55.3	55.5	55.5	55.5	55.5	55.5	55.5	55.5
≥ 12000	20.9	44.9	50.1	53.7	55.9	56.8	58.1	59.1	59.2	59.7	59.7	59.7	59.7	59.7	59.7	59.7
≥ 10000	21.2	46.6	52.1	55.9	58.4	59.5	61.0	62.2	62.3	62.8	62.9	62.9	62.9	62.9	62.9	62.9
≥ 9000	21.3	47.5	53.4	57.4	60.0	61.1	62.6	64.0	64.0	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≥ 8000	22.0	48.8	54.8	59.2	62.2	63.4	64.9	66.3	66.3	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 7000	22.2	49.9	56.2	61.1	64.3	65.7	67.4	68.9	69.0	69.6	69.7	69.7	69.7	69.7	69.7	69.7
≥ 6000	22.6	50.9	57.4	62.6	65.9	67.4	69.2	70.8	70.9	71.5	71.6	71.6	71.6	71.6	71.6	71.6
≥ 5000	23.1	51.9	58.6	64.4	67.3	69.4	71.5	73.2	73.2	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 4500	23.1	52.2	59.1	65.0	68.5	70.1	72.4	74.1	74.2	74.8	75.0	75.0	75.0	75.0	75.0	75.0
≥ 4000	23.7	53.9	61.0	67.2	70.8	72.4	75.0	76.8	76.9	77.6	77.8	77.8	77.8	77.8	77.8	77.8
≥ 3500	24.0	55.5	62.7	69.2	73.2	74.8	77.5	79.4	79.5	80.2	80.5	80.5	80.5	80.5	80.5	80.5
≥ 3000	24.3	57.7	65.5	72.2	76.4	78.2	81.2	83.1	83.3	84.0	84.3	84.3	84.3	84.3	84.3	84.3
≥ 2500	24.6	59.0	66.9	73.7	78.3	80.2	83.6	85.8	85.9	86.8	87.0	87.0	87.0	87.0	87.0	87.0
≥ 2000	24.8	60.4	68.6	75.7	80.5	82.5	86.0	88.2	88.4	89.4	89.7	89.8	89.8	89.8	89.8	89.8
≥ 1800	24.9	60.8	69.0	76.3	81.1	83.0	86.6	88.8	89.0	90.0	90.3	90.4	90.4	90.4	90.4	90.4
≥ 1500	25.2	61.7	70.2	77.6	82.5	84.6	88.3	90.6	90.9	92.0	92.3	92.4	92.6	92.6	92.6	92.6
≥ 1200	25.2	62.3	71.2	78.9	83.9	86.0	89.8	92.3	92.6	93.7	94.0	94.1	94.4	94.4	94.4	94.4
≥ 1000	25.2	62.6	71.5	79.3	84.5	86.7	90.6	93.1	93.4	94.7	95.0	95.2	95.4	95.4	95.4	95.4
≥ 900	25.2	62.6	71.5	79.5	84.8	87.1	91.0	93.7	94.0	95.3	95.6	95.8	96.1	96.1	96.1	96.1
≥ 800	25.2	62.6	71.5	79.6	84.9	87.4	91.3	94.0	94.3	95.6	95.9	96.1	96.4	96.4	96.4	96.4
≥ 700	25.2	62.7	71.6	79.7	84.9	87.6	91.8	94.6	95.0	96.3	96.7	96.8	97.1	97.1	97.1	97.1
≥ 600	25.2	62.7	71.6	79.7	85.2	87.9	92.1	95.0	95.5	97.0	97.4	97.5	97.8	97.8	97.8	97.8
≥ 500	25.2	62.7	71.6	79.8	85.3	88.1	92.6	95.7	96.2	97.7	98.1	98.3	98.6	98.6	98.6	98.6
≥ 400	25.2	62.7	71.6	79.8	85.4	88.2	92.8	96.0	96.5	98.0	98.5	98.6	98.9	98.9	98.9	99.0
≥ 300	25.2	62.7	71.6	79.9	85.5	88.3	92.9	96.2	96.7	98.4	99.0	99.2	99.6	99.6	99.6	99.7
≥ 200	25.2	62.7	71.6	79.9	85.5	88.3	92.9	96.2	96.8	98.5	99.1	99.3	99.6	99.7	99.7	99.8
≥ 100	25.2	62.7	71.6	79.9	85.5	88.3	92.9	96.2	96.8	98.6	99.2	99.4	99.9	99.9	99.9	100.0
≥ 0	25.2	62.7	71.6	79.9	85.5	88.3	92.9	96.2	96.8	98.6	99.2	99.4	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1673

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGBT BUSINESS SYSTEMS
150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	5.5	28.6	33.6	37.9	40.1	41.0	41.6	41.8	41.8	41.9	41.9	41.9	41.9	41.9	41.9	41.9
≥ 20000	5.9	33.7	40.4	46.7	49.8	50.8	51.5	51.9	51.9	52.0	52.0	52.0	52.0	52.0	52.0	52.0
≥ 18000	6.0	34.0	40.8	47.3	50.7	51.7	52.4	52.7	52.8	52.9	52.9	52.9	52.9	52.9	52.9	52.9
≥ 16000	6.1	34.5	41.5	48.0	51.5	52.5	53.2	53.6	53.6	53.8	53.8	53.8	53.8	53.8	53.8	53.8
≥ 14000	6.5	36.1	43.5	50.4	53.9	55.0	55.7	56.3	56.3	56.5	56.5	56.5	56.5	56.5	56.5	56.5
≥ 12000	6.6	37.9	45.5	53.0	56.9	58.2	59.1	59.7	59.9	60.0	60.0	60.0	60.0	60.0	60.0	60.0
≥ 10000	6.7	39.7	47.9	55.8	60.1	61.4	62.7	63.4	63.6	63.8	63.8	63.8	63.8	63.9	63.9	63.9
≥ 9000	6.7	40.0	48.5	56.6	61.1	62.4	63.6	64.5	64.6	64.8	64.8	64.8	64.8	64.9	64.9	64.9
≥ 8000	6.8	41.5	50.4	58.6	63.1	64.6	65.8	66.7	66.8	67.0	67.0	67.0	67.0	67.1	67.1	67.1
≥ 7000	7.0	42.4	51.7	60.3	65.3	67.0	68.4	69.2	69.4	69.7	69.7	69.7	69.7	69.8	69.8	69.8
≥ 6000	7.3	43.3	52.9	61.9	67.1	68.9	70.3	71.1	71.3	71.6	71.6	71.6	71.6	71.7	71.7	71.7
≥ 5000	7.9	44.9	54.9	64.2	69.5	71.3	72.8	73.7	73.8	74.1	74.1	74.1	74.2	74.3	74.3	74.3
≥ 4500	8.1	45.5	55.7	65.0	70.3	72.2	73.7	74.8	75.0	75.3	75.3	75.3	75.3	75.4	75.4	75.4
≥ 4000	8.3	47.1	57.7	67.4	72.8	74.7	76.3	77.4	77.6	78.0	78.0	78.0	78.1	78.2	78.2	78.2
≥ 3500	8.6	49.2	60.2	70.5	76.2	78.2	79.9	80.9	81.1	81.5	81.5	81.5	81.6	81.7	81.7	81.7
≥ 3000	8.7	51.0	62.2	72.8	78.4	80.6	82.3	83.6	83.8	84.2	84.2	84.2	84.3	84.4	84.4	84.4
≥ 2500	8.8	52.3	63.8	74.8	80.5	83.0	84.7	86.0	86.1	86.6	86.6	86.6	86.7	86.9	86.9	86.9
≥ 2000	9.0	54.1	65.8	77.1	82.9	85.6	87.5	88.8	89.1	89.6	89.6	89.6	89.7	89.8	89.8	89.8
≥ 1800	9.0	54.7	66.4	77.7	83.6	86.3	88.4	89.7	89.9	90.5	90.5	90.5	90.6	90.7	90.7	90.7
≥ 1500	9.0	55.3	67.1	78.5	84.5	87.2	89.5	90.9	91.1	91.7	91.8	91.8	91.9	92.0	92.0	92.0
≥ 1200	9.0	55.9	68.0	79.6	85.8	88.6	91.2	92.5	92.8	93.5	93.5	93.5	93.7	93.8	93.8	93.8
≥ 1000	9.0	56.3	68.5	80.3	86.9	89.6	92.6	94.0	94.5	95.2	95.4	95.4	95.5	95.6	95.6	95.6
≥ 900	9.0	56.3	68.6	80.5	87.4	90.3	93.3	94.7	95.2	95.9	96.2	96.2	96.4	96.5	96.5	96.5
≥ 800	9.0	56.6	68.9	80.9	87.9	90.9	93.9	95.3	95.8	96.5	96.8	96.8	97.0	97.1	97.1	97.1
≥ 700	9.0	56.8	69.2	81.2	88.2	91.2	94.2	95.6	96.2	96.9	97.2	97.2	97.4	97.5	97.5	97.5
≥ 600	9.0	56.8	69.2	81.4	88.4	91.5	94.7	96.2	96.9	97.6	98.0	98.0	98.1	98.3	98.3	98.3
≥ 500	9.0	56.8	69.2	81.5	88.6	91.8	95.0	96.7	97.4	98.1	98.5	98.5	98.7	98.8	98.8	98.8
≥ 400	9.0	56.8	69.2	81.5	88.6	91.8	95.1	96.8	97.6	98.4	98.9	98.9	99.0	99.2	99.2	99.2
≥ 300	9.0	56.8	69.2	81.6	88.7	91.9	95.2	96.9	97.7	98.7	99.2	99.2	99.5	99.6	99.6	99.6
≥ 200	9.0	56.8	69.2	81.7	88.8	92.1	95.5	97.1	98.0	99.0	99.6	99.6	99.9	100.0	100.0	100.0
≥ 100	9.0	56.8	69.2	81.7	88.8	92.1	95.5	97.1	98.0	99.0	99.6	99.6	99.9	100.0	100.0	100.0
≥ 0	9.0	56.8	69.2	81.7	88.8	92.1	95.5	97.1	98.0	99.0	99.6	99.6	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAY BUSINESS SYSTEMS 150023

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUN (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	3.8	18.9	23.0	26.9	28.8	30.2	31.4	31.9	31.9	32.0	32.0	32.0	32.0	32.0	32.0	32.0
≥ 20000	4.2	24.3	30.4	35.2	38.0	39.7	41.8	42.8	42.9	43.2	43.3	43.3	43.3	43.3	43.3	43.3
≥ 18000	4.3	25.1	31.4	36.3	39.2	40.9	43.0	44.1	44.2	44.5	44.6	44.6	44.6	44.6	44.6	44.6
≥ 16000	4.4	25.7	32.2	37.2	40.1	41.7	43.9	44.9	45.1	45.4	45.4	45.4	45.4	45.4	45.4	45.4
≥ 14000	4.5	26.8	33.7	39.1	42.2	43.9	46.4	47.7	47.8	48.3	48.3	48.3	48.3	48.3	48.3	48.3
≥ 12000	4.8	28.5	35.7	41.3	44.8	46.4	49.3	50.6	50.8	51.4	51.5	51.5	51.5	51.5	51.5	51.5
≥ 10000	5.1	30.5	38.1	44.4	48.5	50.1	53.1	54.6	54.8	55.4	55.6	55.6	55.6	55.6	55.6	55.6
≥ 9000	5.1	30.7	38.5	44.8	49.0	50.7	54.0	55.6	55.8	56.7	56.8	56.8	56.8	56.8	56.8	56.8
≥ 8000	5.3	32.0	40.1	47.2	51.5	53.5	56.7	58.4	58.8	59.7	59.9	59.9	59.9	59.9	59.9	59.9
≥ 7000	5.5	33.1	41.5	49.3	53.8	55.8	59.2	60.9	61.2	62.2	62.3	62.3	62.3	62.3	62.3	62.3
≥ 6000	5.7	34.1	42.7	50.8	55.3	57.3	60.7	62.4	62.8	63.7	63.9	63.9	63.9	63.9	63.9	63.9
≥ 5000	5.9	35.5	44.2	52.6	57.2	59.3	62.8	64.6	64.9	65.9	66.0	66.0	66.0	66.0	66.0	66.0
≥ 4500	6.0	36.9	45.7	54.3	59.1	61.3	64.9	66.9	67.2	68.1	68.3	68.3	68.3	68.3	68.3	68.3
≥ 4000	7.0	39.9	49.2	58.1	63.0	65.2	69.1	71.0	71.4	72.3	72.5	72.5	72.5	72.5	72.5	72.5
≥ 3500	7.4	42.8	52.5	61.7	66.9	69.5	73.5	75.6	75.9	76.9	77.0	77.0	77.0	77.0	77.0	77.0
≥ 3000	8.0	46.2	56.3	65.8	71.2	73.8	77.8	79.9	80.2	81.2	81.4	81.4	81.4	81.4	81.4	81.4
≥ 2500	8.5	48.5	59.0	68.7	74.3	76.9	81.0	83.0	83.4	84.3	84.6	84.6	84.6	84.6	84.6	84.6
≥ 2000	8.9	50.4	61.3	71.5	77.3	80.2	84.5	86.6	87.0	88.1	88.3	88.3	88.3	88.3	88.3	88.3
≥ 1800	9.0	50.9	62.0	72.3	78.1	80.9	85.3	87.5	87.8	89.0	89.2	89.2	89.2	89.2	89.2	89.2
≥ 1500	9.1	51.7	63.1	73.4	79.4	82.5	87.1	89.3	89.6	91.0	91.2	91.2	91.3	91.3	91.3	91.3
≥ 1200	9.2	53.6	65.2	75.9	82.0	85.1	89.8	92.0	92.4	93.8	94.0	94.0	94.1	94.1	94.1	94.1
≥ 1000	9.3	54.4	66.1	76.8	83.1	86.3	91.0	93.4	93.8	95.6	95.9	95.9	95.9	95.9	95.9	95.9
≥ 900	9.3	54.7	66.5	77.2	83.6	86.7	91.5	93.9	94.3	96.2	96.6	96.6	96.7	96.7	96.7	96.7
≥ 800	9.3	55.1	67.2	78.0	84.5	87.7	92.6	95.0	95.4	97.3	97.7	97.7	97.8	97.8	97.8	97.8
≥ 700	9.3	55.2	67.3	78.3	84.8	87.9	92.8	95.4	95.7	97.7	98.1	98.1	98.1	98.1	98.1	98.1
≥ 600	9.3	55.2	67.5	78.5	85.1	88.5	93.5	96.0	96.4	98.3	98.8	98.8	98.8	98.8	98.8	98.8
≥ 500	9.3	55.2	67.6	78.8	85.4	88.8	93.9	96.4	96.9	98.8	99.2	99.2	99.3	99.3	99.3	99.3
≥ 400	9.3	55.3	67.8	79.0	85.6	89.0	94.1	96.7	97.2	99.1	99.6	99.6	99.6	99.6	99.6	99.6
≥ 300	9.3	55.4	68.0	79.2	85.8	89.2	94.4	97.0	97.5	99.4	99.9	99.9	99.9	100.0	100.0	100.0
≥ 200	9.3	55.4	68.0	79.2	85.8	89.2	94.4	97.0	97.5	99.4	99.9	99.9	99.9	100.0	100.0	100.0
≥ 100	9.3	55.4	68.0	79.2	85.8	89.2	94.4	97.0	97.5	99.4	99.9	99.9	99.9	100.0	100.0	100.0
≥ 0	9.3	55.4	68.0	79.2	85.8	89.2	94.4	97.0	97.5	99.4	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1620

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGBY BUSINESS SYSTEMS
150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUN (MONTH)

0300-0500 (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	2.3	15.4	18.3	21.1	23.0	24.3	25.5	26.5	26.6	27.0	27.0	27.0	27.1	27.1	27.1	27.1
≥ 20000	3.1	20.7	25.6	29.8	33.3	35.2	37.8	39.4	39.5	40.2	40.2	40.2	40.3	40.3	40.3	40.4
≥ 18000	3.2	21.5	26.5	31.0	34.6	36.5	39.1	40.7	40.8	41.5	41.5	41.5	41.6	41.6	41.6	41.7
≥ 16000	3.2	21.5	26.5	31.1	34.8	36.7	39.3	40.9	41.0	41.7	41.7	41.7	41.8	41.8	41.8	41.9
≥ 14000	3.5	23.3	28.5	33.5	37.3	39.7	42.4	44.1	44.3	44.9	45.1	45.1	45.1	45.1	45.1	45.2
≥ 12000	3.5	23.9	29.3	34.4	38.5	40.9	43.7	45.5	45.6	46.4	46.5	46.5	46.5	46.5	46.5	46.6
≥ 10000	4.0	26.1	32.0	37.9	42.3	44.8	47.8	49.6	49.8	50.6	50.7	50.7	50.8	50.8	50.8	50.9
≥ 9000	4.0	26.5	32.5	38.4	42.9	45.4	48.6	50.5	50.6	51.7	51.9	51.9	52.0	52.0	52.0	52.1
≥ 8000	4.1	27.3	33.8	39.8	44.5	47.0	50.3	52.3	52.4	53.5	53.8	53.8	54.0	54.0	54.0	54.1
≥ 7000	4.4	28.1	34.8	41.1	46.0	48.5	51.9	53.9	54.1	55.4	55.6	55.7	55.8	55.8	55.8	55.9
≥ 6000	4.6	28.6	35.6	42.2	47.2	49.8	53.1	55.2	55.4	56.7	57.0	57.0	57.2	57.2	57.2	57.3
≥ 5000	4.7	30.1	37.3	44.1	49.4	52.2	55.7	58.0	58.1	59.5	59.8	59.8	59.9	59.9	59.9	60.0
≥ 4500	5.0	31.0	38.7	45.9	51.4	54.2	57.7	60.0	60.2	61.5	61.8	61.9	62.0	62.0	62.0	62.1
≥ 4000	5.9	33.6	41.8	49.0	54.8	57.6	61.4	63.7	63.9	65.2	65.5	65.6	65.7	65.7	65.7	65.7
≥ 3500	6.9	36.5	45.2	52.6	58.6	61.5	65.4	67.7	67.9	69.3	69.5	69.6	69.7	69.7	69.7	69.8
≥ 3000	7.7	39.5	48.8	56.5	63.1	66.1	70.1	72.6	72.8	74.2	74.4	74.5	74.6	74.6	74.6	74.7
≥ 2500	8.1	43.1	53.5	61.7	69.1	72.1	76.4	78.9	79.1	80.6	80.9	81.0	81.1	81.1	81.1	81.2
≥ 2000	8.2	45.3	56.6	65.1	73.0	76.2	80.7	83.3	83.5	85.1	85.4	85.5	85.6	85.6	85.6	85.7
≥ 1800	8.3	46.0	57.5	66.2	74.1	77.5	82.1	84.8	84.9	86.5	86.9	86.9	87.0	87.0	87.0	87.1
≥ 1500	8.5	47.3	59.1	67.9	75.9	79.3	84.5	87.6	87.8	89.8	90.1	90.1	90.3	90.3	90.3	90.4
≥ 1200	8.6	48.7	60.9	70.3	78.7	82.2	87.5	90.6	90.9	92.9	93.2	93.3	93.5	93.5	93.5	93.5
≥ 1000	8.6	49.5	62.0	71.6	80.1	83.5	89.0	92.2	92.4	94.8	95.1	95.1	95.3	95.3	95.3	95.4
≥ 900	8.6	49.6	62.2	72.0	80.6	84.1	89.5	92.8	93.0	95.4	95.7	95.7	95.9	95.9	95.9	96.0
≥ 800	8.6	49.8	62.3	72.3	80.9	84.4	89.9	93.3	93.6	96.0	96.3	96.4	96.5	96.5	96.5	96.6
≥ 700	8.6	49.8	62.5	72.5	81.2	84.8	90.3	93.8	94.0	96.5	96.9	96.9	97.1	97.1	97.1	97.2
≥ 600	8.6	50.1	62.9	73.0	81.9	85.5	91.0	94.6	94.9	97.4	97.8	97.8	98.0	98.0	98.0	98.1
≥ 500	8.6	50.2	63.1	73.3	82.2	85.8	91.5	95.1	95.4	98.1	98.5	98.5	98.7	98.7	98.7	98.8
≥ 400	8.6	50.3	63.3	73.4	82.3	86.0	91.7	95.5	95.8	98.5	98.8	98.9	99.1	99.1	99.1	99.1
≥ 300	8.6	50.3	63.3	73.4	82.5	86.2	91.9	95.7	96.0	98.7	99.1	99.1	99.4	99.4	99.5	99.6
≥ 200	8.6	50.3	63.3	73.5	82.5	86.2	91.9	95.7	96.1	98.8	99.2	99.3	99.6	99.6	99.7	99.8
≥ 100	8.6	50.3	63.3	73.5	82.5	86.2	91.9	95.7	96.1	98.8	99.2	99.3	99.6	99.6	99.8	100.0
≥ 0	8.6	50.3	63.3	73.5	82.5	86.2	91.9	95.7	96.1	98.8	99.2	99.3	99.6	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1620

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/GRAY BUSINESS SYSTEMS 150622

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	2.7	9.4	11.3	13.3	15.0	16.8	18.0	19.4	19.6	20.5	20.6	20.6	20.7	20.7	20.7	20.7
≥ 20000	4.4	15.3	18.5	22.2	25.1	27.7	30.2	32.8	33.4	34.6	34.9	34.9	35.2	35.2	35.2	35.4
≥ 18000	4.7	15.9	19.1	23.0	26.0	28.8	31.4	34.1	34.6	36.0	36.4	36.4	36.8	36.8	36.8	37.0
≥ 16000	4.8	15.9	19.2	23.3	26.5	29.4	32.3	35.0	35.6	37.0	37.4	37.4	37.8	37.8	37.8	38.0
≥ 14000	5.0	17.0	20.7	25.4	29.3	32.4	35.4	38.1	38.7	40.4	40.8	40.8	41.2	41.2	41.2	41.4
≥ 12000	5.2	18.1	22.2	27.5	31.9	35.2	38.2	41.5	42.1	44.0	44.6	44.6	45.0	45.1	45.1	45.2
≥ 10000	5.7	19.4	23.8	29.6	34.4	38.0	41.2	44.6	45.2	47.2	48.0	48.0	48.6	48.6	48.6	48.8
≥ 9000	6.0	19.9	24.4	30.4	35.6	39.3	42.6	46.0	46.7	48.7	49.6	49.7	50.6	50.7	50.7	50.9
≥ 8000	6.1	20.9	26.1	32.3	37.9	41.9	45.4	49.1	49.8	51.9	53.0	53.3	54.2	54.3	54.3	54.4
≥ 7000	6.3	22.2	27.5	34.0	39.6	43.6	47.2	51.1	51.8	54.1	55.2	55.4	56.4	56.5	56.5	56.7
≥ 6000	6.4	22.6	28.1	34.7	40.6	44.7	48.3	52.3	53.1	55.4	56.5	56.8	57.8	57.8	57.8	58.0
≥ 5000	6.7	24.0	29.5	36.3	42.3	46.5	50.4	54.7	55.4	57.9	59.1	59.4	60.4	60.4	60.4	60.6
≥ 4500	7.1	24.8	30.4	37.2	43.3	47.5	51.4	55.9	56.7	59.1	60.4	60.6	61.6	61.7	61.7	61.9
≥ 4000	8.3	27.3	33.1	40.1	46.4	50.7	54.6	59.3	60.1	62.5	63.8	64.0	65.0	65.1	65.1	65.2
≥ 3500	9.3	30.1	36.4	43.5	50.1	54.5	59.0	63.7	64.5	67.0	68.2	68.6	69.6	69.6	69.6	69.8
≥ 3000	10.9	33.5	40.3	47.7	54.8	59.4	64.2	69.1	69.9	72.7	74.0	74.4	75.4	75.5	75.5	75.7
≥ 2500	12.9	37.0	44.4	52.5	60.2	65.1	70.0	75.2	76.1	79.0	80.3	80.8	81.9	82.0	82.0	82.2
≥ 2000	13.4	39.3	47.0	55.4	63.6	68.9	74.2	79.8	80.8	84.0	85.4	85.9	87.2	87.3	87.3	87.5
≥ 1800	13.6	39.9	48.0	56.5	64.8	70.2	75.7	81.4	82.3	85.6	87.0	87.5	88.8	88.9	89.0	89.1
≥ 1500	13.8	40.6	48.8	58.0	66.4	72.0	77.7	83.8	84.8	88.0	89.6	90.1	91.4	91.5	91.5	91.7
≥ 1200	14.1	41.7	50.1	59.4	67.9	73.7	79.6	85.9	87.0	90.4	92.0	92.5	93.8	93.9	94.0	94.1
≥ 1000	14.2	42.0	50.7	60.1	68.7	74.6	80.9	87.3	88.5	92.0	93.7	94.2	95.5	95.6	95.7	95.9
≥ 900	14.2	42.0	50.7	60.2	68.9	74.8	81.3	87.8	88.9	92.4	94.1	94.6	95.9	96.0	96.2	96.4
≥ 800	14.2	42.2	50.9	60.4	69.2	75.1	81.8	88.3	89.4	93.1	94.9	95.4	96.8	96.9	97.0	97.3
≥ 700	14.2	42.2	51.0	60.6	69.4	75.4	82.1	88.7	89.8	93.5	95.4	95.9	97.3	97.5	97.6	97.8
≥ 600	14.2	42.3	51.0	60.7	69.8	75.7	82.5	89.1	90.2	94.0	95.9	96.4	97.8	98.0	98.1	98.3
≥ 500	14.2	42.3	51.2	60.9	69.9	76.0	83.0	89.6	90.7	94.4	96.5	97.0	98.6	98.7	98.8	99.1
≥ 400	14.2	42.3	51.2	61.0	70.0	76.1	83.1	89.7	90.9	94.7	96.8	97.3	98.9	99.0	99.1	99.4
≥ 300	14.2	42.3	51.2	61.0	70.1	76.2	83.2	89.8	91.0	94.8	96.9	97.5	99.1	99.3	99.4	99.8
≥ 200	14.2	42.3	51.2	61.0	70.1	76.2	83.2	89.8	91.0	94.8	96.9	97.5	99.2	99.4	99.5	99.8
≥ 100	14.2	42.3	51.2	61.0	70.1	76.2	83.2	89.8	91.0	94.8	96.9	97.5	99.2	99.4	99.5	99.8
≥ 0	14.2	42.3	51.2	61.0	70.1	76.2	83.2	89.8	91.0	94.8	97.0	97.5	99.3	99.4	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1620

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ECAY BUSINESS SYSTEMS 150623

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-54 YEARS | JUN MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥ 10		≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1¾	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	8.7	16.0	17.3	18.9	19.6	20.1	20.2	20.6	20.3	20.7	20.7	20.7	20.7	20.7	20.7	20.7
> 25000	14.1	27.7	30.3	33.5	34.6	35.5	36.4	36.5	36.9	37.0	37.0	37.0	37.0	37.0	37.0	37.0
≥ 25000	14.4	28.0	31.7	35.0	36.3	37.2	38.1	38.4	38.6	38.8	38.8	38.8	38.8	38.8	38.8	38.8
≥ 20000	14.9	30.1	33.2	36.5	38.0	39.0	39.9	40.4	40.6	40.7	40.7	40.7	40.7	40.7	40.7	40.7
≥ 18000	15.2	30.7	35.1	39.3	41.4	42.5	43.5	44.1	44.3	44.4	44.4	44.4	44.4	44.4	44.4	44.4
≥ 16000	16.2	33.9	37.3	41.7	43.8	45.8	46.5	46.9	47.2	47.2	47.2	47.3	47.3	47.3	47.3	47.3
≥ 14000	16.8	35.7	39.4	44.0	46.0	47.3	48.8	49.6	50.0	50.3	50.5	50.5	50.6	50.6	50.6	50.6
≥ 12000	16.8	36.2	40.1	44.8	46.8	48.2	49.7	50.6	51.0	51.4	51.7	51.7	51.8	51.8	51.8	51.8
≥ 11000	17.1	37.1	41.2	46.0	48.5	50.2	51.9	52.8	53.2	53.6	53.9	54.0	54.0	54.0	54.0	54.0
≥ 10000	17.5	37.8	42.0	47.3	50.2	52.2	54.1	55.1	55.6	56.1	56.4	56.5	56.6	56.7	56.7	56.7
≥ 9000	17.8	38.8	43.0	48.6	51.8	54.0	55.8	56.9	57.3	57.9	58.2	58.3	58.4	58.5	58.5	58.5
≥ 8000	17.8	39.1	43.4	49.0	52.2	54.4	56.4	57.7	58.3	58.9	59.2	59.3	59.4	59.5	59.5	59.5
≥ 7000	18.0	39.8	44.2	49.9	53.2	55.4	57.3	58.6	59.2	59.8	60.1	60.2	60.3	60.4	60.4	60.4
≥ 6000	19.5	42.3	46.9	52.9	56.5	58.7	60.9	62.3	63.0	63.6	64.0	64.0	64.1	64.3	64.3	64.3
≥ 5000	21.4	46.0	50.7	57.1	61.0	63.3	65.6	67.1	67.7	68.5	68.8	68.8	69.0	69.1	69.1	69.1
≥ 4500	24.6	51.7	56.9	63.5	67.8	70.3	72.5	74.3	75.1	75.9	76.2	76.3	76.5	76.6	76.6	76.6
≥ 4000	26.7	56.2	62.3	69.4	74.0	76.7	79.2	81.2	81.9	82.9	83.2	83.3	83.5	83.7	83.7	83.7
≥ 3500	28.1	59.0	65.7	73.2	78.5	81.4	84.2	86.2	87.0	88.0	88.4	88.5	88.8	89.0	89.0	89.0
≥ 3000	28.5	59.9	66.7	74.3	79.7	82.7	85.6	87.7	88.4	89.4	89.8	89.9	90.2	90.4	90.4	90.4
≥ 2500	28.9	61.2	68.3	76.1	82.0	85.0	88.0	90.4	91.1	92.1	92.6	92.7	93.0	93.1	93.1	93.1
≥ 2000	29.0	61.8	69.3	77.3	83.4	86.4	89.8	92.5	93.3	94.4	94.9	95.1	95.3	95.5	95.5	95.5
≥ 1800	29.1	62.2	69.7	78.0	84.2	87.2	90.7	93.6	94.4	95.6	96.1	96.2	96.5	96.7	96.8	96.8
≥ 1500	29.1	62.3	69.8	78.1	84.3	87.3	90.9	93.8	94.6	95.7	96.3	96.4	96.7	96.9	97.0	97.0
≥ 1200	29.1	62.4	69.9	78.3	84.6	87.8	91.5	94.4	95.2	96.5	97.1	97.3	97.6	97.8	97.8	97.8
≥ 1000	29.1	62.5	70.0	78.5	84.9	88.1	91.9	94.9	95.7	97.0	97.6	97.8	98.1	98.3	98.3	98.3
≥ 900	29.1	62.8	70.5	79.1	85.7	88.9	92.7	95.7	96.5	97.8	98.5	98.7	99.0	99.2	99.3	99.3
≥ 800	29.1	62.8	70.5	79.1	85.7	89.0	92.7	95.7	96.5	97.9	98.6	98.8	99.2	99.4	99.4	99.4
≥ 700	29.1	62.8	70.5	79.1	85.7	89.0	92.7	95.9	96.7	98.1	98.9	99.1	99.5	99.7	99.8	99.8
≥ 600	29.1	62.8	70.5	79.1	85.7	89.0	92.7	95.9	96.7	98.2	99.0	99.1	99.6	99.8	100.0	100.0
≥ 500	29.1	62.8	70.5	79.1	85.7	89.0	92.7	95.9	96.7	98.2	99.0	99.1	99.6	99.8	100.0	100.0
≥ 400	29.1	62.8	70.5	79.1	85.7	89.0	92.7	95.9	96.7	98.2	99.0	99.1	99.6	99.8	100.0	100.0
≥ 300	29.1	62.8	70.5	79.1	85.7	89.0	92.7	95.9	96.7	98.2	99.0	99.1	99.6	99.8	100.0	100.0
≥ 200	29.1	62.8	70.5	79.1	85.7	89.0	92.7	95.9	96.7	98.2	99.0	99.1	99.6	99.8	100.0	100.0
≥ 100	29.1	62.8	70.5	79.1	85.7	89.0	92.7	95.9	96.7	98.2	99.0	99.1	99.6	99.8	100.0	100.0
≥ 0	29.1	62.8	70.5	79.1	85.7	89.0	92.7	95.9	96.7	98.2	99.0	99.1	99.6	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1620

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGBY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-140 (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	12.5	16.0	19.4	20.7	21.2	21.4	21.4	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5
≥ 20000	21.0	32.8	35.4	38.0	39.1	39.3	39.4	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
≥ 18000	21.9	34.3	36.9	39.6	40.7	40.9	41.0	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
≥ 16000	23.1	36.2	39.0	41.9	43.2	43.6	43.7	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
≥ 14000	24.9	39.1	41.9	44.8	46.0	46.4	46.6	46.8	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
≥ 12000	26.2	41.6	44.8	47.9	49.3	49.8	49.9	50.2	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3
≥ 10000	27.2	43.7	47.1	50.7	52.4	53.0	53.4	53.6	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
≥ 9000	27.5	44.4	48.1	51.9	53.9	54.7	55.1	55.3	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
≥ 8000	27.7	45.6	49.5	53.5	55.6	56.5	57.0	57.3	57.6	57.7	57.7	57.7	57.7	57.7	57.7	57.7
≥ 7000	28.1	46.9	51.1	55.1	57.3	58.3	59.0	59.3	59.6	59.7	59.7	59.7	59.7	59.7	59.7	59.7
≥ 6000	28.5	47.6	51.9	56.0	58.5	59.6	60.5	60.9	61.2	61.4	61.4	61.4	61.4	61.4	61.4	61.4
≥ 5000	29.4	49.1	53.5	57.8	60.4	61.5	62.5	63.0	63.3	63.5	63.5	63.5	63.5	63.5	63.5	63.5
≥ 4500	29.8	49.5	54.0	58.3	60.9	62.1	63.2	63.7	64.0	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 4000	31.6	52.3	57.2	61.9	64.9	66.1	67.3	67.8	68.1	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 3500	34.3	56.2	61.3	66.2	69.5	70.7	72.0	72.5	72.8	73.0	73.0	73.0	73.0	73.0	73.	
≥ 3000	37.7	61.5	66.9	72.1	75.6	76.9	78.2	78.8	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3
≥ 2500	39.8	65.6	71.1	76.5	80.5	81.9	83.3	83.9	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 2000	41.6	69.3	75.2	81.0	85.2	86.9	88.4	89.1	89.4	89.6	89.6	89.6	89.7	89.7	89.7	89.7
≥ 1800	42.2	70.2	76.2	82.2	86.4	88.0	89.6	90.4	90.7	90.9	90.9	90.9	91.0	91.0	91.0	91.0
≥ 1500	42.5	71.4	77.9	84.4	88.8	90.6	92.3	93.1	93.5	93.9	93.8	93.8	93.9	93.9	93.9	93.9
≥ 1200	42.6	72.2	78.8	85.4	89.9	91.7	93.6	94.7	95.3	95.6	95.8	95.8	95.9	95.9	95.9	95.9
≥ 1000	42.6	72.4	79.2	85.9	90.4	92.3	94.1	95.5	96.3	96.7	96.9	96.9	97.0	97.0	97.0	97.0
≥ 900	42.6	72.5	79.3	86.0	90.6	92.5	94.4	95.7	96.5	97.0	97.2	97.2	97.3	97.3	97.3	97.3
≥ 800	42.6	72.7	79.5	86.4	91.0	93.0	94.9	96.3	97.1	97.8	98.1	98.1	98.1	98.1	98.1	98.1
≥ 700	42.6	72.7	79.7	86.5	91.4	93.3	95.2	96.7	97.5	98.2	98.5	98.5	98.6	98.6	98.6	98.6
≥ 600	42.6	72.7	79.9	86.8	91.7	93.6	95.6	97.0	97.8	98.7	99.0	99.0	99.1	99.1	99.1	99.1
≥ 500	42.6	72.8	80.0	86.9	91.9	93.8	95.8	97.2	98.0	98.9	99.2	99.2	99.3	99.3	99.4	99.4
≥ 400	42.6	72.8	80.0	87.0	91.9	93.9	95.9	97.3	98.3	99.2	99.5	99.5	99.6	99.6	99.8	99.8
≥ 300	42.6	72.8	80.0	87.0	92.0	94.0	95.9	97.3	98.3	99.3	99.6	99.6	99.8	99.8	99.9	99.9
≥ 200	42.6	72.8	80.0	87.0	92.0	94.0	96.0	97.5	98.5	99.4	99.7	99.7	99.9	99.9	100.0	100.0
≥ 100	42.6	72.8	80.0	87.0	92.0	94.0	96.0	97.5	98.5	99.4	99.7	99.7	99.9	99.9	100.0	100.
≥ 0	42.6	72.8	80.0	87.0	92.0	94.0	96.0	97.5	98.5	99.4	99.7	99.7	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1620

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ECRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | JUN 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	14.2	20.7	21.2	21.9	22.2	22.3	22.3	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4
≥ 20000	22.7	35.2	36.9	38.4	39.3	39.4	39.4	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
≥ 18000	23.2	36.1	37.9	39.4	40.3	40.6	40.6	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7
≥ 16000	24.3	37.7	39.7	41.2	42.3	42.6	42.8	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9
≥ 14000	25.7	40.5	42.6	44.5	45.5	46.0	46.2	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5
≥ 12000	26.7	43.4	46.0	48.3	49.5	49.9	50.2	50.5	50.5	50.6	50.6	50.6	50.6	50.6	50.6	50.6
≥ 10000	27.7	45.5	48.3	51.1	52.7	53.2	53.7	53.9	53.9	54.0	54.0	54.0	54.0	54.0	54.0	54.0
≥ 9000	27.9	46.2	49.1	52.1	53.7	54.3	54.8	55.1	55.1	55.2	55.3	55.3	55.3	55.3	55.3	55.3
≥ 8000	28.7	47.7	51.0	54.3	56.1	56.9	57.6	57.9	57.9	58.2	58.3	58.3	58.3	58.3	58.3	58.3
≥ 7000	28.9	48.7	52.2	55.6	57.5	58.4	59.2	59.5	59.5	59.8	59.9	59.9	59.9	59.9	59.9	59.9
≥ 6000	29.1	49.2	52.8	56.4	58.3	59.2	60.1	60.4	60.4	60.7	60.8	60.8	60.8	60.8	60.8	60.8
≥ 5000	30.1	50.7	54.5	58.4	60.2	61.1	62.2	62.6	62.6	62.9	63.1	63.1	63.1	63.1	63.1	63.1
≥ 4500	30.8	52.0	55.9	59.7	61.8	62.7	64.0	64.4	64.4	64.9	65.0	65.0	65.0	65.0	65.0	65.0
≥ 4000	33.5	55.7	60.0	64.2	66.4	67.5	68.8	69.1	69.1	69.6	69.7	69.7	69.7	69.7	69.7	69.7
≥ 3500	36.0	59.0	63.6	68.0	70.5	71.7	73.0	73.3	73.3	73.8	73.9	73.9	73.9	73.9	73.9	73.9
≥ 3000	39.0	64.2	68.9	73.8	76.4	77.8	79.3	79.7	79.7	80.2	80.5	80.5	80.5	80.5	80.5	80.5
≥ 2500	41.3	67.9	73.1	78.3	81.3	82.7	84.4	85.0	85.0	85.5	85.8	85.8	85.8	85.8	85.8	85.8
≥ 2000	42.4	70.2	75.6	81.1	84.5	86.1	88.1	88.7	88.7	89.4	89.7	89.7	89.8	89.8	89.8	89.8
≥ 1800	43.0	71.3	76.8	82.3	85.7	87.3	89.4	90.1	90.1	90.8	91.1	91.1	91.2	91.2	91.2	91.2
≥ 1500	43.2	72.3	78.0	83.8	87.4	89.0	91.3	92.1	92.1	92.8	93.1	93.1	93.1	93.1	93.1	93.1
≥ 1200	43.2	73.5	79.2	85.2	88.8	90.7	93.0	93.9	93.9	94.6	95.0	95.0	95.1	95.1	95.1	95.1
≥ 1000	43.2	73.6	79.5	85.5	89.2	91.2	93.9	95.0	95.0	95.8	96.2	96.2	96.4	96.4	96.4	96.4
≥ 900	43.2	73.8	79.6	85.7	89.5	91.5	94.2	95.3	95.3	96.2	96.6	96.6	96.9	96.9	96.9	96.9
≥ 800	43.2	73.9	80.0	86.3	90.0	92.2	95.1	96.3	96.3	97.2	97.6	97.6	98.0	98.0	98.0	98.0
≥ 700	43.2	74.0	80.1	86.4	90.3	92.6	95.5	96.8	96.8	97.8	98.3	98.3	98.6	98.6	98.6	98.6
≥ 600	43.2	74.1	80.2	86.6	90.6	92.8	95.9	97.2	97.2	98.3	98.8	98.8	99.1	99.1	99.1	99.1
≥ 500	43.2	74.1	80.2	86.6	90.6	92.8	95.9	97.3	97.3	98.4	98.9	98.9	99.3	99.3	99.3	99.3
≥ 400	43.2	74.1	80.2	86.6	90.7	92.9	96.0	97.6	97.6	98.7	99.3	99.3	99.6	99.6	99.6	99.6
≥ 300	43.2	74.1	80.2	86.6	90.7	93.0	96.2	97.9	98.0	99.1	99.7	99.7	100.0	100.0	100.0	100.0
≥ 200	43.2	74.1	80.2	86.6	90.7	93.0	96.2	97.9	98.0	99.1	99.7	99.7	100.0	100.0	100.0	100.0
≥ 100	43.2	74.1	80.2	86.6	90.7	93.0	96.2	97.9	98.0	99.1	99.7	99.7	100.0	100.0	100.0	100.0
≥ 0	43.2	74.1	80.2	86.6	90.7	93.0	96.2	97.9	98.0	99.1	99.7	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1616

ALLIED/EGNY BUSINESS SYSTEMS 15023

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

CEILING VERSUS VISIBILITY

43310	FUKUOKA KYUSHU JAPAN/ITAZUKE AB	47-64	JUN
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2200
HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	9.0	16.7	17.9	19.6	20.2	20.5	20.8	21.2	21.2	21.2	21.2	21.2	21.2	21.2	21.2	21.2
≥ 20000	13.2	26.5	29.5	32.7	34.9	35.6	36.5	37.2	37.2	37.3	37.3	37.3	37.3	37.3	37.3	37.3
≥ 18000	13.8	27.7	31.0	34.4	36.9	37.5	38.5	39.3	39.3	39.4	39.5	39.5	39.5	39.5	39.5	39.5
≥ 16000	14.2	29.0	32.5	35.9	38.5	39.3	40.5	41.4	41.4	41.7	41.8	41.8	41.9	41.9	41.9	41.9
≥ 14000	14.6	30.6	34.8	38.8	41.7	42.7	44.0	45.0	45.1	45.4	45.6	45.6	45.7	45.7	45.7	45.7
≥ 12000	15.3	32.5	37.1	41.5	44.7	46.0	47.7	49.0	49.1	49.6	49.8	49.8	49.9	49.9	49.9	49.9
≥ 10000	15.8	33.8	38.8	43.5	46.9	48.3	50.2	51.8	51.9	52.4	52.7	52.7	53.0	53.0	53.0	53.0
≥ 9000	16.0	34.6	39.6	44.4	47.8	49.4	51.3	52.9	53.0	53.5	53.9	54.0	54.4	54.4	54.4	54.4
≥ 8000	16.3	36.0	41.4	46.7	50.4	52.0	54.2	56.1	56.2	56.9	57.3	57.4	57.8	57.8	57.8	57.8
≥ 7000	16.5	37.0	42.7	48.1	52.2	53.9	56.1	58.1	58.2	59.0	59.4	59.6	60.1	60.1	60.1	60.1
≥ 6000	16.8	37.5	43.4	48.9	53.0	54.9	57.3	59.3	59.5	60.2	60.7	60.9	61.4	61.4	61.4	61.4
≥ 5000	17.6	39.1	45.0	50.7	54.9	56.9	59.3	61.4	61.7	62.5	63.0	63.1	63.7	63.7	63.7	63.7
≥ 4500	18.0	39.8	45.7	51.4	55.7	57.7	60.1	62.3	62.6	63.5	64.0	64.1	64.8	64.8	64.8	64.8
≥ 4000	19.3	42.6	49.0	55.1	59.6	61.7	64.4	66.6	66.9	68.0	68.6	68.7	69.4	69.4	69.4	69.4
≥ 3500	20.5	45.1	51.8	58.2	62.9	65.1	68.2	70.6	70.9	71.9	72.5	72.7	73.3	73.3	73.3	73.3
≥ 3000	22.0	49.1	56.2	63.2	68.4	70.9	74.3	76.7	77.0	78.1	78.8	79.0	79.6	79.6	79.6	79.6
≥ 2500	22.8	51.5	58.9	66.5	72.0	74.6	78.3	80.9	81.2	82.5	83.1	83.3	84.0	84.0	84.0	84.0
≥ 2000	23.3	54.3	62.0	69.9	76.0	78.8	82.7	85.4	85.7	87.0	87.7	87.8	88.6	88.6	88.6	88.6
≥ 1800	23.3	54.8	62.7	70.6	76.7	79.5	83.5	86.1	86.4	87.8	88.5	88.6	89.4	89.4	89.4	89.4
≥ 1500	23.6	56.2	64.3	72.4	78.8	81.8	85.8	88.5	88.8	90.1	90.9	91.0	91.8	91.8	91.8	91.8
≥ 1200	23.8	57.2	65.4	74.3	81.1	84.3	88.5	91.4	91.7	93.1	94.0	94.1	95.0	95.0	95.0	95.0
≥ 1000	23.9	57.3	65.7	74.6	81.5	84.9	89.1	92.2	92.5	94.0	94.9	95.1	95.9	95.9	95.9	96.0
≥ 900	23.9	57.3	65.8	74.8	81.9	85.2	89.5	92.6	92.9	94.4	95.4	95.5	96.4	96.4	96.4	96.4
≥ 800	23.9	57.5	66.4	75.4	82.5	86.0	90.4	93.5	93.8	95.5	96.4	96.5	97.4	97.4	97.4	97.5
≥ 700	23.9	57.5	66.5	75.5	82.7	86.3	90.8	94.0	94.3	96.0	97.0	97.2	98.0	98.0	98.0	98.1
≥ 600	23.9	57.5	66.5	75.6	82.9	86.5	91.1	94.4	94.8	96.5	97.7	97.8	98.6	98.6	98.6	98.7
≥ 500	23.9	57.5	66.5	75.6	83.0	86.5	91.2	94.4	94.8	96.7	98.0	98.1	99.0	99.0	99.0	99.1
≥ 400	23.9	57.5	66.5	75.8	83.3	87.0	91.7	95.0	95.4	97.3	98.6	98.8	99.6	99.6	99.7	99.8
≥ 300	23.9	57.5	66.5	75.8	83.4	87.0	91.7	95.1	95.5	97.5	98.8	99.0	99.9	99.9	99.9	100.
≥ 200	23.9	57.5	66.5	75.8	83.4	87.0	91.7	95.1	95.5	97.5	98.8	99.0	99.9	99.9	99.9	100.0
≥ 100	23.9	57.5	66.5	75.8	83.4	87.0	91.7	95.1	95.5	97.5	98.8	99.0	99.9	99.9	99.9	100.0
≥ 0	23.9	57.5	66.5	75.8	83.4	87.0	91.7	95.1	95.5	97.5	98.8	99.0	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1620

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/SCRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	4.8	17.7	20.0	23.4	25.2	26.0	26.9	27.7	27.8	28.0	28.1	28.1	28.1	28.1	28.1	28.1
≥ 20000	5.9	22.5	26.6	32.4	36.5	37.8	39.1	40.6	40.8	41.4	41.5	41.5	41.5	41.5	41.5	41.5
≥ 18000	6.1	23.0	27.3	33.4	37.7	39.1	40.5	42.0	42.2	42.8	43.0	43.0	43.0	43.0	43.0	43.0
≥ 16000	6.1	23.5	28.1	34.4	38.7	40.1	41.6	43.2	43.4	44.1	44.3	44.3	44.4	44.4	44.4	44.4
≥ 14000	6.4	24.6	29.6	36.4	41.0	42.6	44.6	46.5	46.7	47.5	47.7	47.7	47.8	47.8	47.8	47.8
≥ 12000	6.9	26.4	31.8	39.1	44.1	45.7	48.0	50.0	50.2	51.2	51.4	51.4	51.5	51.5	51.5	51.5
≥ 10000	7.0	28.1	34.0	41.7	46.9	48.5	50.9	53.0	53.3	54.4	54.8	54.8	55.0	55.0	55.0	55.0
≥ 9000	7.1	28.5	34.4	42.3	47.5	49.3	51.7	54.0	54.3	55.4	55.7	55.9	56.1	56.1	56.1	56.1
≥ 8000	7.2	29.9	36.0	44.6	49.9	51.9	54.4	56.9	57.2	58.5	58.8	59.0	59.2	59.2	59.2	59.2
≥ 7000	7.4	31.5	37.9	46.8	52.2	54.3	56.9	59.3	59.6	60.9	61.2	61.4	61.6	61.6	61.6	61.6
≥ 6000	7.4	31.9	38.4	47.3	52.9	55.2	58.0	60.4	60.7	62.0	62.4	62.6	62.8	62.8	62.8	62.8
≥ 5000	8.0	34.0	40.9	50.1	56.0	58.6	61.5	64.0	64.3	65.7	66.0	66.2	66.5	66.5	66.5	66.5
≥ 4500	8.1	35.3	42.3	51.5	57.7	60.4	63.3	65.9	66.2	67.7	68.1	68.3	68.5	68.5	68.5	68.5
≥ 4000	8.7	38.0	45.4	54.9	61.4	64.1	67.1	69.9	70.2	71.7	72.0	72.2	72.5	72.5	72.5	72.5
≥ 3500	9.3	40.9	48.3	58.3	65.0	68.0	71.0	73.8	74.1	75.7	76.0	76.2	76.5	76.5	76.5	76.5
≥ 3000	10.1	44.4	52.2	62.3	69.2	72.3	75.4	78.3	78.6	80.2	80.6	80.8	81.1	81.1	81.1	81.1
≥ 2500	10.6	46.9	54.8	65.0	72.3	75.6	78.8	81.8	82.1	83.8	84.1	84.3	84.6	84.6	84.6	84.6
≥ 2000	10.8	48.9	57.0	67.7	75.2	78.8	82.2	85.7	86.1	87.8	88.1	88.3	88.6	88.6	88.6	88.6
≥ 1800	10.9	49.9	58.1	68.8	76.4	80.1	83.4	86.9	87.3	89.0	89.4	89.6	89.9	89.9	89.9	89.9
≥ 1500	11.1	51.0	59.7	70.9	78.5	82.2	85.8	89.3	89.8	91.5	91.9	92.0	92.3	92.3	92.3	92.3
≥ 1200	11.1	52.1	61.3	72.7	80.6	84.4	88.4	92.0	92.4	94.2	94.6	94.8	95.1	95.1	95.1	95.1
≥ 1000	11.1	52.9	62.3	74.0	82.1	86.2	90.3	94.1	94.5	96.4	96.9	97.0	97.3	97.3	97.3	97.3
≥ 900	11.1	53.0	62.3	74.2	82.3	86.5	90.6	94.3	94.8	96.7	97.2	97.3	97.7	97.7	97.7	97.7
≥ 800	11.1	53.1	62.4	74.4	82.6	86.8	91.0	94.8	95.2	97.2	97.8	98.0	98.3	98.3	98.3	98.3
≥ 700	11.1	53.3	63.1	74.9	83.1	87.3	91.5	95.4	95.8	97.8	98.4	98.6	98.9	98.9	98.9	98.9
≥ 600	11.1	53.3	63.1	74.9	83.2	87.6	91.8	95.6	96.0	98.1	98.8	99.0	99.3	99.3	99.3	99.3
≥ 500	11.1	53.3	63.1	74.9	83.2	87.7	91.9	95.7	96.1	98.1	98.8	99.0	99.3	99.3	99.3	99.3
≥ 400	11.1	53.5	63.3	75.1	83.5	88.0	92.2	96.0	96.4	98.5	99.1	99.3	99.6	99.6	99.6	99.6
≥ 300	11.1	53.5	63.5	75.4	83.8	88.2	92.4	96.2	96.7	98.7	99.4	99.6	99.9	99.9	99.9	99.9
≥ 200	11.1	53.5	63.5	75.4	83.8	88.2	92.5	96.3	96.7	98.8	99.4	99.6	99.9	99.9	99.9	99.9
≥ 100	11.1	53.5	63.5	75.4	83.8	88.3	92.5	96.4	96.8	98.8	99.5	99.7	100.0	100.0	100.0	100.0
≥ 0	11.1	53.5	63.5	75.4	83.8	88.3	92.5	96.4	96.8	98.8	99.5	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1620

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGNY BUSINESS SYSTEMS
150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0320 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	12.4	32.6	36.5	38.5	39.1	39.3	39.4	39.5	39.5	39.5	39.5	39.5	39.6	39.6	39.6	39.6
≥ 20000	14.6	38.2	43.0	45.5	46.3	46.5	46.7	46.8	46.8	46.8	46.9	46.9	47.0	47.0	47.0	47.0
≥ 18000	14.9	38.8	43.7	46.2	47.0	47.2	47.4	47.5	47.6	47.6	47.6	47.6	47.7	47.7	47.7	47.7
≥ 16000	15.0	39.2	44.1	46.5	47.4	47.6	47.7	47.8	47.9	47.9	48.0	48.0	48.0	48.0	48.0	48.0
≥ 14000	15.8	40.9	45.9	48.4	49.3	49.5	49.6	49.8	49.8	49.8	49.9	49.9	49.9	49.9	49.9	49.9
≥ 12000	16.2	42.4	47.8	50.6	51.5	51.7	51.9	52.0	52.0	52.0	52.1	52.1	52.2	52.2	52.2	52.2
≥ 10000	16.7	44.6	50.3	53.7	54.8	55.1	55.3	55.4	55.5	55.5	55.6	55.6	55.6	55.6	55.6	55.6
≥ 9000	17.0	45.7	51.7	55.2	56.3	56.6	56.9	57.0	57.0	57.0	57.1	57.1	57.2	57.2	57.2	57.2
≥ 8000	17.6	47.0	53.2	57.1	58.4	58.7	59.0	59.1	59.1	59.1	59.2	59.2	59.3	59.3	59.3	59.3
≥ 7000	17.6	47.4	53.6	57.8	59.3	59.6	59.9	60.0	60.1	60.1	60.2	60.2	60.2	60.2	60.2	60.2
≥ 6000	18.0	48.6	54.8	59.1	60.5	60.8	61.2	61.3	61.4	61.4	61.4	61.4	61.5	61.5	61.5	61.5
≥ 5000	18.6	50.3	56.6	60.9	62.4	62.7	63.2	63.3	63.4	63.4	63.4	63.4	63.5	63.5	63.5	63.5
≥ 4500	19.1	51.7	58.1	62.4	64.0	64.3	64.8	64.9	65.0	65.0	65.1	65.1	65.1	65.1	65.1	65.1
≥ 4000	19.9	54.7	61.5	66.2	68.2	68.5	69.0	69.1	69.2	69.2	69.2	69.2	69.3	69.3	69.3	69.3
≥ 3500	21.9	59.7	66.8	71.9	73.9	74.2	74.9	75.0	75.0	75.0	75.1	75.1	75.1	75.1	75.1	75.1
≥ 3000	23.5	64.5	72.4	78.1	80.8	81.1	81.9	82.1	82.1	82.3	82.4	82.4	82.4	82.4	82.4	82.4
≥ 2500	24.3	67.7	76.2	82.3	85.3	85.6	86.6	86.8	86.9	87.0	87.1	87.1	87.2	87.2	87.2	87.2
≥ 2000	24.8	70.0	79.0	85.2	88.4	88.7	90.0	90.3	90.3	90.5	90.6	90.6	90.6	90.6	90.6	90.6
≥ 1800	24.9	70.4	79.7	86.1	89.3	89.7	91.0	91.2	91.3	91.5	91.5	91.5	91.6	91.6	91.6	91.6
≥ 1500	25.0	72.3	82.0	88.6	92.0	92.4	93.9	94.1	94.2	94.4	94.4	94.4	94.5	94.5	94.5	94.5
≥ 1200	25.1	72.8	82.6	89.3	92.7	93.1	94.7	95.0	95.0	95.2	95.3	95.3	95.3	95.3	95.3	95.3
≥ 1000	25.3	73.7	83.8	90.5	93.9	94.3	95.9	96.2	96.3	96.5	96.6	96.6	96.7	96.7	96.7	96.7
≥ 900	25.3	74.0	84.2	91.2	94.6	95.0	96.7	97.0	97.0	97.2	97.3	97.3	97.4	97.4	97.4	97.4
≥ 800	25.3	74.1	84.4	91.3	94.8	95.3	97.0	97.3	97.3	97.5	97.6	97.6	97.7	97.7	97.7	97.7
≥ 700	25.3	74.1	84.5	91.4	94.9	95.4	97.1	97.5	97.6	97.7	97.8	97.8	97.9	97.9	97.9	97.9
≥ 600	25.4	74.3	84.7	91.7	95.5	96.1	97.8	98.4	98.4	98.7	98.8	98.8	98.9	98.9	98.9	98.9
≥ 500	25.5	74.5	84.9	92.0	95.8	96.4	98.1	98.7	98.8	99.1	99.2	99.2	99.3	99.3	99.3	99.3
≥ 400	25.5	74.5	85.0	92.2	96.1	96.7	98.4	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7
≥ 300	25.5	74.7	85.2	92.4	96.2	96.9	98.6	99.3	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	25.5	74.7	85.2	92.4	96.2	96.9	98.6	99.3	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	25.5	74.7	85.2	92.4	96.2	96.9	98.6	99.3	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9
0	25.5	74.7	85.2	92.4	96.2	96.9	98.6	99.3	99.4	99.8	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ERNY BUSINESS SYSTEMS
156623

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	9.5	27.4	31.1	33.2	34.1	34.4	34.7	34.8	34.8	34.9	34.9	34.9	34.9	35.0	35.0	35.1
≥ 20000	10.8	31.4	35.9	38.3	39.5	39.9	40.3	40.6	40.6	40.7	40.7	40.7	40.7	40.8	40.8	40.9
≥ 18000	11.1	32.2	36.6	39.0	40.2	40.6	41.1	41.3	41.4	41.4	41.4	41.4	41.4	41.5	41.5	41.7
≥ 16000	11.1	32.7	37.2	39.6	40.8	41.2	41.7	41.9	42.0	42.0	42.0	42.0	42.0	42.1	42.1	42.3
≥ 14000	11.7	34.1	38.6	41.1	42.2	42.6	43.1	43.3	43.4	43.5	43.5	43.5	43.5	43.5	43.5	43.7
≥ 12000	12.3	35.7	40.6	43.2	44.3	44.9	45.4	45.7	45.7	45.8	45.8	45.8	45.8	45.8	45.8	46.
≥ 10000	13.6	38.4	43.6	46.7	48.3	48.7	49.5	49.8	49.9	50.0	50.0	50.0	50.0	50.0	50.0	50.2
≥ 9000	13.7	39.2	44.4	47.6	49.2	49.6	50.4	50.7	50.8	50.9	50.9	50.9	50.9	51.0	51.0	51.2
≥ 8000	14.5	41.2	46.5	49.9	51.6	52.0	52.8	53.1	53.2	53.3	53.3	53.3	53.3	53.4	53.4	53.6
≥ 7000	14.8	42.2	47.6	51.3	53.1	53.5	54.3	54.7	54.8	54.9	54.9	54.9	54.9	54.9	54.9	55.1
≥ 6000	15.2	43.5	49.1	52.8	54.5	54.9	55.9	56.3	56.4	56.5	56.5	56.5	56.5	56.5	56.5	56.7
≥ 5000	15.7	45.5	51.3	55.2	57.1	57.6	58.6	59.1	59.1	59.2	59.2	59.2	59.2	59.3	59.3	59.5
≥ 4500	16.0	47.0	53.0	56.9	58.9	59.4	60.4	60.8	60.9	61.0	61.0	61.0	61.0	61.1	61.1	61.3
≥ 4000	17.2	51.9	58.3	62.6	64.9	65.3	66.5	66.9	67.0	67.1	67.2	67.2	67.2	67.2	67.2	67.4
≥ 3500	19.3	56.7	63.6	68.3	70.9	71.4	72.6	73.0	73.1	73.2	73.3	73.3	73.3	73.3	73.3	73.5
≥ 3000	21.8	61.9	69.5	74.7	78.0	78.5	79.9	80.3	80.3	80.5	80.5	80.5	80.5	80.6	80.6	80.8
≥ 2500	22.8	65.8	73.7	79.3	83.3	84.0	85.3	85.7	85.8	85.9	86.0	86.0	86.0	86.0	86.0	86.2
≥ 2000	23.1	68.0	76.6	82.6	87.1	87.8	89.1	89.5	89.6	89.7	89.8	89.8	89.8	89.8	89.8	90.0
≥ 1800	23.1	68.4	77.2	83.4	88.0	88.8	90.1	90.6	90.6	90.7	90.8	90.8	90.8	90.9	90.9	91.0
≥ 1500	23.1	69.8	78.6	85.0	89.7	90.6	92.1	92.6	92.6	92.8	92.8	92.8	92.8	92.9	92.9	93.1
≥ 1200	23.2	70.0	79.1	85.8	90.5	91.4	93.0	93.5	93.5	93.7	93.7	93.7	93.7	93.8	93.8	94.0
≥ 1000	23.2	71.1	80.6	87.2	91.9	92.8	94.7	95.2	95.3	95.6	95.7	95.7	95.8	95.8	95.8	96.0
≥ 900	23.3	71.4	80.9	87.5	92.3	93.2	95.2	95.6	95.7	96.1	96.1	96.1	96.2	96.2	96.2	96.4
≥ 800	23.4	71.9	81.5	88.2	93.1	94.0	95.9	96.5	96.5	96.9	97.0	97.0	97.1	97.1	97.1	97.3
≥ 700	23.4	72.2	81.8	88.5	93.5	94.5	96.5	97.0	97.1	97.5	97.5	97.5	97.7	97.7	97.7	97.9
≥ 600	23.4	72.2	81.8	88.8	93.8	94.8	96.8	97.4	97.4	97.8	97.9	97.9	98.0	98.1	98.1	98.3
≥ 500	23.4	72.5	82.2	89.2	94.4	95.4	97.5	98.1	98.1	98.6	98.7	98.7	98.8	98.9	98.9	99.0
≥ 400	23.4	72.6	82.3	89.3	94.6	95.6	97.7	98.3	98.4	98.8	99.0	99.0	99.2	99.3	99.3	99.5
≥ 300	23.4	72.7	82.4	89.4	94.7	95.7	97.8	98.4	98.5	98.9	99.2	99.2	99.3	99.4	99.4	99.6
≥ 200	23.4	72.7	82.4	89.4	94.9	95.8	98.0	98.6	98.6	99.0	99.3	99.3	99.5	99.6	99.6	99.8
≥ 100	23.4	72.7	82.4	89.4	94.9	95.8	98.0	98.6	98.6	99.0	99.3	99.3	99.5	99.6	99.6	99.8
0	23.4	72.7	82.4	89.4	94.9	95.8	98.0	98.6	98.6	99.0	99.3	99.3	99.5	99.6	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1673

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGNY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS (L S T.))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	9.6	18.2	20.1	22.3	23.3	24.0	25.1	25.6	25.7	25.9	26.0	26.0	26.0	26.0	26.0	26.2
≥ 20000	14.7	26.3	28.9	31.7	33.3	34.1	35.5	36.2	36.3	36.5	36.6	36.6	36.6	36.6	36.7	36.9
≥ 18000	15.2	27.1	29.7	32.7	34.2	35.1	36.6	37.2	37.3	37.5	37.6	37.6	37.6	37.6	37.7	37.9
≥ 16000	15.3	27.7	30.3	33.3	34.8	35.8	37.3	37.9	38.0	38.2	38.4	38.4	38.4	38.4	38.4	38.6
≥ 14000	16.2	29.5	32.1	35.2	37.1	38.1	39.7	40.4	40.5	40.7	40.9	40.9	40.9	40.9	40.9	41.1
≥ 12000	17.7	31.5	34.2	37.5	39.5	40.5	42.1	42.8	42.9	43.1	43.2	43.2	43.2	43.2	43.3	43.5
≥ 10000	19.4	34.5	37.7	41.3	43.5	44.6	46.3	47.1	47.3	47.5	47.6	47.6	47.6	47.6	47.7	47.9
≥ 9000	19.8	35.8	38.9	42.5	44.9	46.1	47.7	48.6	48.7	49.0	49.1	49.1	49.1	49.1	49.2	49.4
≥ 8000	21.0	37.7	41.0	45.0	47.4	48.7	50.4	51.4	51.5	51.8	51.9	51.9	51.9	51.9	52.0	52.2
≥ 7000	21.9	39.1	42.5	46.5	49.0	50.4	52.2	53.2	53.3	53.6	53.7	53.7	53.7	53.7	53.8	54.0
≥ 6000	22.8	40.4	43.8	48.0	50.5	51.9	53.6	54.7	54.8	55.1	55.3	55.3	55.3	55.3	55.3	55.6
≥ 5000	23.4	42.0	45.5	49.7	52.3	53.6	55.4	56.6	56.8	57.2	57.3	57.3	57.3	57.3	57.3	57.6
≥ 4500	23.7	43.2	46.8	51.0	53.6	55.0	56.8	58.0	58.1	58.5	58.7	58.7	58.7	58.7	58.7	59.0
≥ 4000	25.9	46.9	50.7	55.1	57.8	59.4	61.4	62.7	62.8	63.2	63.3	63.3	63.3	63.3	63.4	63.7
≥ 3500	28.0	51.0	55.1	59.8	62.7	64.4	66.5	68.0	68.1	68.5	68.6	68.6	68.6	68.6	68.8	69.0
≥ 3000	32.3	58.2	62.7	68.0	71.4	73.4	76.0	77.7	77.8	78.5	78.6	78.6	78.6	78.6	78.7	79.0
≥ 2500	34.2	62.5	67.7	73.8	77.6	79.5	82.5	84.3	84.5	85.4	85.5	85.5	85.5	85.5	85.7	85.9
≥ 2000	35.1	64.6	70.3	76.5	80.6	82.9	86.1	88.1	88.2	89.2	89.4	89.4	89.4	89.4	89.5	89.8
≥ 1800	35.1	64.6	70.4	76.8	81.1	83.3	86.7	88.6	88.8	89.8	90.0	90.0	90.0	90.0	90.1	90.4
≥ 1500	35.2	65.1	71.2	77.8	82.4	84.8	88.4	90.6	90.7	91.8	92.0	92.0	92.1	92.1	92.2	92.5
≥ 1200	35.3	65.4	71.5	78.6	83.6	86.1	90.0	92.4	92.5	93.6	93.8	93.8	93.8	93.8	94.0	94.3
≥ 1000	35.3	65.8	72.2	79.5	84.9	87.5	91.6	94.3	94.5	95.8	96.0	96.0	96.1	96.1	96.4	96.7
≥ 900	35.3	65.9	72.3	79.7	85.1	87.8	91.9	94.7	94.9	96.1	96.4	96.4	96.4	96.4	96.7	97.0
≥ 800	35.4	66.2	72.6	80.3	85.8	88.5	92.6	95.4	95.6	96.8	97.1	97.1	97.1	97.1	97.4	97.7
≥ 700	35.4	66.2	72.8	80.4	86.0	88.7	92.9	95.8	95.9	97.2	97.5	97.5	97.6	97.6	97.8	98.1
≥ 600	35.4	66.2	73.0	80.6	86.3	89.1	93.4	96.4	96.6	98.0	98.3	98.3	98.3	98.3	98.6	98.9
≥ 500	35.4	66.2	73.1	80.9	86.7	89.5	93.8	96.8	97.0	98.5	98.9	98.9	99.0	99.0	99.3	99.6
≥ 400	35.4	66.2	73.1	80.9	86.7	89.5	93.8	96.8	97.0	98.5	98.9	98.9	99.0	99.0	99.3	99.6
≥ 300	35.4	66.3	73.1	80.9	86.8	89.6	94.0	96.9	97.1	98.7	99.2	99.2	99.2	99.2	99.5	99.8
≥ 200	35.4	66.3	73.1	80.9	86.8	89.6	94.0	96.9	97.1	98.7	99.2	99.2	99.2	99.2	99.5	99.8
≥ 100	35.4	66.3	73.1	80.9	86.8	89.6	94.0	97.0	97.2	98.8	99.2	99.2	99.3	99.3	99.6	99.9
0	35.4	66.3	73.1	80.9	86.8	89.6	94.0	97.0	97.2	98.8	99.2	99.2	99.3	99.3	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	14.6	22.8	23.8	24.8	25.4	25.9	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0
≥ 20000	20.8	31.7	33.0	34.3	35.1	35.7	35.8	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9
≥ 18000	21.0	32.4	33.6	34.9	35.7	36.4	36.5	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6
≥ 16000	22.0	33.7	35.1	36.4	37.2	37.9	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1
≥ 14000	24.5	37.1	38.6	40.1	41.2	41.9	42.0	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1
≥ 12000	26.8	40.3	42.1	43.7	44.8	45.5	45.6	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7
≥ 10000	28.3	43.8	46.1	47.7	48.8	49.5	49.7	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8
≥ 9000	29.5	44.7	47.0	48.6	49.7	50.4	50.6	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
≥ 8000	30.0	46.0	48.3	49.9	51.2	51.9	52.1	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2
≥ 7000	31.1	47.4	49.8	51.7	53.0	53.8	54.0	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1
≥ 6000	31.5	48.0	50.3	52.2	53.6	54.3	54.5	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
≥ 5000	32.3	49.1	51.5	53.5	54.9	55.7	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 4500	33.1	50.3	52.9	54.9	56.3	57.0	57.3	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
≥ 4000	35.7	54.5	57.1	59.3	60.8	61.5	61.9	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
≥ 3500	39.4	60.6	63.3	65.7	67.2	68.0	68.7	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 3000	46.1	69.4	72.6	75.5	77.2	78.1	78.9	79.2	79.2	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 2500	49.1	74.4	78.1	81.4	83.3	84.4	85.5	86.1	86.1	86.3	86.4	86.4	86.4	86.4	86.4	86.4
≥ 2000	50.6	78.1	82.4	86.1	88.5	89.7	91.0	91.9	91.9	92.2	92.4	92.4	92.4	92.4	92.4	92.4
≥ 1800	50.7	78.6	83.0	86.9	89.4	90.6	92.2	93.2	93.2	93.5	93.7	93.7	93.7	93.7	93.7	93.7
≥ 1500	50.7	79.2	83.8	87.8	90.8	92.4	94.1	95.3	95.3	95.6	95.8	95.8	95.9	95.9	96.0	96.0
≥ 1200	50.9	79.6	84.3	88.3	91.6	93.3	95.2	96.6	96.6	96.9	97.1	97.1	97.2	97.2	97.3	97.3
≥ 1000	51.0	79.9	84.8	88.8	92.2	94.0	96.0	97.6	97.6	98.0	98.2	98.2	98.3	98.3	98.4	98.4
≥ 900	51.0	79.9	84.8	88.9	92.4	94.1	96.2	97.8	97.8	98.3	98.5	98.5	98.6	98.6	98.7	98.7
≥ 800	51.0	79.9	84.8	88.9	92.4	94.3	96.4	98.1	98.1	98.7	98.9	98.9	99.0	99.0	99.2	99.2
≥ 700	51.0	79.9	84.8	89.0	92.5	94.4	96.5	98.3	98.3	98.9	99.2	99.2	99.3	99.3	99.4	99.4
≥ 600	51.0	79.9	84.8	89.0	92.5	94.5	96.6	98.5	98.5	99.1	99.4	99.4	99.5	99.5	99.6	99.6
≥ 500	51.0	80.0	84.9	89.1	92.6	94.6	96.7	98.6	98.6	99.2	99.6	99.6	99.7	99.7	99.8	99.8
≥ 400	51.0	80.0	84.9	89.1	92.6	94.6	96.7	98.6	98.6	99.2	99.6	99.6	99.8	99.8	99.9	99.9
≥ 300	51.0	80.0	84.9	89.1	92.6	94.6	96.7	98.6	98.6	99.3	99.7	99.7	99.8	99.8	99.9	99.9
≥ 200	51.0	80.0	84.9	89.1	92.6	94.6	96.7	98.6	98.6	99.3	99.7	99.7	99.8	99.8	100.0	100.0
≥ 100	51.0	80.0	84.9	89.1	92.6	94.6	96.7	98.6	98.6	99.3	99.7	99.7	99.8	99.8	100.0	100.0
≥ 0	51.0	80.0	84.9	89.1	92.6	94.6	96.7	98.6	98.6	99.3	99.7	99.7	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/CENT BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	15.3	21.1	22.0	23.0	23.1	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3
≥ 20000	24.2	32.7	34.0	34.9	35.1	35.4	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
≥ 18000	24.5	33.3	34.5	35.5	35.6	35.9	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0
≥ 16000	25.5	34.4	35.6	36.6	36.8	37.1	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2
≥ 14000	27.5	36.8	38.2	39.1	39.4	39.7	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
≥ 12000	30.3	40.6	41.9	42.9	43.2	43.5	43.6	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
≥ 10000	32.7	44.1	45.5	46.5	46.7	47.0	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2
≥ 9000	33.7	45.6	47.0	48.0	48.4	48.7	48.9	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
≥ 8000	34.6	47.2	48.7	49.8	50.3	50.6	50.8	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
≥ 7000	35.7	48.7	50.2	51.3	51.8	52.1	52.4	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
≥ 6000	36.0	49.4	51.0	52.2	52.7	53.0	53.3	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4
≥ 5000	36.7	50.7	52.4	53.5	54.1	54.4	54.7	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 4500	37.4	51.9	53.6	54.8	55.3	55.6	55.9	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 4000	42.1	57.5	59.3	60.5	61.0	61.3	61.6	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 3500	47.2	64.4	66.1	67.5	68.1	68.4	68.7	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 3000	55.9	75.9	78.1	80.0	80.6	81.1	81.6	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
≥ 2500	59.5	81.0	83.7	86.2	87.1	87.6	88.1	88.3	88.3	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 2000	60.8	83.6	86.7	89.8	91.1	91.7	92.3	92.5	92.5	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 1800	60.8	84.0	87.4	90.7	92.3	92.9	93.4	93.7	93.7	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 1500	60.8	84.4	88.1	91.6	93.2	94.0	94.6	95.0	95.0	95.3	95.3	95.3	95.4	95.4	95.4	95.4
≥ 1200	60.9	84.9	88.8	92.3	94.1	95.0	95.7	96.2	96.2	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 1000	61.1	85.2	89.1	92.6	94.7	95.7	96.4	96.9	96.9	97.6	97.7	97.7	97.7	97.7	97.8	97.8
≥ 900	61.1	85.2	89.1	92.6	94.8	95.8	96.4	97.0	97.0	97.8	97.8	97.8	97.9	97.9	98.0	98.0
≥ 800	61.1	85.2	89.1	92.8	95.0	95.9	96.7	97.3	97.3	98.1	98.3	98.3	98.4	98.4	98.4	98.4
≥ 700	61.1	85.3	89.2	93.0	95.2	96.1	96.8	97.5	97.5	98.4	98.6	98.6	98.7	98.7	98.7	98.7
≥ 600	61.1	85.5	89.4	93.2	95.4	96.5	97.3	98.0	98.0	99.0	99.2	99.2	99.3	99.3	99.3	99.3
≥ 500	61.1	85.6	89.6	93.4	95.6	96.7	97.5	98.4	98.4	99.4	99.6	99.6	99.8	99.8	99.8	99.8
≥ 400	61.1	85.6	89.6	93.4	95.6	96.7	97.5	98.4	98.4	99.4	99.6	99.6	99.8	99.8	99.8	99.8
≥ 300	61.1	85.6	89.6	93.4	95.6	96.7	97.5	98.4	98.5	99.5	99.8	99.8	99.9	99.9	100.0	100.0
≥ 200	61.1	85.6	89.6	93.4	95.6	96.7	97.5	98.4	98.5	99.5	99.8	99.8	99.9	99.9	100.0	100.0
≥ 100	61.1	85.6	89.6	93.4	95.6	96.7	97.5	98.4	98.5	99.5	99.8	99.8	99.9	99.9	100.0	100.0
≥ 0	61.1	85.6	89.6	93.4	95.6	96.7	97.5	98.4	98.5	99.5	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1672

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/CENT BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUL (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	13.9	18.4	19.4	20.0	20.1	20.1	20.1	20.1	20.1	20.1	20.1	20.1	20.1	20.1	20.2	20.2
≥ 20000	25.9	33.8	35.1	35.9	36.1	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.3	36.3
≥ 18000	26.4	34.9	36.2	37.1	37.3	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.5	37.5
≥ 16000	27.2	35.8	37.2	38.1	38.3	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4
≥ 14000	29.2	38.2	39.7	40.6	40.8	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
≥ 12000	31.7	41.8	43.5	44.6	44.8	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
≥ 10000	33.5	44.6	46.6	47.8	48.0	48.1	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2
≥ 9000	34.6	46.0	47.9	49.3	49.5	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.8	49.8
≥ 8000	36.2	48.0	50.0	51.7	51.9	52.1	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2
≥ 7000	37.7	50.0	52.1	54.0	54.2	54.5	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.9	54.9
≥ 6000	38.1	50.4	52.5	54.5	54.7	54.9	55.2	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 5000	39.1	52.2	54.3	56.2	56.4	56.7	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.1	57.1
≥ 4500	40.1	54.0	56.1	58.1	58.3	58.6	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	59.0	59.0
≥ 4000	44.7	59.8	62.2	64.3	64.6	64.8	65.1	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 3500	49.3	65.9	68.3	70.8	71.0	71.3	71.7	71.7	71.7	71.7	71.7	71.7	71.8	71.8	71.8	71.8
≥ 3000	56.0	75.3	78.2	81.0	81.4	81.9	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.6	82.6
≥ 2500	58.9	80.1	83.2	86.2	86.9	87.4	87.9	88.0	88.0	88.1	88.1	88.1	88.2	88.2	88.2	88.2
≥ 2000	60.8	83.4	86.8	90.0	91.0	91.6	92.1	92.3	92.3	92.6	92.7	92.7	92.8	92.8	92.9	92.9
≥ 1800	60.9	83.7	87.3	90.5	91.5	92.1	92.6	92.9	92.9	93.1	93.2	93.2	93.4	93.4	93.4	93.4
≥ 1500	61.2	84.6	88.3	91.9	93.1	93.7	94.4	94.8	94.9	95.3	95.5	95.5	95.6	95.6	95.6	95.6
≥ 1200	61.2	84.8	88.7	92.6	94.2	94.8	95.6	96.1	96.2	96.8	97.0	97.0	97.1	97.1	97.1	97.1
≥ 1000	61.2	84.8	88.7	92.8	94.4	95.0	95.9	96.5	96.5	97.4	97.5	97.5	97.6	97.6	97.7	97.7
≥ 900	61.2	84.9	88.8	92.9	94.5	95.2	96.1	96.7	96.7	97.5	97.7	97.7	97.8	97.8	97.8	97.8
≥ 800	61.2	84.9	88.8	92.9	94.6	95.3	96.2	97.0	97.0	97.8	98.0	98.0	98.1	98.1	98.1	98.1
≥ 700	61.2	84.9	88.8	93.0	94.7	95.5	96.4	97.4	97.5	98.4	98.6	98.6	98.7	98.7	98.7	98.7
≥ 600	61.3	85.0	89.0	93.3	95.0	95.9	97.0	98.1	98.1	99.0	99.2	99.2	99.3	99.3	99.4	99.4
≥ 500	61.3	85.2	89.2	93.5	95.2	96.1	97.1	98.4	98.4	99.4	99.6	99.6	99.7	99.7	99.8	99.8
≥ 400	61.3	85.2	89.2	93.5	95.2	96.1	97.1	98.4	98.4	99.5	99.6	99.6	99.8	99.8	99.8	99.8
≥ 300	61.3	85.2	89.2	93.5	95.2	96.1	97.1	98.4	98.5	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 200	61.3	85.2	89.2	93.5	95.2	96.1	97.1	98.4	98.5	99.6	99.8	99.8	99.9	99.9	100.0	100.0
≥ 100	61.3	85.2	89.2	93.5	95.2	96.1	97.1	98.4	98.5	99.6	99.8	99.8	99.9	99.9	100.0	100.0
≥ 0	61.3	85.2	89.2	93.5	95.2	96.1	97.1	98.4	98.5	99.6	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1673

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGNY BUSINESS SYSTEMS

150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) | FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) | 47-64 (YEARS) | JUL (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	13.6	21.0	21.8	22.4	22.6	22.7	22.7	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8
≥ 20000	23.2	35.8	36.9	38.1	38.5	38.7	38.9	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0
≥ 18000	23.6	36.6	37.7	38.9	39.3	39.5	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7
≥ 16000	23.9	37.3	38.5	39.7	40.1	40.3	40.5	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6
≥ 14000	25.5	39.6	40.9	42.1	42.5	42.8	43.0	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
≥ 12000	27.5	43.0	44.5	45.9	46.4	46.7	46.9	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.
≥ 10000	29.6	45.8	47.6	49.3	49.9	50.2	50.4	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
≥ 9000	30.2	47.0	48.8	50.6	51.2	51.5	51.8	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
≥ 8000	31.2	49.3	51.4	53.4	54.2	54.5	54.8	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.
≥ 7000	32.1	51.0	53.1	55.2	56.0	56.3	56.7	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.
≥ 6000	33.2	52.5	54.8	56.9	57.7	58.0	58.5	58.7	58.7	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 5000	33.8	53.7	56.1	58.2	58.9	59.2	59.7	60.0	60.0	60.1	60.1	60.1	60.1	60.1	60.1	60.1
≥ 4500	34.5	55.3	58.0	60.2	61.0	61.3	61.8	62.1	62.1	62.2	62.2	62.2	62.2	62.2	62.2	62.2
≥ 4000	37.2	59.5	62.4	64.9	65.9	66.4	67.1	67.3	67.3	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 3500	40.4	64.3	68.0	70.9	72.1	72.7	73.4	73.6	73.6	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 3000	43.4	69.7	74.0	77.4	78.8	79.4	80.3	80.6	80.6	81.0	81.0	81.0	81.0	81.0	81.0	81.0
≥ 2500	45.7	74.6	79.4	83.1	84.6	85.2	86.1	86.6	86.6	87.0	87.0	87.1	87.1	87.1	87.1	87.1
≥ 2000	46.7	77.7	82.8	86.8	88.6	89.4	90.7	91.4	91.4	91.9	91.9	92.0	92.0	92.0	92.0	92.0
≥ 1800	46.9	78.0	83.4	87.9	89.7	90.7	92.0	92.8	92.8	93.3	93.3	93.4	93.4	93.4	93.4	93.4
≥ 1500	47.0	78.7	84.4	89.5	91.4	92.5	93.8	94.6	94.7	95.2	95.2	95.3	95.3	95.3	95.3	95.3
≥ 1200	47.0	79.1	85.0	90.1	92.2	93.2	94.6	95.6	95.6	96.2	96.2	96.3	96.3	96.3	96.3	96.3
≥ 1000	47.1	79.2	85.2	90.4	92.6	93.7	95.0	96.1	96.1	96.8	96.9	97.0	97.0	97.0	97.0	97.0
≥ 900	47.1	79.3	85.5	90.7	92.9	94.0	95.5	96.5	96.6	97.2	97.4	97.5	97.5	97.5	97.5	97.5
≥ 800	47.1	79.5	85.8	91.0	93.2	94.4	95.8	96.9	97.0	97.8	98.0	98.1	98.3	98.3	98.3	98.3
≥ 700	47.1	79.5	85.8	91.0	93.2	94.4	95.9	97.1	97.2	98.1	98.3	98.4	98.6	98.6	98.6	98.6
≥ 600	47.1	79.5	85.9	91.1	93.4	94.6	96.1	97.5	97.6	98.6	98.7	98.9	99.1	99.1	99.2	99.2
≥ 500	47.1	79.7	86.3	91.5	93.8	95.0	96.5	98.0	98.0	99.2	99.3	99.5	99.7	99.7	99.8	99.8
≥ 400	47.1	79.7	86.3	91.5	93.8	95.1	96.6	98.1	98.1	99.3	99.5	99.6	99.8	99.8	99.9	99.9
≥ 300	47.1	79.7	86.4	91.6	93.9	95.2	96.6	98.1	98.2	99.5	99.6	99.7	99.9	99.9	100.0	100.
≥ 200	47.1	79.7	86.4	91.6	93.9	95.2	96.6	98.1	98.2	99.5	99.6	99.7	99.9	99.9	100.0	100.0
≥ 100	47.1	79.7	86.4	91.6	93.9	95.2	96.6	98.1	98.2	99.5	99.6	99.7	99.9	99.9	100.0	100.0
0	47.1	79.7	86.4	91.6	93.9	95.2	96.6	98.1	98.2	99.5	99.6	99.7	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1671

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ECAY BUSINESS SYSTEMS 150823

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	16.1	36.3	38.8	40.5	41.0	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
≥ 20000	19.7	43.7	47.0	49.6	50.4	50.4	50.6	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
≥ 18000	19.7	44.2	47.5	50.1	50.9	50.9	51.1	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2
≥ 16000	19.9	44.5	47.8	50.4	51.2	51.3	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
≥ 14000	20.6	46.6	50.3	52.9	53.7	53.8	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.
≥ 12000	21.7	49.1	52.8	55.5	56.4	56.4	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
≥ 10000	23.2	51.7	55.8	58.9	59.8	59.8	60.1	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
≥ 9000	23.4	52.4	56.7	60.0	60.9	60.9	61.2	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
≥ 8000	23.6	53.7	58.3	61.8	62.9	63.0	63.3	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 7000	23.9	54.6	59.4	63.0	64.0	64.1	64.4	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
≥ 6000	24.3	55.4	60.3	63.9	65.1	65.1	65.4	65.5	65.5	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 5000	24.8	57.3	62.4	66.2	67.3	67.4	67.7	67.8	67.8	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 4500	25.1	58.1	63.3	67.2	68.3	68.4	68.7	68.8	68.8	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 4000	25.9	60.4	66.0	70.2	71.5	71.7	72.1	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
≥ 3500	27.3	64.2	69.9	74.7	76.1	76.3	76.7	76.8	76.8	76.9	76.9	76.9	76.9	76.9	76.9	76.9
≥ 3000	29.7	69.7	75.8	80.9	82.8	83.1	83.7	83.8	83.8	83.9	83.9	83.9	83.9	83.9	83.9	83.9
≥ 2500	30.5	72.9	79.5	85.0	87.0	87.4	88.3	88.4	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 2000	30.8	75.9	82.7	88.4	90.5	90.9	91.9	92.2	92.2	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 1800	30.8	76.7	83.5	89.2	91.3	91.8	92.8	93.1	93.1	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 1500	31.0	77.4	84.8	90.7	92.9	93.5	94.6	95.0	95.0	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 1200	31.2	78.3	86.1	92.2	94.5	95.2	96.5	96.9	96.9	97.4	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1000	31.2	78.3	86.4	92.5	94.9	95.5	96.9	97.3	97.3	97.8	97.9	97.9	97.9	97.9	97.9	97.9
≥ 900	31.2	78.5	86.7	93.0	95.4	96.1	97.5	97.9	97.9	98.4	98.5	98.5	98.5	98.5	98.5	98.5
≥ 800	31.2	78.5	87.0	93.4	95.8	96.4	97.8	98.3	98.3	98.8	98.9	98.9	98.9	98.9	98.9	98.9
≥ 700	31.2	78.6	87.1	93.6	96.0	96.7	98.3	98.7	98.7	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 600	31.3	78.8	87.3	93.7	96.2	96.9	98.5	98.9	98.9	99.5	99.5	99.5	99.5	99.5	99.6	99.6
≥ 500	31.3	78.8	87.3	93.7	96.2	96.9	98.5	98.9	99.0	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 400	31.3	78.8	87.3	93.7	96.2	96.9	98.5	99.0	99.0	99.6	99.6	99.6	99.6	99.6	99.7	99.7
≥ 300	31.4	78.9	87.4	93.9	96.3	97.1	98.7	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.9	99.9
≥ 200	31.4	78.9	87.5	94.0	96.4	97.1	98.7	99.2	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	31.4	79.0	87.6	94.0	96.5	97.2	98.8	99.3	99.3	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 0	31.4	79.0	87.6	94.0	96.5	97.2	98.8	99.3	99.3	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1671

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUCKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | AUG 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	14.9	46.3	50.5	52.7	53.5	53.6	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
≥ 20000	17.4	52.2	58.9	62.4	64.0	64.1	64.3	64.4	64.4	64.5	64.5	64.5	64.5	64.5	64.5	64.5
≥ 18000	17.4	52.4	59.1	62.7	64.2	64.3	64.6	64.6	64.6	64.8	64.8	64.8	64.8	64.8	64.8	64.8
≥ 16000	17.6	53.0	59.7	63.3	64.8	64.9	65.2	65.2	65.2	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 14000	18.0	54.5	61.5	65.5	67.1	67.2	67.4	67.5	67.5	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 12000	19.1	56.4	63.3	67.3	69.4	69.5	69.7	69.8	69.8	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 10000	20.2	59.1	66.4	70.8	73.1	73.3	73.6	73.7	73.7	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 9000	20.5	59.8	67.6	72.0	74.3	74.6	74.9	75.0	75.0	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 8000	20.7	60.8	68.9	73.5	75.8	76.2	76.5	76.5	76.5	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 7000	21.2	62.5	70.7	75.3	77.7	78.1	78.4	78.6	78.6	78.7	78.7	78.7	78.7	78.7	78.7	78.7
≥ 6000	21.3	63.1	71.4	76.1	78.5	78.9	79.2	79.3	79.3	79.5	79.5	79.5	79.5	79.5	79.5	79.5
≥ 5000	21.5	64.5	72.8	77.5	79.9	80.3	80.6	80.8	80.8	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 4500	21.7	65.5	73.9	78.7	81.1	81.5	81.9	82.0	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 4000	22.2	68.0	76.6	81.5	83.9	84.3	84.7	84.8	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 3500	22.5	70.4	79.6	84.5	87.0	87.5	87.9	88.1	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 3000	23.2	72.9	82.3	87.5	90.1	90.6	91.2	91.3	91.3	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 2500	23.6	74.6	84.1	89.2	92.4	92.8	93.4	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 2000	24.3	76.5	86.2	91.5	94.7	95.3	95.9	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 1800	24.3	76.6	86.3	91.6	94.9	95.6	96.2	96.4	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 1500	24.3	76.6	86.4	91.7	95.0	95.7	96.3	96.5	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 1200	24.3	77.1	87.0	92.6	96.2	97.0	97.6	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1000	24.3	77.5	87.7	93.3	97.1	97.8	98.7	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 900	24.3	77.5	87.8	93.5	97.3	98.0	98.9	99.0	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800	24.3	77.5	87.9	93.6	97.4	98.1	99.0	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 700	24.3	77.7	88.1	93.7	97.6	98.4	99.2	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	24.3	77.7	88.1	93.8	97.7	98.4	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	24.3	77.7	88.1	93.8	97.7	98.5	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	24.3	77.7	88.2	93.9	97.8	98.6	99.5	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	24.3	77.7	88.2	93.9	97.8	98.6	99.5	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	24.3	77.7	88.2	93.9	97.8	98.6	99.5	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	24.3	77.7	88.2	93.9	97.8	98.6	99.5	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	24.3	77.7	88.2	93.9	97.8	98.6	99.5	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/GRAY BUSINESS SYSTEMS
180523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | AUG MONTH

0300-0500 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	10.9	42.0	47.0	50.1	51.3	51.5	51.9	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
≥ 20000	12.4	46.2	53.3	57.6	60.0	60.3	60.7	60.8	60.8	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 18000	12.5	46.6	53.7	58.0	60.4	60.7	61.1	61.3	61.3	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 16000	12.7	46.9	54.0	58.4	60.8	61.1	61.5	61.7	61.7	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 14000	13.5	48.8	56.2	60.5	63.0	63.3	63.7	63.9	63.9	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 12000	14.0	50.3	57.7	62.5	65.0	65.3	65.8	65.9	65.9	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 10000	14.9	53.0	60.7	66.0	68.9	69.2	69.6	69.8	69.8	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 9000	15.2	53.8	61.7	67.1	70.0	70.4	70.8	71.0	71.0	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 8000	15.4	55.2	63.2	68.7	71.7	72.0	72.4	72.6	72.6	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 7000	16.1	56.2	64.3	69.8	72.8	73.2	73.6	73.8	73.8	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 6000	16.4	57.3	65.4	71.0	74.1	74.4	74.8	75.0	75.0	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 5000	16.8	59.0	67.2	72.9	75.9	76.3	76.7	76.9	76.9	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 4500	16.9	60.2	68.4	74.2	77.3	77.7	78.2	78.4	78.4	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 4000	17.3	63.2	71.8	77.8	81.0	81.4	81.9	82.1	82.1	82.4	82.4	82.4	82.4	82.4	82.4	82.4
≥ 3500	17.6	65.7	74.5	80.8	84.2	84.6	85.2	85.4	85.4	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 3000	18.6	69.3	78.5	84.9	88.5	88.9	89.7	89.9	89.9	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 2500	18.9	70.9	80.4	87.1	90.7	91.1	91.8	92.1	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 2000	19.1	72.4	82.4	89.1	93.3	93.7	94.7	94.9	94.9	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 1800	19.1	72.5	82.5	89.6	93.6	94.1	95.1	95.3	95.3	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 1500	19.1	72.8	83.0	90.1	94.5	95.0	96.0	96.2	96.2	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 1200	19.1	73.3	83.6	91.2	95.6	96.2	97.5	97.8	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1000	19.1	73.8	84.2	91.9	96.3	97.0	98.3	98.6	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 900	19.1	73.8	84.2	92.0	96.5	97.1	98.4	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 800	19.1	73.9	84.3	92.1	96.6	97.3	98.6	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700	19.1	73.9	84.3	92.2	96.7	97.4	98.7	99.0	99.0	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 600	19.1	73.9	84.3	92.2	96.8	97.4	98.8	99.2	99.2	99.5	99.5	99.5	99.6	99.6	99.6	99.6
≥ 500	19.1	73.9	84.3	92.2	96.8	97.5	98.9	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9
≥ 400	19.1	73.9	84.3	92.2	96.8	97.5	98.9	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9
≥ 300	19.1	73.9	84.3	92.2	96.8	97.5	98.9	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9
≥ 200	19.1	73.9	84.3	92.2	96.8	97.5	98.9	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 100	19.1	73.9	84.3	92.2	96.8	97.5	98.9	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 0	19.1	73.9	84.3	92.2	96.8	97.5	98.9	99.5	99.5	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1673

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ERAY BUSINESS SYSTEMS

19823

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) AUG (MONTH)

0600-0800 (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	11.7	28.6	33.3	36.6	39.4	40.6	42.4	43.7	43.7	44.0	44.0	44.0	44.0	44.0	44.0	44.0
≥ 20000	15.7	36.7	43.2	47.6	52.2	53.6	55.9	57.6	57.6	58.1	58.2	58.2	58.2	58.2	58.2	58.2
≥ 18000	15.7	36.9	43.4	47.7	52.3	53.7	56.0	57.7	57.8	58.2	58.3	58.3	58.4	58.4	58.4	58.4
≥ 16000	16.1	37.5	44.1	48.7	53.3	54.8	57.1	58.8	58.8	59.3	59.4	59.4	59.4	59.4	59.4	59.4
≥ 14000	17.3	39.8	46.8	51.6	56.3	57.8	60.2	61.9	62.0	62.5	62.6	62.6	62.7	62.7	62.7	62.7
≥ 12000	18.5	42.1	49.6	54.9	59.8	61.4	64.0	65.9	65.9	66.5	66.5	66.5	66.6	66.6	66.6	66.6
≥ 10000	19.4	44.3	52.1	57.5	62.6	64.2	67.1	69.0	69.1	69.7	69.8	69.8	69.8	69.8	69.8	69.8
≥ 9000	19.6	44.9	52.7	58.2	63.6	65.2	68.1	70.1	70.1	70.8	70.9	70.9	71.0	71.0	71.0	71.0
≥ 8000	20.5	46.8	55.0	60.8	66.2	67.9	70.9	72.9	72.9	73.6	73.8	73.8	73.8	73.8	73.8	73.8
≥ 7000	20.9	47.4	55.9	61.8	67.2	68.9	71.9	73.9	74.0	74.6	74.9	74.9	74.9	74.9	74.9	74.9
≥ 6000	21.3	48.1	56.7	62.5	68.0	69.7	72.8	74.7	74.8	75.4	75.7	75.7	75.7	75.7	75.7	75.7
≥ 5000	21.7	49.0	57.6	63.7	69.3	71.1	74.3	76.5	76.6	77.2	77.5	77.5	77.5	77.5	77.5	77.5
≥ 4500	22.2	49.9	58.7	64.9	70.5	72.4	75.6	77.8	77.8	78.5	78.7	78.7	78.8	78.8	78.8	78.8
≥ 4000	22.8	52.6	61.5	67.9	73.7	75.5	78.9	81.3	81.4	82.0	82.3	82.3	82.4	82.4	82.4	82.4
≥ 3500	23.5	54.2	63.2	69.7	75.9	77.7	81.2	83.7	83.8	84.5	84.8	84.8	84.8	84.8	84.8	84.8
≥ 3000	25.0	57.3	66.5	73.2	79.7	81.7	85.5	88.2	88.4	89.0	89.3	89.3	89.4	89.4	89.4	89.4
≥ 2500	25.8	59.8	69.1	76.4	83.0	85.1	89.1	91.8	92.1	92.7	93.1	93.1	93.1	93.1	93.1	93.1
≥ 2000	25.9	60.9	70.6	78.2	85.1	87.3	91.3	94.2	94.4	95.1	95.5	95.5	95.6	95.6	95.6	95.6
≥ 1800	25.9	61.2	70.8	78.4	85.4	87.6	91.6	94.5	94.7	95.4	95.8	95.8	95.9	95.9	95.9	95.9
≥ 1500	26.1	61.6	71.4	79.3	86.5	88.7	93.0	96.0	96.3	97.0	97.4	97.4	97.5	97.5	97.5	97.5
≥ 1200	26.2	61.8	71.7	79.7	87.0	89.2	93.5	96.7	97.0	97.6	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1000	26.2	61.9	71.9	79.9	87.3	89.5	93.9	97.1	97.4	98.1	98.6	98.6	98.7	98.7	98.7	98.7
≥ 900	26.2	61.9	71.9	79.9	87.3	89.6	94.0	97.3	97.6	98.4	98.9	98.9	99.0	99.0	99.0	99.0
≥ 800	26.2	62.1	72.0	80.0	87.5	89.7	94.1	97.5	97.8	98.6	99.2	99.2	99.2	99.2	99.2	99.2
≥ 700	26.2	62.1	72.0	80.0	87.5	89.8	94.2	97.6	97.8	98.7	99.2	99.2	99.3	99.3	99.3	99.3
≥ 600	26.2	62.1	72.0	80.0	87.5	89.8	94.2	97.7	98.0	98.9	99.4	99.4	99.5	99.5	99.5	99.5
≥ 500	26.2	62.1	72.0	80.0	87.5	89.8	94.2	97.7	98.0	99.0	99.5	99.5	99.6	99.6	99.6	99.6
≥ 400	26.2	62.1	72.0	80.0	87.5	89.8	94.2	97.7	98.0	99.0	99.6	99.6	99.7	99.7	99.7	99.8
≥ 300	26.2	62.1	72.0	80.0	87.5	89.8	94.2	97.7	98.0	99.0	99.6	99.6	99.7	99.7	99.7	99.8
≥ 200	26.2	62.1	72.0	80.0	87.6	89.8	94.3	97.8	98.1	99.1	99.7	99.7	99.8	99.8	99.8	99.9
≥ 100	26.2	62.1	72.0	80.0	87.6	89.8	94.3	97.8	98.1	99.1	99.7	99.7	99.8	99.8	99.8	100.0
≥ 0	26.2	62.1	72.0	80.0	87.6	89.8	94.3	97.8	98.1	99.1	99.7	99.7	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) AUG (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	17.3	32.1	33.9	36.7	37.6	38.1	38.3	38.4	38.4	38.5	38.5	38.5	38.5	38.5	38.5	38.6
≥ 20000	26.5	46.3	48.6	52.5	54.2	54.8	55.1	55.3	55.3	55.4	55.4	55.4	55.4	55.4	55.4	55.5
≥ 18000	27.0	47.0	49.3	53.2	54.9	55.6	55.9	56.0	56.0	56.2	56.2	56.2	56.2	56.2	56.2	56.4
≥ 16000	27.7	48.0	50.5	54.5	56.2	56.8	57.1	57.3	57.3	57.4	57.4	57.4	57.4	57.4	57.4	57.5
≥ 14000	29.5	50.8	53.5	57.4	59.1	59.9	60.3	60.5	60.5	60.6	60.6	60.6	60.6	60.6	60.6	60.6
≥ 12000	31.3	53.6	56.4	60.4	62.2	63.0	63.3	63.5	63.5	63.6	63.6	63.6	63.6	63.6	63.6	63.7
≥ 10000	33.4	56.8	59.9	64.2	66.0	66.8	67.1	67.3	67.3	67.4	67.4	67.4	67.4	67.4	67.4	67.5
≥ 9000	34.1	57.8	60.9	65.2	67.0	67.8	68.2	68.3	68.3	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 8000	35.1	59.7	63.0	67.3	69.3	70.1	70.4	70.6	70.6	70.7	70.7	70.7	70.7	70.7	70.7	70.8
≥ 7000	36.3	61.1	64.5	68.8	71.0	71.8	72.2	72.3	72.3	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 6000	36.6	61.9	65.3	69.7	71.9	72.8	73.2	73.4	73.4	73.5	73.5	73.5	73.5	73.5	73.5	73.6
≥ 5000	37.0	63.3	66.7	71.2	73.4	74.3	74.7	75.0	75.0	75.1	75.1	75.1	75.1	75.1	75.1	75.2
≥ 4500	37.5	63.9	67.4	72.0	74.1	75.1	75.5	75.8	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.1
≥ 4000	39.0	66.4	70.0	74.7	76.9	77.9	78.3	78.6	78.7	78.8	78.8	78.8	78.8	78.8	78.8	78.9
≥ 3500	40.4	69.1	72.8	77.7	79.9	80.9	81.3	81.6	81.7	81.8	81.8	81.8	81.8	81.8	81.8	81.8
≥ 3000	44.6	75.1	79.1	84.3	86.9	87.9	88.4	88.7	88.8	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 2500	46.8	78.7	82.9	88.5	91.2	92.2	92.8	93.2	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.6
≥ 2000	47.6	80.7	85.2	91.2	94.0	95.1	95.7	96.2	96.4	96.5	96.5	96.5	96.6	96.6	96.6	96.7
≥ 1800	47.8	81.2	85.7	91.8	94.6	95.6	96.3	96.8	97.0	97.1	97.1	97.1	97.2	97.2	97.2	97.3
≥ 1500	48.1	81.6	86.3	92.4	95.2	96.4	97.3	97.8	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.2
≥ 1200	48.1	81.8	86.6	92.8	95.7	97.0	97.8	98.4	98.6	98.7	98.7	98.7	98.8	98.8	98.8	98.9
≥ 1000	48.1	82.0	86.8	93.0	95.9	97.2	98.1	98.7	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.1
≥ 900	48.1	82.0	86.8	93.0	96.0	97.3	98.1	98.7	98.9	99.0	99.0	99.0	99.1	99.1	99.1	99.2
≥ 800	48.1	82.1	86.9	93.0	96.1	97.3	98.2	98.9	99.0	99.2	99.3	99.3	99.3	99.3	99.3	99.4
≥ 700	48.1	82.1	86.9	93.0	96.1	97.3	98.3	99.0	99.2	99.4	99.5	99.5	99.6	99.6	99.6	99.6
≥ 600	48.1	82.1	86.9	93.0	96.1	97.3	98.4	99.1	99.3	99.5	99.6	99.6	99.7	99.7	99.7	99.8
≥ 500	48.1	82.1	86.9	93.0	96.1	97.3	98.4	99.2	99.3	99.6	99.7	99.7	99.8	99.8	99.8	99.8
≥ 400	48.1	82.1	86.9	93.1	96.1	97.4	98.4	99.2	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.9
≥ 300	48.1	82.1	86.9	93.1	96.1	97.4	98.4	99.3	99.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9
≥ 200	48.1	82.1	86.9	93.1	96.1	97.4	98.5	99.3	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0
≥ 100	48.1	82.1	86.9	93.1	96.1	97.4	98.5	99.3	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0
≥ 0	48.1	82.1	86.9	93.1	96.1	97.4	98.5	99.3	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1674

1210WS FORM JUL 64 0-14-5 (De 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGNY BUSINESS SYSTEMS
150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | AUG MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	20.7	29.9	31.9	32.7	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1
≥ 20000	34.6	49.1	51.6	52.7	53.4	53.6	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7
≥ 18000	35.4	50.1	52.5	53.7	54.5	54.6	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7
≥ 16000	35.9	50.7	53.4	54.5	55.3	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
≥ 14000	37.7	53.3	56.0	57.1	57.9	58.1	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
≥ 12000	39.3	56.0	58.7	59.8	60.6	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8
≥ 10000	40.8	58.5	61.3	62.4	63.2	63.4	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
≥ 9000	41.3	59.3	62.0	63.2	64.0	64.1	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
≥ 8000	42.4	60.8	63.7	64.8	65.6	65.8	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 7000	43.4	61.9	64.8	65.9	66.8	67.0	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 6000	43.8	62.8	65.8	66.9	67.8	68.0	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
≥ 5000	44.8	64.3	67.4	68.6	69.5	69.6	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8
≥ 4500	45.5	65.4	68.5	69.6	70.5	70.7	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
≥ 4000	49.1	70.0	73.3	74.5	75.4	75.7	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
≥ 3500	52.2	74.7	78.1	79.3	80.2	80.5	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
≥ 3000	58.4	82.5	86.2	87.6	88.6	88.9	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 2500	60.5	86.0	89.8	91.5	92.7	93.0	93.4	93.5	93.5	93.5	93.6	93.6	93.6	93.6	93.6	93.6
≥ 2000	61.5	88.1	92.3	94.1	95.5	95.8	96.2	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 1800	61.6	88.2	92.5	94.4	95.7	96.1	96.4	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 1500	61.7	88.6	92.9	94.8	96.3	96.8	97.1	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1200	61.8	88.8	93.2	95.1	96.7	97.2	97.5	97.8	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1000	61.9	88.9	93.3	95.3	97.1	97.5	98.0	98.3	98.4	98.6	98.8	98.8	98.8	98.8	98.8	98.8
≥ 900	61.9	88.9	93.4	95.5	97.3	97.8	98.2	98.7	98.9	99.0	99.2	99.2	99.2	99.2	99.2	99.2
≥ 800	61.9	88.9	93.4	95.5	97.4	97.9	98.3	98.9	99.0	99.2	99.4	99.4	99.4	99.4	99.4	99.4
≥ 700	61.9	88.9	93.4	95.5	97.5	98.0	98.4	99.0	99.2	99.3	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	61.9	88.9	93.4	95.5	97.5	98.0	98.4	99.0	99.2	99.3	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	61.9	88.9	93.4	95.5	97.5	98.0	98.5	99.1	99.2	99.5	99.7	99.7	99.8	99.8	99.8	99.8
≥ 400	61.9	88.9	93.5	95.6	97.7	98.1	98.6	99.2	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 300	61.9	89.0	93.6	95.6	97.7	98.2	98.7	99.3	99.5	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	61.9	89.0	93.6	95.6	97.7	98.2	98.7	99.3	99.5	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	61.9	89.0	93.6	95.6	97.7	98.2	98.7	99.3	99.5	99.7	99.9	99.9	100.0	100.0	100.0	100.0
0	61.9	89.0	93.6	95.6	97.7	98.2	98.7	99.3	99.5	99.7	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1673

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/CGNY BUSINESS SYSTEMS 150623

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) AUG (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	22.4	29.0	30.2	30.9	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2
≥ 20000	35.2	47.4	49.3	50.1	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
≥ 18000	36.0	48.3	50.3	51.1	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4
≥ 16000	36.4	49.0	51.0	51.8	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	38.5	52.0	54.2	55.0	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 12000	40.5	54.7	57.2	58.0	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3
≥ 10000	42.6	57.6	60.2	61.0	61.3	61.4	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 9000	43.0	58.6	61.3	62.1	62.5	62.5	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
≥ 8000	43.6	60.0	62.8	63.6	64.0	64.0	64.1	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
≥ 7000	44.2	61.0	63.8	64.6	65.0	65.1	65.1	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 6000	45.2	62.2	65.1	65.8	66.3	66.3	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 5000	46.7	64.3	67.3	68.1	68.5	68.5	68.6	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 4500	46.9	64.9	67.9	68.7	69.1	69.3	69.3	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
≥ 4000	50.2	69.6	72.7	73.5	74.1	74.2	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 3500	54.6	75.9	79.2	80.1	80.7	80.9	81.0	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 3000	59.3	82.7	86.7	87.9	88.8	89.0	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 2500	61.4	86.0	90.2	91.8	92.8	93.0	93.5	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 2000	62.1	87.6	92.1	93.9	95.1	95.4	96.0	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 1800	62.1	87.8	92.3	94.1	95.3	95.6	96.2	96.3	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 1500	62.2	88.1	92.7	94.9	96.2	96.5	97.1	97.3	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1200	62.2	88.4	93.3	95.6	97.0	97.3	97.9	98.1	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1000	62.2	88.4	93.5	95.9	97.5	97.8	98.4	98.9	99.0	99.4	99.5	99.5	99.5	99.5	99.6	99.6
≥ 900	62.2	88.4	93.5	95.9	97.6	97.9	98.5	99.0	99.1	99.5	99.6	99.6	99.6	99.6	99.7	99.7
≥ 800	62.2	88.4	93.5	95.9	97.6	97.9	98.5	99.0	99.1	99.5	99.6	99.6	99.6	99.6	99.7	99.7
≥ 700	62.2	88.4	93.5	95.9	97.6	97.9	98.5	99.0	99.1	99.5	99.6	99.6	99.6	99.6	99.7	99.7
≥ 600	62.2	88.4	93.5	95.9	97.6	97.9	98.5	99.0	99.2	99.5	99.6	99.6	99.7	99.7	99.8	99.8
≥ 500	62.2	88.4	93.5	95.9	97.6	97.9	98.5	99.0	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.8
≥ 400	62.2	88.4	93.5	95.9	97.6	97.9	98.6	99.0	99.2	99.6	99.8	99.8	99.8	99.8	99.9	99.9
≥ 300	62.2	88.4	93.5	95.9	97.6	97.9	98.6	99.0	99.2	99.6	99.8	99.8	99.9	99.9	100.0	100.0
≥ 200	62.2	88.4	93.5	95.9	97.6	97.9	98.6	99.0	99.2	99.6	99.8	99.8	99.9	99.9	100.0	100.0
≥ 100	62.2	88.4	93.5	95.9	97.6	97.9	98.6	99.0	99.2	99.6	99.8	99.8	99.9	99.9	100.0	100.0
≥ 0	62.2	88.4	93.5	95.9	97.6	97.9	98.6	99.0	99.2	99.6	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1666

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGNY BUSINESS SYSTEMS 150823

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | AUG 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	19.4	29.4	30.7	32.2	32.8	33.1	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3
≥ 20000	30.3	47.1	49.6	52.0	53.0	53.4	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7
≥ 18000	30.6	47.7	50.3	52.6	53.7	54.1	54.3	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
≥ 16000	30.9	48.4	51.0	53.3	54.3	54.7	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
≥ 14000	32.5	51.4	54.4	56.9	58.2	58.6	58.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 12000	34.2	53.6	57.1	59.7	61.0	61.4	61.8	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 10000	34.7	55.2	58.9	61.8	63.1	63.5	64.0	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
≥ 9000	35.3	56.3	60.1	62.9	64.3	64.7	65.3	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
≥ 8000	35.9	57.9	61.7	64.7	66.1	66.6	67.2	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 7000	36.2	58.6	62.6	65.8	67.3	67.8	68.4	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 6000	36.8	59.4	63.3	66.5	68.2	68.7	69.3	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 5000	37.2	61.0	65.1	68.3	70.1	70.7	71.4	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 4500	37.2	61.3	65.5	68.8	70.7	71.2	71.9	72.3	72.3	72.4	72.4	72.4	72.4	72.4	72.4	72.4
≥ 4000	39.6	65.9	70.1	73.4	75.4	76.0	76.7	77.2	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 3500	41.8	69.7	74.3	77.7	79.9	80.6	81.4	81.8	81.8	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 3000	44.5	75.1	79.9	83.6	86.1	86.8	87.6	88.2	88.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 2500	46.0	78.5	83.9	87.8	90.3	91.1	92.0	92.6	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 2000	46.3	80.0	85.6	89.7	92.3	93.2	94.1	94.7	94.8	94.9	95.0	95.0	95.0	95.0	95.0	95.0
≥ 1800	46.5	80.6	86.2	90.6	93.2	94.2	95.2	95.8	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 1500	46.5	80.8	86.5	91.2	93.9	95.0	96.1	96.7	96.8	97.1	97.2	97.2	97.2	97.2	97.2	97.2
≥ 1200	46.5	81.0	86.7	91.5	94.4	95.4	96.5	97.2	97.3	97.6	97.7	97.7	97.7	97.7	97.7	97.7
≥ 1000	46.5	81.2	86.9	91.9	94.8	95.9	97.1	97.9	98.0	98.4	98.6	98.6	98.6	98.6	98.6	98.6
≥ 900	46.5	81.2	86.9	91.9	95.0	96.0	97.2	98.1	98.2	98.8	98.9	98.9	98.9	98.9	98.9	98.9
≥ 800	46.5	81.2	87.0	92.1	95.3	96.5	97.7	98.6	98.7	99.3	99.4	99.4	99.4	99.4	99.4	99.4
≥ 700	46.5	81.2	87.0	92.1	95.4	96.5	97.7	98.7	98.7	99.3	99.5	99.5	99.5	99.5	99.5	99.5
≥ 600	46.5	81.2	87.0	92.1	95.4	96.6	97.8	98.7	98.9	99.5	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	46.5	81.3	87.1	92.1	95.5	96.6	97.8	98.9	99.0	99.6	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	46.5	81.3	87.1	92.1	95.5	96.6	97.8	98.9	99.0	99.6	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	46.5	81.3	87.1	92.1	95.5	96.6	97.8	98.9	99.0	99.6	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	46.5	81.3	87.1	92.1	95.5	96.6	97.8	98.9	99.0	99.6	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	46.5	81.3	87.1	92.1	95.5	96.6	97.8	98.9	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0
0	46.5	81.3	87.1	92.1	95.5	96.6	97.8	98.9	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1668

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS
150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (YEARS) AUG (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	18.0	45.0	47.0	49.5	50.9	51.0	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3
≥ 20000	21.8	55.6	59.4	63.6	65.7	65.9	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 18000	22.0	56.1	59.9	64.1	66.2	66.4	66.9	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
≥ 16000	22.1	56.7	60.5	64.7	66.8	67.0	67.5	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 14000	22.6	57.9	62.0	66.5	68.8	68.9	69.4	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 12000	23.2	59.2	63.7	68.3	70.8	71.0	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 10000	23.9	60.6	65.4	70.1	72.8	73.0	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 9000	24.1	61.2	66.5	71.2	74.0	74.2	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 8000	24.5	62.9	68.5	73.3	76.2	76.4	76.9	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
≥ 7000	24.9	63.9	69.5	74.4	77.4	77.9	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
≥ 6000	25.1	64.9	70.7	75.7	78.7	79.1	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 5000	25.7	66.7	72.4	77.6	80.6	81.0	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 4500	25.9	68.0	73.8	79.1	82.2	82.6	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 4000	26.7	70.6	76.7	82.0	85.1	85.5	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 3500	27.0	72.2	78.5	84.1	87.4	87.8	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 3000	27.6	74.7	81.2	87.3	90.6	91.0	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 2500	28.3	77.0	83.7	89.7	93.1	93.6	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 2000	28.9	78.3	85.2	91.4	94.9	95.3	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 1800	29.3	78.9	85.8	92.1	95.5	96.0	96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 1500	29.3	79.1	86.2	92.7	96.2	96.8	97.7	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1200	29.3	79.7	86.8	93.4	97.0	97.5	98.4	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000	29.3	80.0	87.2	93.8	97.4	98.0	98.9	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900	29.3	80.1	87.3	93.8	97.5	98.1	99.0	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 800	29.3	80.1	87.3	93.9	97.5	98.2	99.2	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	29.3	80.1	87.3	93.9	97.5	98.2	99.2	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	29.3	80.1	87.3	94.0	97.6	98.3	99.3	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	29.3	80.1	87.3	94.0	97.6	98.3	99.3	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	29.3	80.1	87.3	94.0	97.6	98.3	99.3	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	29.3	80.1	87.3	94.0	97.6	98.4	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	29.3	80.1	87.3	94.0	97.6	98.4	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	29.3	80.1	87.3	94.0	97.6	98.4	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	29.3	80.1	87.3	94.0	97.6	98.4	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1671

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) SEP (MONTH)

0000-0200 (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	9.8	37.0	40.7	43.2	43.9	44.1	44.2	44.3	44.3	44.3	44.4	44.4	44.4	44.4	44.4	44.4
≥ 20000	11.2	42.4	47.1	51.0	52.2	52.6	52.8	52.8	52.8	52.9	52.9	52.9	52.9	52.9	52.9	52.9
≥ 18000	11.3	42.8	47.6	51.5	52.7	53.0	53.2	53.3	53.3	53.3	53.4	53.4	53.4	53.4	53.4	53.4
≥ 16000	11.4	43.3	48.1	52.2	53.4	53.8	53.9	54.0	54.0	54.1	54.1	54.1	54.1	54.1	54.1	54.1
≥ 14000	12.0	45.2	50.4	54.5	55.7	56.1	56.2	56.3	56.3	56.4	56.4	56.4	56.4	56.4	56.4	56.4
≥ 12000	12.7	47.9	53.4	57.8	59.2	59.6	59.7	59.8	59.8	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 10000	13.0	52.0	58.1	62.9	64.5	64.8	65.0	65.1	65.1	65.1	65.2	65.2	65.2	65.2	65.2	65.2
≥ 9000	13.2	53.3	59.7	64.5	66.1	66.6	66.8	66.8	66.8	66.9	67.0	67.0	67.0	67.0	67.0	67.0
≥ 8000	13.9	56.1	63.2	68.3	70.0	70.5	70.7	70.8	70.8	70.8	70.9	70.9	70.9	70.9	70.9	70.9
≥ 7000	14.7	58.1	65.5	70.6	72.4	72.9	73.1	73.2	73.2	73.2	73.3	73.3	73.3	73.3	73.3	73.3
≥ 6000	14.9	59.6	67.3	72.6	74.5	75.1	75.3	75.3	75.3	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 5000	15.3	61.6	69.6	75.3	77.2	77.8	78.0	78.0	78.0	78.1	78.2	78.2	78.2	78.2	78.2	78.2
≥ 4500	15.6	62.5	70.5	76.6	78.5	79.2	79.3	79.4	79.4	79.5	79.5	79.5	79.5	79.5	79.5	79.5
≥ 4000	16.0	63.9	72.1	78.4	80.6	81.3	81.5	81.6	81.6	81.6	81.7	81.7	81.7	81.7	81.7	81.7
≥ 3500	16.8	67.1	75.5	82.1	84.4	85.0	85.3	85.4	85.4	85.5	85.6	85.6	85.6	85.6	85.6	85.6
≥ 3000	17.6	69.6	78.8	85.7	88.3	89.0	89.3	89.5	89.5	89.5	89.6	89.6	89.6	89.6	89.6	89.6
≥ 2500	18.2	72.5	82.2	89.4	92.2	93.0	93.3	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 2000	18.5	74.1	84.0	91.6	94.5	95.2	95.6	95.7	95.7	95.8	95.9	95.9	95.9	95.9	95.9	95.9
≥ 1800	18.5	74.4	84.4	92.0	95.0	95.7	96.0	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4
≥ 1500	18.7	75.0	85.0	92.8	95.9	96.6	96.9	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1200	18.7	75.3	85.4	93.5	96.6	97.3	97.9	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1000	18.7	75.5	85.7	94.0	97.3	98.1	98.8	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 900	18.7	75.6	85.8	94.1	97.3	98.2	98.9	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 800	18.7	75.7	85.8	94.1	97.5	98.3	99.1	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4
≥ 700	18.7	75.7	85.9	94.2	97.5	98.3	99.2	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 600	18.7	75.7	85.9	94.2	97.5	98.3	99.2	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 500	18.7	75.7	85.9	94.2	97.5	98.3	99.2	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 400	18.7	75.7	85.9	94.2	97.6	98.5	99.3	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	18.7	75.7	85.9	94.2	97.6	98.5	99.3	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	18.7	75.7	85.9	94.3	97.7	98.5	99.5	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	18.7	75.7	85.9	94.3	97.7	98.5	99.5	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	18.7	75.7	85.9	94.3	97.7	98.5	99.5	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1689

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGNY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) SEP (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	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	8.8	34.0	39.6	42.2	42.9	43.0	43.1	43.1	43.1	43.2	43.2	43.2	43.2	43.2	43.3	43.3
≥ 20000	9.7	38.5	45.1	49.6	51.1	51.3	51.4	51.4	51.4	51.5	51.5	51.5	51.5	51.5	51.6	51.6
≥ 18000	9.9	39.0	45.6	50.1	51.7	51.9	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.1	52.2	52.2
≥ 16000	10.1	39.4	46.1	50.6	52.2	52.4	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.6	52.6	52.6
≥ 14000	10.2	40.9	48.0	52.8	54.4	54.6	54.7	54.7	54.7	54.8	54.8	54.8	54.8	54.8	54.9	54.9
≥ 12000	11.0	43.2	50.6	55.5	57.5	57.8	57.9	57.9	57.9	58.0	58.0	58.0	58.0	58.0	58.1	58.1
≥ 10000	11.7	47.0	54.8	60.0	62.2	62.6	62.6	62.6	62.6	62.7	62.7	62.7	62.7	62.8	62.8	62.8
≥ 9000	12.0	48.0	56.1	61.5	63.8	64.1	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.3	64.4	64.4
≥ 8000	12.3	50.8	59.2	65.2	67.9	68.2	68.3	68.3	68.3	68.4	68.4	68.4	68.4	68.4	68.5	68.6
≥ 7000	12.8	52.6	61.4	67.8	70.5	70.9	71.0	71.0	71.0	71.1	71.1	71.1	71.1	71.2	71.2	71.3
≥ 6000	13.3	54.2	63.2	69.7	72.5	72.9	73.0	73.0	73.0	73.1	73.1	73.1	73.1	73.1	73.2	73.2
≥ 5000	13.9	56.8	66.1	72.7	75.4	75.8	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.1	76.1	76.2
≥ 4500	14.2	58.0	67.3	74.2	77.0	77.4	77.5	77.5	77.5	77.6	77.6	77.6	77.6	77.6	77.7	77.7
≥ 4000	14.7	60.6	70.1	77.1	80.2	80.8	81.0	81.0	81.0	81.1	81.1	81.1	81.1	81.1	81.2	81.2
≥ 3500	15.3	63.4	73.0	80.5	83.5	84.2	84.4	84.4	84.4	84.5	84.5	84.5	84.5	84.5	84.6	84.7
≥ 3000	15.7	65.9	76.0	83.8	87.0	87.7	88.2	88.3	88.3	88.5	88.5	88.5	88.5	88.5	88.6	88.6
≥ 2500	16.0	68.3	79.0	87.3	90.9	91.7	92.1	92.3	92.3	92.4	92.4	92.4	92.4	92.5	92.5	92.6
≥ 2000	16.0	69.6	80.8	89.5	93.6	94.4	94.8	95.1	95.1	95.2	95.2	95.2	95.2	95.3	95.3	95.4
≥ 1800	16.1	70.0	81.2	90.0	94.1	95.0	95.4	95.6	95.6	95.7	95.7	95.7	95.7	95.8	95.9	95.9
≥ 1500	16.1	70.2	81.5	90.5	94.9	95.7	96.2	96.5	96.5	96.7	96.7	96.7	96.7	96.7	96.8	96.9
≥ 1200	16.1	70.3	81.9	91.2	95.7	96.7	97.2	97.6	97.6	97.8	97.8	97.8	97.8	97.8	97.9	97.9
≥ 1000	16.1	70.4	82.1	91.4	96.0	97.0	97.7	98.3	98.3	98.6	98.6	98.6	98.6	98.7	98.8	98.8
≥ 900	16.1	70.5	82.3	91.6	96.2	97.2	97.9	98.5	98.5	98.8	98.8	98.8	98.8	98.9	98.9	99.0
≥ 800	16.1	70.5	82.3	91.6	96.2	97.3	98.0	98.6	98.6	98.9	98.9	98.9	98.9	99.0	99.1	99.1
≥ 700	16.1	70.5	82.3	91.6	96.3	97.3	98.0	98.8	98.8	99.2	99.2	99.2	99.2	99.2	99.3	99.3
≥ 600	16.1	70.5	82.3	91.6	96.3	97.4	98.1	98.9	98.9	99.5	99.5	99.5	99.5	99.6	99.6	99.7
≥ 500	16.1	70.5	82.3	91.6	96.3	97.4	98.1	98.9	98.9	99.5	99.5	99.5	99.5	99.6	99.7	99.8
≥ 400	16.1	70.5	82.3	91.6	96.3	97.4	98.1	98.9	98.9	99.5	99.5	99.5	99.5	99.6	99.7	99.8
≥ 300	16.1	70.5	82.3	91.6	96.3	97.5	98.2	99.1	99.1	99.6	99.7	99.7	99.7	99.8	99.9	99.9
≥ 200	16.1	70.5	82.3	91.6	96.3	97.5	98.2	99.1	99.1	99.6	99.7	99.7	99.7	99.8	99.9	99.9
≥ 100	16.1	70.5	82.3	91.6	96.3	97.5	98.2	99.1	99.1	99.6	99.7	99.7	99.7	99.8	99.9	99.9
0	16.1	70.5	82.3	91.6	96.3	97.5	98.2	99.1	99.1	99.6	99.7	99.7	99.7	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1689

1210WS FORM JUL 64 0-14-5 (Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) SEP (MONTH)

0600-080. (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	8.1	20.5	23.7	26.4	28.5	29.4	30.4	30.8	31.1	31.2	31.2	31.2	31.2	31.2	31.2	31.4
≥ 20000	10.4	28.1	32.4	35.8	38.3	39.6	40.9	41.6	41.9	42.1	42.2	42.2	42.2	42.2	42.2	42.4
≥ 18000	11.0	29.0	33.4	36.8	39.3	40.6	41.9	42.7	43.0	43.1	43.2	43.2	43.3	43.3	43.3	43.5
≥ 16000	11.2	29.9	34.3	37.7	40.2	41.5	42.8	43.6	43.9	44.1	44.3	44.3	44.3	44.3	44.3	44.5
≥ 14000	11.7	32.6	37.6	41.4	44.0	45.4	46.7	47.6	47.9	48.2	48.3	48.3	48.4	48.4	48.4	48.6
≥ 12000	12.4	35.2	40.8	45.1	47.7	49.4	50.8	51.8	52.1	52.5	52.7	52.7	52.7	52.7	52.7	52.9
≥ 10000	13.5	38.0	44.2	48.8	51.5	53.3	55.0	56.2	56.5	56.9	57.1	57.1	57.2	57.2	57.2	57.3
≥ 9000	13.7	38.7	45.0	49.7	52.5	54.3	56.0	57.3	57.8	58.3	58.5	58.5	58.5	58.5	58.5	58.7
≥ 8000	14.9	42.0	48.8	54.0	56.9	58.9	60.9	62.3	62.9	63.4	63.6	63.6	63.6	63.6	63.6	63.9
≥ 7000	15.3	43.3	50.1	55.6	58.8	60.8	62.9	64.4	65.0	65.5	65.6	65.6	65.7	65.7	65.7	65.9
≥ 6000	15.4	44.1	51.1	56.6	59.8	61.8	64.0	65.5	66.1	66.6	66.8	66.8	66.9	66.9	66.9	67.1
≥ 5000	16.4	46.8	53.9	59.8	63.1	65.2	67.4	68.9	69.5	70.0	70.2	70.2	70.3	70.3	70.3	70.5
≥ 4500	16.4	47.3	54.6	60.8	64.1	66.2	68.5	70.0	70.6	71.1	71.3	71.3	71.4	71.4	71.4	71.6
≥ 4000	17.6	49.9	57.3	64.0	67.6	69.9	72.6	74.2	74.8	75.4	75.6	75.6	75.7	75.7	75.7	75.9
≥ 3500	18.8	52.7	60.3	67.4	71.1	73.5	76.2	77.8	78.6	79.3	79.6	79.6	79.6	79.6	79.6	79.9
≥ 3000	19.7	56.0	64.3	72.0	76.1	78.7	81.6	83.5	84.3	85.2	85.5	85.5	85.5	85.5	85.5	85.8
≥ 2500	20.6	57.9	66.8	75.2	79.6	82.5	85.7	88.0	88.8	89.8	90.1	90.1	90.2	90.2	90.2	90.4
≥ 2000	21.0	59.5	68.8	77.4	82.5	85.4	88.7	91.4	92.2	93.3	93.7	93.7	93.7	93.7	93.7	94..
≥ 1800	21.0	59.6	69.0	77.8	82.8	85.8	89.3	92.0	92.8	93.9	94.3	94.3	94.4	94.4	94.4	94.6
≥ 1500	21.1	59.9	69.3	78.5	83.8	87.1	90.8	93.7	94.4	95.7	96.1	96.1	96.2	96.2	96.2	96.4
≥ 1200	21.2	60.4	70.0	79.2	84.7	88.0	91.7	94.7	95.4	96.8	97.2	97.2	97.3	97.3	97.3	97.5
≥ 1000	21.2	60.7	70.4	79.6	85.1	88.5	92.3	95.6	96.3	97.7	98.2	98.2	98.3	98.3	98.3	98.5
≥ 900	21.2	60.7	70.4	79.7	85.3	88.7	92.5	95.8	96.6	97.9	98.4	98.4	98.5	98.5	98.5	98.8
≥ 800	21.2	60.8	70.5	79.8	85.4	88.9	92.7	96.0	96.7	98.1	98.6	98.6	98.7	98.7	98.7	98.9
≥ 700	21.2	60.8	70.6	79.9	85.5	88.9	92.7	96.1	96.9	98.3	98.8	98.8	98.9	98.9	98.9	99.2
≥ 600	21.2	60.8	70.6	79.9	85.5	88.9	92.8	96.3	97.1	98.7	99.2	99.2	99.3	99.3	99.3	99.5
≥ 500	21.2	60.8	70.6	79.9	85.5	88.9	92.8	96.4	97.2	98.9	99.4	99.4	99.5	99.5	99.5	99.8
≥ 400	21.2	60.8	70.6	79.9	85.5	88.9	92.8	96.5	97.3	99.0	99.5	99.5	99.6	99.6	99.6	99.8
≥ 300	21.2	60.8	70.6	79.9	85.5	88.9	92.8	96.5	97.3	99.0	99.5	99.5	99.6	99.6	99.6	99.8
≥ 200	21.2	60.8	70.6	79.9	85.5	88.9	92.8	96.5	97.3	99.0	99.5	99.5	99.6	99.6	99.6	99.9
≥ 100	21.2	60.8	70.6	79.9	85.5	88.9	92.8	96.5	97.3	99.0	99.5	99.5	99.6	99.6	99.6	99.9
0	21.2	60.8	70.6	79.9	85.5	88.9	92.8	96.5	97.3	99.1	99.6	99.6	99.7	99.7	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1688

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	17.0	26.1	27.6	28.8	29.5	29.7	29.7	29.8	29.8	29.8	29.8	29.8	29.8	29.8	29.8	29.8
≥ 20000	23.5	38.7	40.6	42.3	43.3	43.4	43.6	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
≥ 18000	24.1	39.8	41.7	43.4	44.4	44.6	44.7	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
≥ 16000	24.5	41.0	43.1	44.9	45.9	46.2	46.3	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6
≥ 14000	25.7	44.0	46.5	48.2	49.5	49.8	50.0	50.2	50.3	50.4	50.4	50.4	50.4	50.4	50.4	50.4
≥ 12000	27.1	47.6	50.4	52.3	53.8	54.4	54.9	55.1	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 10000	28.7	51.2	54.2	56.7	58.4	59.0	59.8	60.1	60.3	60.4	60.4	60.4	60.4	60.4	60.4	60.4
≥ 9000	29.2	52.7	55.9	58.5	60.2	60.9	61.6	62.0	62.2	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 8000	31.4	56.4	59.9	62.8	64.8	65.5	66.4	66.7	66.9	67.0	67.0	67.0	67.0	67.0	67.0	67.0
≥ 7000	32.1	57.7	61.6	64.5	66.5	67.3	68.1	68.4	68.6	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 6000	32.5	58.7	62.7	65.7	67.8	68.6	69.6	70.0	70.2	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 5000	33.3	60.8	64.8	67.8	70.3	71.0	72.0	72.6	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 4500	33.7	61.7	65.8	68.9	71.3	72.1	73.1	73.6	73.8	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 4000	34.9	64.2	68.4	71.5	74.1	74.9	76.2	76.8	77.0	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 3500	36.2	66.8	71.4	74.8	77.5	78.5	79.8	80.5	80.7	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 3000	39.1	72.0	77.1	80.6	83.7	84.8	86.3	87.1	87.4	87.6	87.7	87.7	87.7	87.7	87.7	87.7
≥ 2500	39.9	74.6	80.0	83.8	87.1	88.2	89.9	90.8	91.1	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 2000	40.5	76.4	82.0	85.8	89.4	90.6	92.5	93.4	93.7	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 1800	40.6	76.7	82.4	86.3	90.0	91.2	93.1	94.1	94.3	94.7	94.8	94.8	94.8	94.8	94.8	94.8
≥ 1500	40.7	77.3	83.3	87.5	91.4	92.8	94.9	96.0	96.3	96.8	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1200	40.9	77.9	83.9	88.4	92.4	94.0	96.3	97.4	97.8	98.3	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1000	40.9	78.0	84.0	88.5	92.5	94.2	96.7	97.9	98.3	98.9	99.0	99.0	99.1	99.1	99.1	99.1
≥ 900	41.0	78.1	84.1	88.6	92.6	94.3	96.8	98.0	98.5	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 800	41.0	78.1	84.1	88.6	92.6	94.3	96.9	98.1	98.5	99.1	99.2	99.2	99.3	99.3	99.3	99.3
≥ 700	41.0	78.1	84.2	88.7	92.7	94.6	97.1	98.3	98.8	99.3	99.4	99.4	99.5	99.5	99.5	99.5
≥ 600	41.0	78.1	84.2	88.7	92.7	94.6	97.1	98.4	98.8	99.5	99.6	99.6	99.8	99.8	99.8	99.8
≥ 500	41.0	78.1	84.2	88.8	92.8	94.7	97.2	98.5	98.9	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 400	41.0	78.1	84.2	88.8	92.8	94.7	97.2	98.5	98.9	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 300	41.0	78.1	84.2	88.8	92.8	94.7	97.2	98.5	98.9	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200	41.0	78.1	84.2	88.8	92.8	94.7	97.2	98.5	98.9	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	41.0	78.1	84.2	88.8	92.8	94.7	97.2	98.5	98.9	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0	41.0	78.1	84.2	88.8	92.8	94.7	97.2	98.5	98.9	99.6	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1692

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | SEP MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	21.5	26.7	27.4	28.0	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1
≥ 20000	31.4	39.2	40.5	41.3	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4
≥ 18000	32.1	40.4	41.7	42.6	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
≥ 16000	32.8	41.5	43.1	43.9	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1
≥ 14000	35.0	45.4	47.4	48.3	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5
≥ 12000	37.4	49.5	51.7	52.7	52.8	52.8	53.0	53.0	53.0	53.1	53.1	53.1	53.1	53.1	53.1	53.1
≥ 10000	40.4	54.2	56.5	57.6	57.7	57.7	57.9	57.9	57.9	58.1	58.1	58.1	58.1	58.1	58.1	58.1
≥ 9000	42.1	57.0	59.6	61.1	61.3	61.3	61.5	61.5	61.5	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 8000	44.1	60.5	63.3	64.8	65.2	65.2	65.3	65.4	65.4	65.5	65.5	65.5	65.5	65.5	65.5	65.5
≥ 7000	44.7	61.8	64.7	66.3	66.8	66.8	67.0	67.0	67.0	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 6000	45.2	62.6	65.5	67.2	67.7	67.8	68.0	68.0	68.0	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 5000	46.0	64.1	67.0	68.8	69.5	69.7	69.9	70.0	70.0	70.2	70.2	70.2	70.2	70.2	70.2	70.2
≥ 4500	46.6	65.0	67.8	69.7	70.6	70.7	70.9	71.0	71.0	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 4000	49.1	68.6	71.7	73.6	74.6	74.9	75.1	75.3	75.3	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 3500	51.3	72.1	75.4	77.5	78.7	78.9	79.1	79.3	79.3	79.5	79.5	79.5	79.6	79.6	79.6	79.6
≥ 3000	55.4	78.8	82.5	85.0	86.3	86.5	86.9	87.1	87.1	87.4	87.5	87.5	87.5	87.5	87.5	87.5
≥ 2500	56.9	82.6	86.5	89.5	91.1	91.4	91.8	92.0	92.0	92.4	92.4	92.4	92.5	92.5	92.5	92.5
≥ 2000	57.3	83.9	87.8	91.2	92.9	93.3	93.9	94.1	94.1	94.4	94.5	94.5	94.6	94.6	94.6	94.6
≥ 1800	57.7	84.6	88.5	92.0	93.8	94.2	94.8	95.0	95.0	95.3	95.4	95.4	95.4	95.4	95.4	95.4
≥ 1500	58.0	85.4	89.7	93.3	95.4	96.0	96.7	97.0	97.0	97.5	97.5	97.5	97.6	97.6	97.6	97.6
≥ 1200	58.1	85.7	90.2	93.9	96.2	96.8	97.8	98.1	98.1	98.6	98.6	98.6	98.7	98.7	98.7	98.7
≥ 1000	58.1	85.9	90.5	94.3	96.7	97.3	98.3	98.8	98.8	99.3	99.4	99.4	99.5	99.5	99.5	99.5
≥ 900	58.1	86.0	90.6	94.4	96.8	97.4	98.5	98.9	98.9	99.4	99.5	99.5	99.6	99.6	99.6	99.6
≥ 800	58.1	86.0	90.7	94.4	96.9	97.5	98.6	99.1	99.1	99.6	99.7	99.7	99.8	99.8	99.8	99.8
≥ 700	58.1	86.0	90.7	94.4	96.9	97.5	98.6	99.1	99.1	99.6	99.7	99.7	99.8	99.8	99.8	99.8
≥ 600	58.1	86.0	90.7	94.4	96.9	97.5	98.6	99.1	99.1	99.6	99.7	99.7	99.8	99.8	99.8	99.8
≥ 500	58.1	86.1	90.7	94.5	96.9	97.5	98.8	99.2	99.2	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	58.1	86.1	90.7	94.5	96.9	97.5	98.8	99.2	99.2	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	58.1	86.1	90.7	94.5	96.9	97.5	98.8	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	58.1	86.1	90.7	94.5	96.9	97.5	98.8	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	58.1	86.1	90.7	94.5	96.9	97.5	98.8	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	58.1	86.1	90.7	94.5	96.9	97.5	98.8	99.2	99.2	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1692

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGNY BUSINESS SYSTEMS 150923

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUCKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) SEP (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	21.9	26.8	27.5	28.0	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3
≥ 20000	33.2	41.4	42.4	43.2	43.5	43.5	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6
≥ 18000	34.1	42.5	43.6	44.4	44.7	44.7	44.8	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
≥ 16000	34.7	43.8	45.0	45.8	46.2	46.2	46.3	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4
≥ 14000	36.7	47.5	49.0	49.9	50.4	50.4	50.5	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
≥ 12000	38.9	51.6	53.3	54.3	55.2	55.3	55.5	55.6	55.6	55.7	55.7	55.7	55.7	55.7	55.7	55.7
≥ 10000	40.9	54.7	56.9	57.9	59.0	59.0	59.3	59.5	59.5	59.6	59.6	59.6	59.6	59.6	59.6	59.6
≥ 9000	41.9	56.7	59.0	60.0	61.2	61.3	61.6	61.7	61.7	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 8000	43.6	59.4	61.7	63.0	64.3	64.5	64.8	65.0	65.0	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 7000	44.8	61.4	64.0	65.5	66.9	67.1	67.5	67.7	67.7	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 6000	45.8	63.0	65.6	67.2	68.5	68.7	69.2	69.4	69.4	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 5000	46.7	64.5	67.2	68.8	70.4	70.5	71.0	71.3	71.3	71.5	71.6	71.6	71.6	71.6	71.6	71.6
≥ 4500	47.5	65.9	68.6	70.3	71.8	72.0	72.4	72.7	72.7	72.9	73.0	73.0	73.0	73.0	73.0	73.0
≥ 4000	49.3	69.1	72.0	73.8	75.4	75.6	76.0	76.3	76.3	76.6	76.8	76.8	76.8	76.8	76.8	76.8
≥ 3500	50.9	72.0	75.0	77.0	78.6	78.9	79.4	79.8	79.8	80.1	80.2	80.2	80.2	80.2	80.2	80.2
≥ 3000	54.1	77.6	81.0	83.1	84.9	85.3	86.1	86.6	86.6	87.0	87.2	87.2	87.2	87.2	87.2	87.2
≥ 2500	55.4	80.6	84.4	87.0	88.9	89.4	90.3	90.9	90.9	91.3	91.4	91.4	91.4	91.4	91.4	91.4
≥ 2000	56.1	82.4	86.6	89.3	91.5	92.1	93.4	94.1	94.1	94.6	94.7	94.7	94.7	94.7	94.7	94.7
≥ 1800	56.4	82.9	87.0	89.9	92.4	93.0	94.3	95.0	95.0	95.5	95.7	95.7	95.7	95.7	95.7	95.7
≥ 1500	56.4	83.4	87.8	90.8	93.4	94.1	95.4	96.3	96.3	96.9	97.0	97.0	97.0	97.0	97.0	97.0
≥ 1200	56.5	83.8	88.3	91.5	94.1	94.9	96.4	97.5	97.5	98.0	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1000	56.5	83.9	88.4	91.8	94.4	95.2	96.8	97.9	97.9	98.6	98.8	98.8	98.8	98.8	98.8	98.8
≥ 900	56.5	83.9	88.5	91.9	94.5	95.3	96.9	98.0	98.0	98.7	98.9	98.9	98.9	98.9	98.9	98.9
≥ 800	56.5	83.9	88.5	92.0	94.7	95.5	97.1	98.2	98.2	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 700	56.5	83.9	88.5	92.0	94.7	95.6	97.2	98.2	98.3	98.9	99.2	99.2	99.2	99.2	99.2	99.2
≥ 600	56.5	83.9	88.5	92.0	94.7	95.6	97.2	98.3	98.3	99.0	99.3	99.3	99.3	99.3	99.3	99.3
≥ 500	56.5	83.9	88.6	92.1	95.0	95.8	97.5	98.5	98.6	99.2	99.5	99.5	99.6	99.6	99.6	99.6
≥ 400	56.5	83.9	88.6	92.1	95.0	95.8	97.5	98.5	98.6	99.2	99.5	99.5	99.6	99.6	99.6	99.6
≥ 300	56.5	83.9	88.6	92.1	95.0	95.8	97.5	98.6	98.8	99.5	99.8	99.8	99.9	99.9	99.9	99.9
≥ 200	56.5	83.9	88.6	92.1	95.0	95.8	97.5	98.6	98.8	99.5	99.8	99.8	99.9	99.9	99.9	100.0
≥ 100	56.5	83.9	88.6	92.1	95.0	95.8	97.5	98.6	98.8	99.5	99.8	99.8	99.9	99.9	99.9	100.0
0	56.5	83.9	88.6	92.1	95.0	95.8	97.5	98.6	98.8	99.5	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1691

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS

150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) SEP (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	16.3	27.2	29.1	30.2	30.8	30.9	31.1	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2
≥ 20000	21.9	37.7	40.5	42.7	43.8	44.1	44.5	44.8	44.8	44.9	44.9	44.9	44.9	44.9	44.9	44.9
≥ 18000	22.3	38.4	41.2	43.6	44.8	45.1	45.6	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9
≥ 16000	22.6	39.2	42.3	44.8	46.1	46.6	47.1	47.4	47.4	47.5	47.5	47.5	47.5	47.5	47.5	47.5
≥ 14000	24.0	41.6	45.2	48.1	49.6	50.2	50.9	51.2	51.2	51.3	51.3	51.3	51.3	51.3	51.3	51.3
≥ 12000	25.1	44.2	48.4	51.5	53.4	54.3	55.1	55.5	55.5	55.7	55.7	55.7	55.7	55.7	55.7	55.7
≥ 10000	26.0	47.1	52.0	55.4	58.0	59.1	60.3	61.0	61.1	61.3	61.3	61.3	61.3	61.3	61.3	61.3
≥ 9000	26.4	47.8	53.0	56.7	59.4	60.6	61.9	62.6	62.6	62.9	62.9	62.9	62.9	62.9	62.9	62.9
≥ 8000	27.9	51.2	56.9	60.9	63.7	64.9	66.2	67.0	67.2	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 7000	28.4	52.5	58.4	62.4	65.3	66.6	67.9	68.7	68.8	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 6000	28.7	53.9	60.1	64.3	67.2	68.5	69.8	70.6	70.8	71.1	71.1	71.1	71.1	71.1	71.1	71.1
≥ 5000	29.0	54.9	61.3	65.6	68.8	70.2	71.6	72.4	72.6	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 4500	29.2	55.4	61.8	66.1	69.4	70.7	72.3	73.2	73.3	73.7	73.7	73.7	73.7	73.7	73.7	73.7
≥ 4000	30.8	58.7	65.2	69.6	72.9	74.3	75.9	76.8	77.0	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 3500	31.6	61.2	68.2	73.0	76.3	77.9	79.6	80.6	80.8	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 3000	32.9	64.6	72.4	77.7	81.3	83.0	84.9	86.0	86.2	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 2500	33.7	67.5	75.8	81.7	85.8	87.6	89.5	90.9	91.1	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 2000	34.1	69.0	77.5	83.9	88.5	90.4	92.4	93.8	94.0	94.8	94.8	94.8	94.9	94.9	94.9	94.9
≥ 1800	34.2	69.3	77.9	84.4	89.1	91.1	93.1	94.5	94.7	95.5	95.5	95.5	95.6	95.6	95.6	95.6
≥ 1500	34.4	69.8	78.5	85.0	89.7	91.8	94.3	95.9	96.1	96.9	97.0	97.0	97.0	97.0	97.0	97.0
≥ 1200	34.4	70.0	78.8	85.7	90.7	93.0	95.4	97.3	97.5	98.4	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1000	34.4	70.1	78.9	86.0	91.0	93.3	95.9	97.8	98.0	98.9	98.9	98.9	99.0	99.0	99.0	99.0
≥ 900	34.4	70.1	78.9	86.0	91.0	93.3	95.9	97.8	98.1	99.0	99.1	99.1	99.2	99.2	99.2	99.2
≥ 800	34.4	70.2	79.1	86.3	91.5	93.8	96.6	98.5	98.8	99.6	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	34.4	70.2	79.1	86.3	91.5	93.8	96.6	98.5	98.8	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 600	34.4	70.2	79.1	86.3	91.5	93.8	96.6	98.5	98.8	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 500	34.4	70.2	79.1	86.3	91.5	93.8	96.6	98.5	98.8	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	34.4	70.2	79.1	86.3	91.5	93.8	96.6	98.5	98.9	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	34.4	70.2	79.1	86.3	91.5	93.8	96.6	98.5	98.9	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	34.4	70.2	79.1	86.3	91.5	93.8	96.6	98.5	98.9	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	34.4	70.2	79.1	86.3	91.5	93.8	96.6	98.5	98.9	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	34.4	70.2	79.1	86.3	91.5	93.8	96.6	98.5	98.9	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1691

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150323

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | SEP 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	11.0	36.9	39.7	42.0	42.4	42.7	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0
≥ 20000	12.3	43.8	47.5	51.6	52.2	52.8	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3
≥ 18000	12.6	44.4	48.2	52.2	52.8	53.5	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
≥ 16000	13.1	45.3	49.3	53.5	54.1	54.7	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
≥ 14000	13.7	47.5	51.8	56.6	57.3	57.9	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
≥ 12000	14.4	49.6	54.3	59.4	60.2	60.9	61.5	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 10000	14.8	53.2	58.2	64.2	65.7	66.4	67.1	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≥ 9000	15.0	54.0	59.0	65.2	66.8	67.5	68.2	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 8000	16.3	57.0	62.8	69.4	71.2	72.0	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 7000	16.7	58.0	63.9	70.7	72.5	73.4	74.1	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 6000	17.0	59.3	65.6	72.5	74.2	75.2	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
≥ 5000	17.4	61.7	68.1	75.2	77.2	78.3	79.0	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 4500	17.7	62.4	68.9	76.1	78.1	79.1	79.9	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 4000	18.0	64.6	71.5	79.1	81.1	82.2	83.0	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 3500	18.4	67.0	74.1	82.0	84.2	85.3	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
≥ 3000	19.0	69.3	77.1	85.7	88.0	89.1	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 2500	19.3	71.3	79.5	88.3	90.6	91.8	92.8	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 2000	19.6	73.6	82.2	91.1	93.4	94.7	96.0	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 1800	19.6	74.0	82.6	91.6	93.9	95.2	96.5	96.7	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1500	19.7	74.6	83.5	92.7	95.0	96.5	97.8	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1200	19.7	75.0	83.9	93.2	95.6	97.1	98.4	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000	19.7	75.0	83.9	93.3	95.9	97.3	98.7	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 900	19.7	75.0	83.9	93.4	95.9	97.5	98.8	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	19.7	75.1	84.0	93.5	96.1	97.6	99.0	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	19.7	75.1	84.0	93.5	96.1	97.6	99.0	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	19.7	75.1	84.0	93.5	96.1	97.6	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	19.7	75.1	84.0	93.5	96.1	97.6	99.1	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	19.7	75.1	84.0	93.5	96.1	97.6	99.1	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	19.7	75.1	84.1	93.6	96.2	97.7	99.1	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	19.7	75.1	84.1	93.6	96.2	97.7	99.1	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	19.7	75.1	84.1	93.6	96.2	97.7	99.1	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	19.7	75.1	84.1	93.6	96.2	97.7	99.1	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1692

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGBY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) OCT (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	10.5	44.2	48.8	52.0	52.8	52.9	53.2	53.3	53.3	53.4	53.4	53.4	53.4	53.4	53.4	53.4
≥ 20000	11.1	49.7	55.3	59.6	61.0	61.1	61.5	61.8	61.8	61.9	61.9	61.9	61.9	61.9	61.9	62..
≥ 18000	11.5	50.3	56.0	60.3	61.7	61.9	62.3	62.5	62.5	62.6	62.6	62.6	62.6	62.6	62.6	62.7
≥ 16000	11.5	51.0	56.9	61.2	62.6	62.8	63.2	63.4	63.4	63.5	63.6	63.6	63.6	63.6	63.6	63.6
≥ 14000	11.9	52.9	59.0	63.3	64.9	65.0	65.4	65.6	65.6	65.7	65.8	65.8	65.8	65.8	65.8	65.8
≥ 12000	12.4	55.0	61.6	66.2	68.1	68.2	68.6	68.9	68.9	68.9	69.0	69.0	69.0	69.0	69.0	69.0
≥ 10000	12.6	57.1	64.2	69.0	71.1	71.4	71.8	72.0	72.0	72.2	72.2	72.2	72.2	72.2	72.2	72.3
≥ 9000	12.7	58.4	65.7	70.6	72.8	73.0	73.4	73.7	73.7	73.8	73.9	73.9	73.9	73.9	73.9	73.9
≥ 8000	13.2	60.8	68.5	73.8	76.2	76.4	76.9	77.2	77.2	77.3	77.4	77.4	77.4	77.4	77.4	77.4
≥ 7000	13.4	61.5	69.3	74.7	77.2	77.5	78.1	78.4	78.4	78.5	78.6	78.6	78.6	78.6	78.6	78.6
≥ 6000	13.8	62.7	70.7	76.1	78.8	79.2	79.8	80.1	80.1	80.2	80.2	80.2	80.2	80.2	80.2	80.3
≥ 5000	14.5	64.8	73.0	78.6	81.5	81.9	82.6	82.9	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.1
≥ 4500	14.6	65.6	74.0	79.6	82.9	83.3	84.0	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.5
≥ 4000	15.3	68.4	77.0	82.8	86.1	86.5	87.2	87.5	87.5	87.6	87.7	87.7	87.7	87.7	87.7	87.7
≥ 3500	15.9	70.5	79.6	85.5	89.0	89.5	90.2	90.5	90.5	90.6	90.7	90.7	90.7	90.7	90.7	90.7
≥ 3000	16.5	72.7	82.0	88.6	92.2	92.8	93.5	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9	94..
≥ 2500	16.8	73.5	83.0	89.9	93.9	94.6	95.4	95.6	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.9
≥ 2000	16.9	74.5	84.0	91.2	95.8	96.4	97.3	97.6	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.9
≥ 1800	16.9	74.5	84.1	91.3	96.0	96.7	97.5	97.8	97.8	98.0	98.1	98.1	98.1	98.1	98.1	98.2
≥ 1500	16.9	74.6	84.2	91.4	96.2	96.8	97.7	98.0	98.0	98.2	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1200	16.9	74.6	84.3	91.6	96.4	97.1	98.0	98.4	98.4	98.6	98.7	98.7	98.7	98.7	98.8	98.8
≥ 1000	16.9	74.6	84.3	91.7	96.4	97.3	98.4	98.8	98.8	99.0	99.2	99.2	99.2	99.2	99.2	99.3
≥ 900	16.9	74.6	84.3	91.7	96.5	97.3	98.4	98.9	98.9	99.1	99.2	99.2	99.2	99.2	99.3	99.3
≥ 800	16.9	74.6	84.3	91.7	96.5	97.3	98.4	98.9	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.4
≥ 700	16.9	74.6	84.3	91.7	96.6	97.5	98.6	99.0	99.0	99.3	99.4	99.4	99.4	99.4	99.5	99.5
≥ 600	16.9	74.6	84.3	91.7	96.7	97.6	98.6	99.1	99.1	99.4	99.5	99.5	99.5	99.5	99.5	99.6
≥ 500	16.9	74.6	84.3	91.7	96.7	97.6	98.6	99.1	99.1	99.4	99.5	99.5	99.5	99.5	99.6	99.7
≥ 400	16.9	74.6	84.3	91.7	96.7	97.6	98.6	99.1	99.1	99.4	99.5	99.5	99.5	99.5	99.6	99.7
≥ 300	16.9	74.6	84.3	91.7	96.7	97.6	98.6	99.1	99.1	99.4	99.5	99.5	99.5	99.5	99.6	99.7
≥ 200	16.9	74.6	84.3	91.7	96.7	97.6	98.6	99.1	99.2	99.5	99.6	99.6	99.6	99.6	99.7	99.7
≥ 100	16.9	74.6	84.3	91.7	96.7	97.6	98.6	99.1	99.2	99.5	99.6	99.6	99.6	99.6	99.7	99.7
≥ 0	16.9	74.6	84.3	91.7	96.7	97.6	98.6	99.1	99.2	99.5	99.6	99.6	99.8	99.8	99.8	100..

TOTAL NUMBER OF OBSERVATIONS 1767

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGBY BUSINESS SYSTEMS 160623

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | OCT MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	9.4	42.5	46.3	49.3	50.4	50.6	51.3	51.7	51.7	51.9	51.9	51.9	52.0	52.0	52.0	52.1
≥ 20000	9.9	47.4	52.4	56.1	57.7	58.1	58.9	59.3	59.3	59.5	59.5	59.5	59.6	59.6	59.6	59.7
≥ 18000	10.1	47.8	53.0	56.6	58.2	58.6	59.4	59.8	59.8	60.1	60.1	60.1	60.2	60.2	60.2	60.3
≥ 16000	10.1	48.8	54.2	58.3	59.6	60.0	60.8	61.2	61.2	61.5	61.5	61.5	61.5	61.5	61.5	61.6
≥ 14000	10.8	50.9	56.4	60.2	61.9	62.3	63.0	63.4	63.4	63.7	63.7	63.7	63.8	63.8	63.8	63.9
≥ 12000	11.5	53.0	59.1	63.0	65.0	65.4	66.2	66.6	66.6	66.9	66.9	66.9	66.9	66.9	66.9	67.1
≥ 10000	12.0	54.8	61.3	65.4	67.5	67.9	68.7	69.1	69.1	69.4	69.4	69.4	69.5	69.5	69.5	69.7
≥ 9000	12.1	56.0	62.5	66.8	69.2	69.6	70.4	70.8	70.8	71.1	71.1	71.1	71.2	71.2	71.2	71.4
≥ 8000	13.0	58.5	65.3	69.9	72.5	73.0	73.9	74.3	74.3	74.7	74.7	74.7	74.8	74.8	74.8	74.9
≥ 7000	13.1	59.1	65.9	70.6	73.2	73.7	74.7	75.1	75.1	75.5	75.5	75.5	75.6	75.6	75.6	75.7
≥ 6000	13.4	61.0	68.0	72.7	75.5	76.1	77.1	77.5	77.5	77.9	77.9	77.9	78.0	78.0	78.0	78.2
≥ 5000	14.3	63.5	71.1	76.2	79.2	79.9	80.9	81.3	81.3	81.7	81.7	81.7	81.8	81.8	81.8	81.9
≥ 4500	14.3	64.3	72.3	77.6	80.8	81.5	82.5	82.9	82.9	83.3	83.3	83.3	83.4	83.4	83.4	83.5
≥ 4000	15.1	67.3	75.6	81.0	84.6	85.2	86.2	86.7	86.7	87.1	87.1	87.1	87.2	87.2	87.2	87.3
≥ 3500	15.4	69.3	78.3	84.2	88.2	88.9	89.9	90.3	90.3	90.7	90.7	90.7	90.8	90.8	90.8	90.9
≥ 3000	16.0	71.3	80.7	86.9	91.2	91.9	93.0	93.5	93.5	93.9	93.9	93.9	94.0	94.0	94.0	94.2
≥ 2500	16.1	72.4	81.9	88.4	92.9	93.5	94.6	95.1	95.1	95.6	95.6	95.6	95.6	95.6	95.6	95.8
≥ 2000	16.1	73.1	82.7	89.5	94.2	95.0	96.2	96.7	96.7	97.2	97.2	97.2	97.2	97.2	97.2	97.4
≥ 1800	16.1	73.1	82.9	89.7	94.5	95.3	96.6	97.1	97.1	97.6	97.6	97.6	97.6	97.6	97.6	97.8
≥ 1500	16.1	73.2	83.0	89.9	95.1	95.9	97.2	97.7	97.7	98.2	98.2	98.2	98.2	98.2	98.2	98.5
≥ 1200	16.1	73.5	83.2	90.4	95.7	96.5	97.9	98.5	98.5	99.0	99.0	99.1	99.2	99.2	99.2	99.4
≥ 1000	16.1	73.6	83.3	90.4	95.8	96.7	98.1	98.8	98.8	99.3	99.3	99.4	99.5	99.5	99.5	99.7
≥ 900	16.1	73.6	83.3	90.4	95.8	96.7	98.1	98.8	98.8	99.4	99.4	99.5	99.5	99.5	99.5	99.8
≥ 800	16.1	73.6	83.3	90.4	95.8	96.7	98.1	98.8	98.8	99.4	99.4	99.5	99.5	99.5	99.5	99.8
≥ 700	16.1	73.6	83.3	90.4	95.8	96.8	98.1	98.9	98.9	99.4	99.4	99.5	99.6	99.6	99.6	99.8
≥ 600	16.1	73.6	83.3	90.4	95.9	96.9	98.3	99.0	99.0	99.6	99.6	99.7	99.8	99.8	99.8	100.0
≥ 500	16.1	73.6	83.3	90.4	95.9	96.9	98.3	99.0	99.0	99.6	99.6	99.7	99.8	99.8	99.8	100.0
≥ 400	16.1	73.6	83.3	90.4	95.9	96.9	98.3	99.0	99.0	99.6	99.6	99.7	99.8	99.8	99.8	100.0
≥ 300	16.1	73.6	83.3	90.4	95.9	96.9	98.3	99.0	99.0	99.6	99.6	99.7	99.8	99.8	99.8	100.0
≥ 200	16.1	73.6	83.3	90.4	95.9	96.9	98.3	99.0	99.0	99.6	99.6	99.7	99.8	99.8	99.8	100.0
≥ 100	16.1	73.6	83.3	90.4	95.9	96.9	98.3	99.0	99.0	99.6	99.6	99.7	99.8	99.8	99.8	100.0
≥ 0	16.1	73.6	83.3	90.4	95.9	96.9	98.3	99.0	99.0	99.6	99.6	99.7	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1767

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAY BUSINESS SYSTEMS

130823

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

CEILING VERSUS VISIBILITY

43310 (STATION) — FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) — 46-64 (YEARS) — OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	10.4	25.4	29.5	32.7	35.0	36.2	37.4	38.1	38.4	39.0	39.2	39.2	39.3	39.3	39.3	39.4
≥ 20000	11.9	30.9	35.8	39.7	43.5	45.3	47.5	48.8	49.1	49.9	50.1	50.1	50.2	50.3	50.3	50.4
≥ 18000	12.2	31.7	36.7	40.[illegible]	44.5	46.3	48.6	49.9	50.2	51.0	51.2	51.2	51.3	51.4	51.4	51.5
≥ 16000	12.2	31.9	37.1	41.3	45.3	47.3	49.8	51.2	51.6	52.4	52.6	52.6	52.7	52.8	52.8	52.9
≥ 14000	12.7	34.2	39.8	44.6	48.9	51.0	53.8	55.2	55.6	56.4	56.6	56.6	56.8	56.8	56.8	56.9
≥ 12000	13.9	37.6	43.7	49.1	53.7	55.9	58.6	60.2	60.6	61.6	61.8	61.8	61.9	62.0	62.0	62.1
≥ 10000	14.8	40.6	47.5	53.0	58.0	60.3	63.4	65.0	65.4	66.4	66.7	66.7	66.8	66.8	66.8	66.9
≥ 9000	15.1	41.5	48.3	54.2	59.3	61.7	64.8	66.4	66.8	67.9	68.1	68.1	68.3	68.3	68.3	68.4
≥ 8000	15.5	43.7	50.7	57.0	62.4	65.1	68.4	70.2	70.7	71.9	72.2	72.2	72.3	72.3	72.3	72.4
≥ 7000	15.8	44.9	52.0	58.6	64.2	66.9	70.2	72.2	72.6	73.9	74.1	74.1	74.3	74.4	74.4	74.5
≥ 6000	16.2	46.1	53.4	60.2	66.0	68.9	72.2	74.2	74.6	75.9	76.3	76.3	76.5	76.6	76.6	76.7
≥ 5000	17.3	48.6	56.1	63.2	69.2	72.2	75.6	77.7	78.2	79.6	80.0	80.0	80.2	80.2	80.2	80.4
≥ 4500	17.8	49.9	57.7	64.9	70.9	74.0	77.5	79.6	80.1	81.5	81.9	81.9	82.1	82.2	82.2	82.3
≥ 4000	18.8	52.8	60.8	68.3	74.6	77.9	81.5	83.7	84.2	85.6	86.1	86.1	86.3	86.4	86.4	86.5
≥ 3500	19.6	55.0	63.2	71.0	77.5	80.8	84.6	86.9	87.4	88.9	89.4	89.4	89.8	89.8	89.8	89.9
≥ 3000	20.1	57.4	66.3	74.1	81.0	84.4	88.2	90.6	91.1	92.7	93.4	93.4	93.7	93.8	93.8	93.9
≥ 2500	20.5	58.6	67.7	75.8	83.0	86.4	90.2	93.0	93.5	95.1	95.8	95.8	96.1	96.2	96.2	96.3
≥ 2000	20.5	58.9	68.1	76.5	83.9	87.5	91.3	94.2	94.7	96.3	97.0	97.0	97.3	97.4	97.5	97.6
≥ 1800	20.7	59.2	68.4	76.8	84.3	87.9	91.8	94.6	95.1	96.7	97.5	97.5	97.8	97.8	97.9	98.0
≥ 1500	20.7	59.2	68.4	76.8	84.4	88.0	91.9	94.7	95.2	97.0	97.7	97.7	98.2	98.2	98.3	98.4
≥ 1200	20.7	59.4	68.6	77.0	84.6	88.3	92.2	95.2	95.7	97.5	98.2	98.2	98.6	98.7	98.8	98.9
≥ 1000	20.7	59.4	68.6	77.0	84.7	88.4	92.4	95.5	96.0	97.8	98.6	98.6	99.0	99.1	99.2	99.3
≥ 900	20.7	59.4	68.6	77.0	84.8	88.5	92.5	95.6	96.2	98.0	98.8	98.8	99.2	99.3	99.3	99.4
≥ 800	20.7	59.4	68.7	77.2	84.9	88.7	92.8	95.9	96.4	98.2	99.0	99.0	99.4	99.5	99.6	99.7
≥ 700	20.7	59.4	68.7	77.2	84.9	88.7	92.8	96.0	96.5	98.4	99.2	99.2	99.6	99.7	99.8	99.9
≥ 600	20.7	59.4	68.7	77.2	84.9	88.8	92.9	96.1	96.6	98.5	99.3	99.3	99.7	99.8	99.9	100.0
≥ 500	20.7	59.4	68.7	77.2	84.9	88.8	92.9	96.1	96.6	98.5	99.3	99.3	99.7	99.8	99.9	100.0
≥ 400	20.7	59.4	68.7	77.2	84.9	88.8	92.9	96.1	96.6	98.5	99.3	99.3	99.7	99.8	99.9	100.0
≥ 300	20.7	59.4	68.7	77.2	84.9	88.8	92.9	96.1	96.6	98.5	99.3	99.3	99.7	99.8	99.9	100.0
≥ 200	20.7	59.4	68.7	77.2	84.9	88.8	92.9	96.1	96.6	98.5	99.3	99.3	99.7	99.8	99.9	100.0
≥ 100	20.7	59.4	68.7	77.2	84.9	88.8	92.9	96.1	96.6	98.5	99.3	99.3	99.7	99.8	99.9	100.0
≥ 0	20.7	59.4	68.7	77.2	84.9	88.8	92.9	96.1	96.6	98.5	99.3	99.3	99.7	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1767

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

150523 ALLIED/ECRT BUSINESS SYSTEMS

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) OCT (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	18.8	32.8	34.5	36.8	38.0	38.7	38.9	39.2	39.2	39.3	39.3	39.3	39.3	39.3	39.3	39.3
≥ 20000	25.0	43.4	46.1	49.3	51.6	52.9	53.4	53.8	53.8	54.0	54.0	54.0	54.1	54.1	54.1	54.1
≥ 18000	25.3	44.3	47.0	50.3	52.7	54.0	54.4	54.8	54.9	55.1	55.1	55.1	55.2	55.2	55.2	55.2
≥ 16000	25.5	45.0	47.9	51.3	53.8	55.1	55.5	56.0	56.0	56.2	56.2	56.2	56.3	56.3	56.3	56.3
≥ 14000	26.7	47.7	50.8	54.6	57.3	58.6	59.2	59.6	59.7	59.9	59.9	59.9	60.0	60.0	60.0	60.0
≥ 12000	27.8	50.9	54.6	58.9	61.9	63.3	64.1	64.6	64.7	64.9	64.9	64.9	65.0	65.0	65.0	65.
≥ 10000	29.1	53.7	57.9	62.8	66.1	67.7	68.7	69.5	69.6	69.8	69.8	69.8	69.9	69.9	69.9	69.9
≥ 9000	29.4	54.6	58.7	63.8	67.2	68.8	69.9	70.7	70.9	71.1	71.1	71.1	71.2	71.2	71.2	71.2
≥ 8000	30.7	57.0	61.4	66.6	70.3	71.9	72.9	74.0	74.1	74.4	74.5	74.5	74.6	74.6	74.6	74.6
≥ 7000	31.5	59.1	63.6	68.9	72.8	74.4	75.4	76.5	76.7	77.0	77.0	77.0	77.1	77.1	77.1	77.1
≥ 6000	31.9	59.8	64.5	69.8	73.7	75.3	76.5	77.6	77.8	78.1	78.2	78.2	78.3	78.3	78.3	78.3
≥ 5000	32.8	61.1	65.8	71.4	75.5	77.2	78.4	79.7	79.9	80.3	80.4	80.4	80.5	80.5	80.5	80.5
≥ 4500	33.4	62.1	66.8	72.4	76.6	78.4	79.6	80.9	81.1	81.6	81.6	81.6	81.7	81.7	81.7	81.7
≥ 4000	35.9	66.0	70.9	76.7	81.1	82.9	84.1	85.5	85.6	86.1	86.1	86.1	86.2	86.2	86.2	86.2
≥ 3500	38.5	69.6	74.8	81.0	85.4	87.2	88.5	89.9	90.0	90.5	90.7	90.7	90.8	90.8	90.8	90.8
≥ 3000	40.2	72.8	78.0	84.3	88.9	90.7	92.0	93.8	94.0	94.5	94.8	94.8	95.0	95.0	95.0	95.0
≥ 2500	40.7	74.0	79.3	85.8	90.5	92.4	93.7	95.6	95.8	96.3	96.7	96.7	96.8	96.8	96.9	96.9
≥ 2000	41.0	74.4	79.9	86.6	91.3	93.3	94.7	96.5	96.7	97.3	97.6	97.6	97.8	97.8	97.8	97.8
≥ 1800	41.0	74.4	79.9	86.6	91.5	93.4	94.9	96.7	96.9	97.5	97.8	97.8	98.0	98.0	98.1	98.1
≥ 1500	41.1	74.7	80.2	87.1	92.1	94.1	95.5	97.4	97.6	98.2	98.6	98.6	98.8	98.8	98.9	98.9
≥ 1200	41.1	74.7	80.2	87.2	92.1	94.1	95.6	97.6	97.8	98.5	99.0	99.0	99.2	99.2	99.2	99.2
≥ 1000	41.1	74.7	80.2	87.2	92.2	94.3	95.8	97.8	98.0	98.7	99.2	99.2	99.4	99.4	99.5	99.5
≥ 900	41.1	74.7	80.2	87.3	92.3	94.3	95.8	97.9	98.1	98.8	99.3	99.3	99.5	99.5	99.6	99.6
≥ 800	41.1	74.7	80.4	87.4	92.4	94.5	95.9	98.0	98.2	98.9	99.4	99.4	99.6	99.6	99.7	99.7
≥ 700	41.1	74.7	80.4	87.4	92.4	94.5	96.0	98.1	98.3	99.0	99.5	99.5	99.7	99.7	99.8	99.8
≥ 600	41.1	74.7	80.4	87.4	92.4	94.5	96.0	98.1	98.4	99.1	99.6	99.6	99.8	99.8	99.9	99.9
≥ 500	41.1	74.7	80.4	87.4	92.4	94.5	96.0	98.1	98.4	99.2	99.7	99.7	99.8	99.8	99.9	99.9
≥ 400	41.1	74.7	80.4	87.4	92.4	94.5	96.0	98.2	98.4	99.2	99.7	99.7	99.9	99.9	100.0	100.0
≥ 300	41.1	74.7	80.4	87.4	92.4	94.5	96.0	98.2	98.4	99.2	99.7	99.7	99.9	99.9	100.0	100.0
≥ 200	41.1	74.7	80.4	87.4	92.4	94.5	96.0	98.2	98.4	99.2	99.7	99.7	99.9	99.9	100.0	100.0
≥ 100	41.1	74.7	80.4	87.4	92.4	94.5	96.0	98.2	98.4	99.2	99.7	99.7	99.9	99.9	100.0	100.0
≥ 0	41.1	74.7	80.4	87.4	92.4	94.5	96.0	98.2	98.4	99.2	99.7	99.7	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1767

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	30.2	38.2	38.7	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1
≥ 20000	40.0	51.6	52.2	52.9	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3
≥ 18000	41.0	52.8	53.5	54.1	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
≥ 16000	41.9	54.1	54.8	55.5	55.9	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 14000	44.1	57.4	58.3	59.1	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.7
≥ 12000	46.7	62.8	64.0	64.8	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.5
≥ ,000	48.7	65.9	67.3	68.4	69.0	69.2	69.3	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 9000	49.2	67.0	68.6	69.7	70.4	70.5	70.7	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
≥ 8000	50.3	69.0	70.7	71.9	72.7	72.8	73.1	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.5
≥ 7000	50.9	70.1	71.8	73.1	73.9	74.1	74.4	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 6000	51.6	71.4	73.2	74.5	75.3	75.5	75.8	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.3
≥ 5000	53.3	73.3	75.2	76.8	77.8	78.0	78.4	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.9
≥ 4500	54.0	74.5	76.5	78.0	79.0	79.3	79.6	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.2
≥ 4000	58.1	79.2	81.2	83.0	84.0	84.3	84.7	85.1	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 3500	61.2	83.8	85.9	87.7	88.7	89.1	89.4	89.9	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 3000	64.1	87.8	89.9	91.9	93.1	93.5	93.9	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.6
≥ 2500	64.7	88.7	91.0	93.2	94.5	94.9	95.3	95.9	95.9	96.0	96.1	96.1	96.1	96.1	96.1	96.2
≥ 2000	65.3	89.4	91.7	94.1	95.6	96.1	96.7	97.4	97.4	97.5	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1800	65.3	89.5	91.8	94.2	95.7	96.2	96.8	97.5	97.5	97.6	97.7	97.7	97.7	97.7	97.7	97.7
≥ 1500	65.4	89.8	92.1	94.6	96.2	96.8	97.6	98.3	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1200	65.4	90.0	92.4	95.0	96.5	97.2	98.1	98.8	98.8	99.0	99.1	99.1	99.1	99.1	99.1	99.2
≥ 1000	65.5	90.2	92.6	95.2	96.8	97.5	98.4	99.3	99.3	99.5	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900	65.5	90.2	92.6	95.3	96.9	97.6	98.5	99.4	99.4	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	65.5	90.2	92.6	95.3	96.9	97.6	98.5	99.4	99.4	99.7	99.8	99.8	99.8	99.8	99.8	99.9
≥ 700	65.5	90.2	92.6	95.3	96.9	97.6	98.5	99.4	99.4	99.7	99.8	99.8	99.8	99.8	99.8	99.9
≥ 600	65.5	90.2	92.6	95.3	96.9	97.6	98.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	65.5	90.2	92.6	95.3	96.9	97.6	98.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0
≥ 400	65.5	90.2	92.6	95.3	96.9	97.6	98.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0
≥ 300	65.5	90.2	92.6	95.3	96.9	97.6	98.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0
≥ 200	65.5	90.2	92.6	95.3	96.9	97.6	98.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0
≥ 100	65.5	90.2	92.6	95.3	96.9	97.6	98.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0
0	65.5	90.2	92.6	95.3	96.9	97.6	98.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1767

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS
150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) OCT (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	34.8	41.9	42.9	43.3	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
≥ 20000	43.9	53.8	55.2	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
≥ 18000	44.9	55.1	56.5	57.0	57.2	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3
≥ 16000	46.3	56.9	58.6	59.2	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
≥ 14000	48.6	60.0	61.9	62.8	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
≥ 12000	51.4	65.2	67.4	68.3	68.8	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.1
≥ 10000	53.3	69.0	71.4	72.8	73.3	73.6	73.8	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 9000	54.1	70.4	72.9	74.3	75.0	75.2	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 8000	54.6	72.5	75.1	76.7	77.5	77.7	78.2	78.3	78.4	78.5	78.5	78.5	78.5	78.5	78.5	78.5
≥ 7000	55.2	73.4	76.2	77.8	78.6	78.9	79.4	79.5	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 6000	55.8	74.4	77.2	79.0	80.0	80.5	80.9	81.0	81.2	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 5000	56.7	75.9	78.9	80.7	81.7	82.3	82.7	82.8	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 4500	57.6	77.1	80.2	82.0	83.1	83.6	84.1	84.2	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 4000	59.9	80.3	83.4	85.4	86.5	87.2	87.8	87.9	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 3500	62.1	83.7	87.0	89.2	90.7	91.3	91.9	92.1	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 3000	63.6	86.0	89.4	91.8	93.4	94.2	94.8	95.0	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 2500	64.3	87.2	90.7	93.1	94.7	95.5	96.1	96.5	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 2000	64.4	87.8	91.4	94.0	95.8	96.7	97.4	97.9	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1800	64.4	87.9	91.5	94.1	95.9	96.8	97.5	98.0	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5
1500	64.4	88.0	91.7	94.4	96.3	97.2	98.0	98.5	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.1
≥ 1200	64.5	88.2	92.0	94.7	96.7	97.7	98.4	99.0	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000	64.5	88.2	92.0	94.7	96.8	97.7	98.6	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	64.5	88.2	92.0	94.7	96.8	97.7	98.6	99.3	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 800	64.5	88.2	92.0	94.7	96.8	97.8	98.6	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0
≥ 700	64.5	88.2	92.0	94.7	96.8	97.8	98.6	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0
≥ 600	64.5	88.2	92.0	94.7	96.8	97.8	98.6	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0
≥ 500	64.5	88.2	92.0	94.7	96.8	97.8	98.6	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0
≥ 400	64.5	88.2	92.0	94.7	96.8	97.8	98.6	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0
≥ 300	64.5	88.2	92.0	94.7	96.8	97.8	98.6	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0
≥ 200	64.5	88.2	92.0	94.7	96.8	97.8	98.6	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0
≥ 100	64.5	88.2	92.0	94.7	96.8	97.8	98.6	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0
≥ 0	64.5	88.2	92.0	94.7	96.8	97.8	98.6	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1766

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/GRAY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) OCT (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	18.3	36.8	40.4	43.0	45.3	45.9	46.5	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
≥ 20000	21.4	44.5	49.1	52.8	55.7	56.8	57.6	58.1	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
≥ 18000	21.6	44.8	49.6	53.3	56.2	57.3	58.1	58.6	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
≥ 16000	21.8	45.9	50.7	54.7	57.8	58.9	60.0	60.5	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
≥ 14000	23.1	48.3	53.3	57.6	60.8	62.0	63.2	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
≥ 12000	23.5	51.3	56.9	61.9	65.4	66.8	68.4	69.3	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
≥ 10000	23.8	54.1	60.2	65.5	69.3	70.9	72.9	74.0	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
≥ 9000	24.0	55.0	61.2	66.8	70.7	72.4	74.6	75.7	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 8000	24.2	56.9	63.2	69.0	72.9	74.7	77.2	78.4	78.6	78.7	78.8	78.8	78.8	78.8	78.8	78.8
≥ 7000	24.3	57.4	63.9	69.8	73.8	75.6	78.3	79.6	79.7	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 6000	24.5	58.0	64.8	71.1	75.3	77.1	79.9	81.3	81.4	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 5000	25.4	60.3	67.2	73.5	77.7	79.6	82.6	84.0	84.1	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 4500	25.9	61.7	68.8	75.3	79.6	81.6	84.6	86.0	86.1	86.3	86.4	86.4	86.4	86.4	86.4	86.4
≥ 4000	26.5	63.6	70.9	77.3	82.0	84.1	87.2	88.7	88.9	89.1	89.2	89.2	89.3	89.3	89.3	89.3
≥ 3500	27.2	66.1	73.9	80.6	85.5	87.6	90.8	92.4	92.5	92.8	92.9	92.9	93.0	93.0	93.0	93.0
≥ 3000	27.5	67.5	75.2	82.0	87.0	89.2	92.7	94.3	94.4	94.7	94.9	94.9	95.0	95.0	95.0	95.0
≥ 2500	27.7	68.4	76.4	83.2	88.3	90.4	94.1	95.8	95.9	96.3	96.4	96.4	96.5	96.5	96.5	96.5
≥ 2000	27.9	69.2	77.2	84.3	89.4	91.6	95.5	97.2	97.3	97.8	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1800	27.9	69.2	77.2	84.4	89.5	91.7	95.6	97.3	97.4	97.9	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1500	27.9	69.4	77.6	84.9	90.1	92.2	96.5	98.3	98.4	98.9	99.1	99.1	99.2	99.2	99.2	99.2
≥ 1200	27.9	69.6	77.9	85.3	90.4	92.6	96.8	98.6	98.8	99.3	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000	27.9	69.6	77.9	85.3	90.5	92.6	96.9	98.8	99.0	99.5	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900	27.9	69.6	77.9	85.3	90.5	92.6	96.9	98.8	99.0	99.5	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800	27.9	69.6	78.0	85.4	90.5	92.7	97.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	27.9	69.6	78.0	85.4	90.5	92.7	97.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	27.9	69.6	78.0	85.4	90.5	92.7	97.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	27.9	69.6	78.0	85.5	90.6	92.8	97.1	99.0	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	27.9	69.6	78.0	85.5	90.6	92.8	97.1	99.0	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	27.9	69.6	78.0	85.5	90.6	92.8	97.1	99.0	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	27.9	69.6	78.0	85.5	90.6	92.8	97.1	99.0	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	27.9	69.6	78.0	85.5	90.6	92.8	97.1	99.0	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	27.9	69.6	78.0	85.5	90.6	92.8	97.1	99.0	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1767

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | OCT MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 HOURS (L S T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	11.5	41.9	47.3	51.5	52.4	52.8	53.0	53.0	53.2	53.2	53.2	53.2	53.3	53.3	53.3	53.3
≥ 20000	12.2	47.1	53.1	58.8	61.0	61.5	61.8	61.8	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
≥ 18000	12.4	47.8	53.8	59.5	61.8	62.3	62.5	62.6	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8
≥ 16000	12.5	48.3	54.5	60.5	62.7	63.3	63.5	63.6	63.7	63.7	63.7	63.7	63.8	63.8	63.8	63.8
≥ 14000	13.0	50.0	56.4	62.4	64.8	65.4	65.8	65.8	66.0	66.0	66.0	66.0	66.1	66.1	66.1	66.1
≥ 12000	13.7	52.7	59.7	66.5	69.3	69.9	70.3	70.4	70.5	70.5	70.5	70.5	70.6	70.6	70.6	70.6
≥ 10000	13.7	54.4	61.9	69.5	72.6	73.4	73.8	73.8	74.0	74.0	74.1	74.1	74.1	74.1	74.1	74.1
≥ 9000	13.9	56.0	63.5	71.0	74.3	75.3	75.7	75.8	75.9	75.9	76.0	76.0	76.1	76.1	76.1	76.1
≥ 8000	14.3	58.4	66.3	74.2	77.8	78.9	79.4	79.5	79.7	79.7	79.8	79.8	79.8	79.8	79.8	79.8
≥ 7000	14.8	59.3	67.5	75.6	79.5	80.6	81.1	81.2	81.4	81.4	81.5	81.5	81.6	81.6	81.6	81.6
≥ 6000	14.9	60.1	68.5	76.8	80.7	82.0	82.6	82.8	82.9	82.9	83.1	83.1	83.1	83.1	83.1	83.1
≥ 5000	15.6	62.1	70.7	79.1	83.2	84.5	85.2	85.5	85.7	85.7	85.8	85.8	85.8	85.8	85.8	85.8
≥ 4500	15.8	63.2	71.8	80.5	84.6	86.0	86.7	87.0	87.2	87.2	87.3	87.3	87.4	87.4	87.4	87.4
≥ 4000	16.3	64.9	73.9	82.7	87.3	88.6	89.5	89.7	89.9	89.9	90.0	90.0	90.1	90.1	90.1	90.1
≥ 3500	16.7	66.6	75.7	84.5	89.2	90.6	91.5	91.9	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2
≥ 3000	17.2	68.2	77.5	86.5	91.7	93.1	94.1	94.5	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8
≥ 2500	17.4	68.6	78.0	87.1	92.4	93.8	94.9	95.4	95.5	95.5	95.6	95.6	95.7	95.7	95.7	95.7
≥ 2000	17.6	70.1	79.8	89.1	94.7	96.1	97.3	97.7	97.9	98.1	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1800	17.7	70.3	79.9	89.5	95.1	96.5	97.7	98.1	98.3	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1500	17.7	70.5	80.2	89.7	95.5	97.0	98.1	98.6	98.8	98.9	99.0	99.0	99.1	99.1	99.1	99.1
≥ 1200	17.7	70.7	80.3	89.9	95.6	97.1	98.3	98.8	99.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1000	17.7	70.8	80.5	90.0	95.8	97.3	98.6	99.2	99.3	99.5	99.6	99.6	99.7	99.7	99.7	99.7
≥ 900	17.7	70.8	80.5	90.0	95.9	97.4	98.7	99.2	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800	17.7	70.8	80.5	90.1	95.9	97.5	98.8	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8
≥ 700	17.7	70.8	80.5	90.1	96.0	97.5	98.8	99.3	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	17.7	70.8	80.5	90.1	96.0	97.5	98.8	99.4	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	17.7	70.8	80.5	90.1	96.0	97.5	98.8	99.4	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	17.7	70.8	80.5	90.1	96.0	97.5	98.8	99.4	99.5	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	17.7	70.8	80.5	90.1	96.0	97.5	98.8	99.4	99.5	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	17.7	70.8	80.5	90.1	96.0	97.5	98.8	99.4	99.5	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	17.7	70.8	80.5	90.1	96.0	97.5	98.8	99.4	99.5	99.7	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	17.7	70.8	80.5	90.1	96.0	97.5	98.8	99.4	99.5	99.7	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1765

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) NOV (MONTH)

0000-0200 (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	8.9	38.4	43.5	49.3	51.5	52.2	52.9	53.2	53.5	53.9	54.0	54.0	54.0	54.0	54.2	54.2
≥ 20000	9.4	41.5	47.7	55.0	58.1	59.1	59.9	60.2	60.4	60.8	60.9	60.9	61.0	61.1	61.2	61.3
≥ 18000	9.4	41.8	48.0	55.2	58.4	59.4	60.2	60.5	60.7	61.1	61.2	61.2	61.3	61.3	61.5	61.6
≥ 16000	9.4	42.1	48.3	55.6	58.8	59.8	60.6	60.9	61.1	61.5	61.6	61.6	61.7	61.8	61.9	62.0
≥ 14000	9.4	42.7	48.9	56.2	59.5	60.5	61.3	61.6	61.9	62.3	62.4	62.4	62.5	62.5	62.6	62.8
≥ 12000	9.5	43.7	50.5	58.3	62.0	63.1	64.0	64.3	64.5	64.9	65.0	65.0	65.1	65.1	65.3	65.4
≥ 10000	9.8	45.5	52.6	60.9	64.9	66.2	67.2	67.6	67.8	68.2	68.4	68.4	68.4	68.5	68.6	68.8
≥ 9000	9.9	45.8	52.9	61.4	65.6	66.9	68.0	68.4	68.6	69.0	69.1	69.1	69.2	69.2	69.4	69.5
≥ 8000	10.0	46.8	54.4	63.6	68.0	69.2	70.6	71.0	71.2	71.6	71.8	71.8	71.8	71.9	72.0	72.2
≥ 7000	10.1	47.5	55.3	64.6	68.9	70.2	71.6	72.0	72.3	72.7	72.8	72.8	72.9	72.9	73.0	73.2
≥ 6000	10.3	48.7	56.8	66.3	70.6	72.2	73.6	74.0	74.3	74.7	74.8	74.8	74.9	74.9	75.0	75.2
≥ 5000	11.8	52.6	61.0	70.7	75.3	77.0	78.6	79.1	79.3	79.7	79.8	79.8	79.9	79.9	80.1	80.2
≥ 4500	13.2	55.8	64.3	74.2	78.7	80.5	82.0	82.5	82.7	83.2	83.3	83.3	83.3	83.4	83.5	83.7
≥ 4000	14.3	59.8	68.5	78.8	83.6	85.4	87.0	87.6	87.8	88.3	88.4	88.4	88.5	88.5	88.7	88.8
≥ 3500	14.9	61.8	70.8	81.7	86.8	88.5	90.4	91.0	91.2	91.9	92.0	92.0	92.0	92.1	92.2	92.4
≥ 3000	15.4	63.9	73.1	84.4	89.9	91.8	93.6	94.3	94.6	95.2	95.3	95.3	95.4	95.4	95.6	95.7
≥ 2500	15.8	65.0	74.4	86.3	92.0	93.9	95.7	96.5	96.8	97.4	97.5	97.5	97.6	97.7	97.8	98.0
≥ 2000	15.8	65.3	74.9	86.7	92.5	94.4	96.4	97.3	97.5	98.2	98.3	98.3	98.4	98.4	98.5	98.7
≥ 1800	15.8	65.3	74.9	86.8	92.6	94.5	96.5	97.4	97.7	98.3	98.4	98.4	98.5	98.5	98.7	98.8
≥ 1500	15.8	65.3	74.9	86.8	92.7	94.8	97.0	97.8	98.1	98.7	98.8	98.8	98.9	98.9	99.1	99.2
≥ 1200	15.8	65.4	75.1	87.0	92.9	95.1	97.3	98.2	98.4	99.1	99.2	99.2	99.2	99.3	99.4	99.6
≥ 1000	15.8	65.4	75.1	87.0	93.0	95.3	97.4	98.5	98.7	99.4	99.5	99.5	99.5	99.6	99.7	99.9
≥ 900	15.8	65.4	75.1	87.0	93.0	95.3	97.4	98.5	98.7	99.4	99.5	99.5	99.5	99.6	99.7	99.9
≥ 800	15.8	65.4	75.1	87.0	93.0	95.3	97.4	98.5	98.7	99.4	99.5	99.5	99.5	99.6	99.7	99.9
≥ 700	15.8	65.4	75.1	87.0	93.0	95.3	97.4	98.5	98.7	99.4	99.5	99.5	99.5	99.6	99.7	99.9
≥ 600	15.8	65.4	75.1	87.0	93.0	95.3	97.4	98.5	98.7	99.4	99.5	99.5	99.5	99.6	99.7	99.9
≥ 500	15.8	65.4	75.1	87.0	93.0	95.3	97.4	98.5	98.7	99.4	99.5	99.5	99.5	99.6	99.7	99.9
≥ 400	15.8	65.4	75.1	87.0	93.0	95.3	97.4	98.5	98.7	99.4	99.5	99.5	99.5	99.6	99.7	99.9
≥ 300	15.8	65.4	75.1	87.0	93.0	95.3	97.4	98.5	98.7	99.4	99.5	99.5	99.5	99.6	99.7	99.9
≥ 200	15.8	65.4	75.1	87.0	93.0	95.3	97.4	98.5	98.7	99.4	99.5	99.5	99.5	99.6	99.7	99.9
≥ 100	15.8	65.4	75.1	87.0	93.0	95.3	97.4	98.5	98.7	99.4	99.5	99.5	99.5	99.6	99.7	99.9
≥ 0	15.8	65.4	75.1	87.0	93.0	95.3	97.4	98.5	98.7	99.4	99.5	99.5	99.5	99.6	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1710

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/GERY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	10.5	38.9	42.5	47.1	49.4	50.1	50.7	51.2	51.2	51.3	51.3	51.3	51.4	51.4	51.4	51.5
≥ 20000	10.8	41.5	45.6	51.6	54.7	55.4	56.1	56.6	56.6	56.8	56.8	56.8	56.8	56.8	56.8	57.1
≥ 18000	10.8	41.6	45.7	51.8	54.8	55.6	56.3	56.7	56.7	56.9	56.9	56.9	57.0	57.0	57.0	57.1
≥ 16000	10.8	41.9	46.1	52.2	55.3	56.0	56.7	57.2	57.2	57.4	57.4	57.4	57.4	57.4	57.4	57.6
≥ 14000	10.8	42.3	46.5	52.7	55.7	56.5	57.2	57.7	57.7	57.8	57.8	57.8	57.9	57.9	57.9	58.1
≥ 12000	11.1	43.9	48.5	55.1	58.4	59.2	59.9	60.4	60.4	60.6	60.6	60.6	60.6	60.6	60.6	60.8
≥ 10000	11.5	45.6	50.8	58.1	61.7	62.6	63.3	64.0	64.0	64.2	64.2	64.2	64.3	64.3	64.3	64.4
≥ 9000	11.5	46.3	51.6	59.0	62.6	63.6	64.4	65.0	65.1	65.3	65.3	65.3	65.3	65.3	65.3	65.5
≥ 8000	11.5	48.1	54.0	61.8	65.7	66.7	67.7	68.3	68.4	68.5	68.5	68.5	68.6	68.6	68.6	68.8
≥ 7000	11.6	49.1	55.1	63.1	67.2	68.2	69.5	70.1	70.2	70.4	70.4	70.4	70.4	70.4	70.4	70.6
≥ 6000	12.0	50.7	57.0	65.2	69.4	70.6	71.8	72.5	72.5	72.7	72.7	72.7	72.7	72.7	72.7	72.9
≥ 5000	13.3	54.3	60.9	69.2	73.5	74.7	76.1	76.9	77.0	77.1	77.1	77.1	77.2	77.2	77.2	77.4
≥ 4500	14.3	57.5	64.2	72.7	77.1	78.4	79.9	80.7	80.8	80.9	80.9	80.9	81.0	81.0	81.0	81.2
≥ 4000	16.3	63.2	70.2	79.0	83.6	84.9	86.7	87.6	87.7	87.9	88.0	88.0	88.0	88.0	88.1	88.3
≥ 3500	16.9	66.1	74.1	83.3	88.2	89.5	91.4	92.3	92.4	92.6	92.7	92.7	92.7	92.7	92.9	93.1
≥ 3000	17.0	68.3	76.7	86.4	91.6	92.9	94.9	95.8	95.9	96.1	96.2	96.2	96.3	96.3	96.4	96.6
≥ 2500	17.4	69.0	77.6	87.6	93.0	94.3	96.3	97.2	97.3	97.5	97.6	97.6	97.7	97.7	97.8	98.1
≥ 2000	17.4	69.2	78.0	88.1	93.5	94.9	96.9	97.8	97.9	98.1	98.2	98.2	98.3	98.3	98.4	98.6
≥ 1800	17.4	69.4	78.2	88.2	93.7	95.1	97.2	98.1	98.2	98.4	98.5	98.5	98.6	98.6	98.7	98.9
≥ 1500	17.4	69.4	78.2	88.4	94.0	95.6	97.8	98.7	98.8	99.0	99.1	99.1	99.2	99.2	99.3	99.5
≥ 1200	17.4	69.4	78.2	88.4	94.0	95.6	97.8	98.7	98.8	99.1	99.1	99.1	99.2	99.2	99.4	99.5
≥ 1000	17.4	69.4	78.2	88.4	94.0	95.7	97.9	98.9	99.0	99.2	99.3	99.3	99.4	99.4	99.5	99.7
≥ 900	17.4	69.4	78.2	88.4	94.0	95.7	97.9	98.9	99.0	99.2	99.3	99.3	99.4	99.4	99.5	99.7
≥ 800	17.4	69.4	78.2	88.4	94.0	95.7	97.9	98.9	99.0	99.2	99.3	99.3	99.4	99.4	99.5	99.7
≥ 700	17.4	69.4	78.2	88.5	94.2	95.8	98.0	99.0	99.1	99.4	99.4	99.4	99.5	99.5	99.6	99.8
≥ 600	17.4	69.4	78.2	88.5	94.2	95.8	98.0	99.0	99.1	99.4	99.4	99.4	99.5	99.5	99.6	99.8
≥ 500	17.4	69.4	78.2	88.5	94.2	95.8	98.0	99.0	99.1	99.4	99.4	99.4	99.5	99.5	99.6	99.8
≥ 400	17.4	69.4	78.2	88.5	94.2	95.8	98.0	99.0	99.1	99.4	99.4	99.4	99.5	99.5	99.6	99.8
≥ 300	17.4	69.4	78.2	88.5	94.2	95.8	98.0	99.0	99.1	99.4	99.4	99.4	99.5	99.5	99.6	99.8
≥ 200	17.4	69.4	78.2	88.5	94.2	95.8	98.0	99.0	99.1	99.4	99.4	99.4	99.5	99.5	99.6	99.8
≥ 100	17.4	69.4	78.2	88.5	94.2	95.8	98.0	99.0	99.1	99.4	99.4	99.4	99.5	99.5	99.6	99.8
≥ 0	17.4	69.4	78.2	88.5	94.2	95.8	98.0	99.0	99.1	99.4	99.4	99.4	99.5	99.5	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1710

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/FOXY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) NOV (MONTH)

0600-0800 (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	8.5	25.3	29.8	32.7	36.0	37.7	40.1	41.8	41.9	42.6	42.7	42.7	42.8	42.8	42.8	42.9
≥ 20000	9.5	28.1	33.5	37.4	41.8	43.6	46.4	48.5	48.7	49.6	49.6	49.6	49.8	49.8	49.8	49.8
≥ 18000	9.5	28.1	33.5	37.4	41.8	43.7	46.5	48.6	48.8	49.7	49.8	49.8	49.9	49.9	49.9	49.9
≥ 16000	9.5	28.4	33.9	37.9	42.4	44.3	47.1	49.2	49.5	50.4	50.4	50.4	50.5	50.5	50.5	50.6
≥ 14000	9.8	29.2	34.9	39.2	43.8	45.8	48.8	50.9	51.2	52.0	52.1	52.1	52.2	52.2	52.2	52.3
≥ 12000	9.9	31.0	37.0	41.8	46.7	48.8	51.8	54.1	54.3	55.3	55.4	55.4	55.5	55.5	55.5	55.6
≥ 10000	10.3	32.4	38.9	44.4	49.5	51.8	54.9	57.3	57.5	58.5	58.7	58.7	58.8	58.8	58.8	58.9
≥ 9000	10.3	33.2	39.7	45.4	50.6	53.0	56.3	58.8	59.1	60.1	60.4	60.4	60.5	60.5	60.5	60.5
≥ 8000	10.8	34.7	41.6	47.4	52.9	55.5	58.8	61.5	61.8	62.9	63.1	63.1	63.3	63.3	63.3	63.3
≥ 7000	10.9	35.6	42.6	48.5	54.2	56.8	60.4	63.1	63.5	64.5	64.7	64.7	64.9	64.9	64.9	65.0
≥ 6000	11.2	36.5	43.7	49.6	55.4	58.2	61.9	64.6	65.0	66.1	66.3	66.3	66.5	66.5	66.5	66.5
≥ 5000	12.7	39.9	47.4	53.6	59.5	62.4	66.2	69.0	69.4	70.5	70.8	70.8	71.0	71.0	71.0	71.1
≥ 4500	14.6	43.5	51.2	57.4	63.6	66.5	70.4	73.4	73.8	75.0	75.3	75.3	75.5	75.5	75.5	75.6
≥ 4000	17.7	49.7	58.0	64.8	71.7	74.6	78.6	81.6	82.0	83.5	84.0	84.0	84.3	84.3	84.3	84.4
≥ 3500	19.4	53.0	61.7	69.0	76.0	79.0	83.4	86.5	87.1	88.7	89.2	89.2	89.5	89.5	89.5	89.6
≥ 3000	19.9	55.4	64.7	72.7	80.2	83.4	88.1	91.6	92.2	94.2	94.7	94.7	94.9	94.9	94.9	95.1
≥ 2500	20.3	56.8	66.3	74.4	82.2	85.4	90.4	93.9	94.5	96.5	97.1	97.1	97.4	97.4	97.4	97.5
≥ 2000	20.5	57.4	67.0	75.3	83.2	86.5	91.5	95.1	95.7	97.8	98.3	98.3	98.6	98.6	98.6	98.8
≥ 1800	20.5	57.4	67.1	75.4	83.2	86.5	91.5	95.1	95.7	97.8	98.4	98.4	98.7	98.7	98.7	98.8
≥ 1500	20.5	57.5	67.5	75.8	83.7	87.1	92.0	95.7	96.3	98.4	98.9	98.9	99.2	99.2	99.2	99.4
≥ 1200	20.5	57.7	67.7	76.1	84.1	87.5	92.5	96.2	96.8	98.9	99.4	99.4	99.7	99.7	99.7	99.8
≥ 1000	20.5	57.7	67.7	76.1	84.2	87.5	92.6	96.3	96.8	98.9	99.5	99.5	99.8	99.8	99.8	99.9
≥ 900	20.5	57.7	67.7	76.1	84.2	87.5	92.6	96.3	96.8	98.9	99.5	99.5	99.8	99.8	99.8	99.9
≥ 800	20.5	57.7	67.7	76.1	84.2	87.5	92.6	96.3	96.8	98.9	99.5	99.5	99.8	99.8	99.8	99.9
≥ 700	20.5	57.7	67.7	76.1	84.2	87.5	92.6	96.3	96.8	98.9	99.5	99.5	99.8	99.8	99.8	99.9
≥ 600	20.5	57.7	67.7	76.1	84.2	87.5	92.6	96.3	96.8	98.9	99.5	99.5	99.8	99.8	99.8	99.9
≥ 500	20.5	57.7	67.7	76.1	84.2	87.5	92.6	96.3	96.8	98.9	99.5	99.5	99.8	99.8	99.8	99.9
≥ 400	20.5	57.7	67.7	76.1	84.2	87.5	92.6	96.3	96.8	98.9	99.5	99.5	99.8	99.8	99.8	99.9
≥ 300	20.5	57.7	67.7	76.1	84.2	87.5	92.6	96.3	96.8	98.9	99.5	99.5	99.8	99.8	99.8	99.9
≥ 200	20.5	57.7	67.7	76.1	84.2	87.5	92.6	96.3	96.8	98.9	99.5	99.5	99.8	99.8	99.8	99.9
≥ 100	20.5	57.7	67.7	76.1	84.2	87.5	92.6	96.3	96.8	98.9	99.5	99.5	99.8	99.8	99.8	99.9
0	20.5	57.7	67.7	76.1	84.2	87.5	92.6	96.3	96.8	98.9	99.5	99.5	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1710

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150323

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | NOV 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	14.6	30.4	33.2	35.7	37.5	39.1	40.2	40.9	40.9	41.0	41.1	41.1	41.1	41.2	41.2	41.2
≥ 20000	17.4	36.1	39.8	43.0	45.3	47.3	48.5	49.6	49.7	49.8	50.0	50.0	50.0	50.1	50.1	50.1
≥ 18000	17.5	36.3	40.1	43.4	45.7	47.7	49.0	50.1	50.2	50.3	50.5	50.5	50.5	50.5	50.5	50.5
≥ 16000	17.7	36.7	40.6	44.0	46.5	48.5	49.8	50.9	51.0	51.2	51.4	51.4	51.4	51.5	51.5	51.5
≥ 14000	18.0	37.7	41.8	45.4	47.8	49.9	51.3	52.5	52.5	52.7	52.9	52.9	52.9	53.0	53.0	53.0
≥ 12000	18.5	39.4	43.9	47.8	50.4	52.6	54.1	55.2	55.3	55.5	55.8	55.8	55.8	55.9	55.9	55.9
≥ 10000	19.2	41.6	46.6	51.4	54.3	56.6	58.5	59.8	59.8	60.1	60.4	60.5	60.8	60.8	60.8	60.8
≥ 9000	19.4	42.2	47.4	52.5	55.7	58.1	60.2	61.5	61.5	61.9	62.3	62.4	62.7	62.8	62.8	62.9
≥ 8000	20.1	43.5	49.1	54.8	58.2	60.8	62.9	64.3	64.4	64.9	65.4	65.6	66.0	66.0	66.0	66.1
≥ 7000	20.2	44.0	49.8	55.7	59.3	62.0	64.4	66.0	66.1	66.7	67.1	67.4	67.7	67.8	67.8	67.9
≥ 6000	20.6	44.7	50.5	56.5	60.2	62.9	65.5	67.1	67.3	67.9	68.4	68.7	69.1	69.1	69.1	69.2
≥ 5000	21.6	46.8	52.8	59.1	62.8	65.5	68.2	70.0	70.2	70.8	71.4	71.6	72.0	72.1	72.1	72.2
≥ 4500	24.6	50.3	56.5	62.9	66.8	69.5	72.2	74.0	74.2	74.8	75.4	75.7	76.1	76.1	76.1	76.2
≥ 4000	29.4	57.0	63.6	70.4	74.4	77.3	80.4	82.2	82.5	83.2	84.0	84.2	84.7	84.8	84.8	84.9
≥ 3500	31.2	60.1	66.9	74.1	78.5	81.5	84.7	86.6	86.8	87.7	88.5	88.7	89.2	89.3	89.3	89.4
≥ 3000	33.3	63.5	70.5	78.0	82.9	86.0	89.4	91.5	91.8	92.7	93.5	93.7	94.2	94.3	94.3	94.3
≥ 2500	34.3	65.2	72.5	80.1	85.2	88.5	92.0	94.3	94.6	95.4	96.3	96.5	97.0	97.1	97.1	97.1
≥ 2000	34.6	66.0	73.3	81.0	86.3	89.5	93.1	95.4	95.7	96.6	97.4	97.7	98.2	98.2	98.2	98.3
≥ 1800	34.6	66.0	73.4	81.1	86.4	89.6	93.2	95.5	95.8	96.7	97.5	97.8	98.3	98.4	98.4	98.4
≥ 1500	34.6	66.3	73.8	81.5	86.8	90.1	93.8	96.1	96.4	97.4	98.2	98.4	99.1	99.1	99.1	99.2
≥ 1200	34.6	66.4	73.9	81.6	87.0	90.3	94.1	96.4	96.8	97.8	98.6	98.8	99.5	99.5	99.5	99.6
≥ 1000	34.6	66.4	73.9	81.6	87.0	90.3	94.2	96.5	96.9	97.9	98.7	98.9	99.6	99.7	99.7	99.8
≥ 900	34.6	66.4	73.9	81.6	87.0	90.3	94.2	96.5	96.9	97.9	98.7	98.9	99.6	99.7	99.7	99.8
≥ 800	34.6	66.4	73.9	81.6	87.0	90.3	94.2	96.6	97.0	98.0	98.8	99.0	99.7	99.8	99.8	99.8
≥ 700	34.6	66.4	73.9	81.6	87.0	90.3	94.2	96.7	97.0	98.0	98.8	99.1	99.8	99.8	99.8	99.9
≥ 600	34.6	66.4	73.9	81.6	87.0	90.3	94.2	96.7	97.0	98.0	98.8	99.1	99.8	99.8	99.8	99.9
≥ 500	34.6	66.4	73.9	81.6	87.0	90.3	94.2	96.7	97.0	98.0	98.8	99.1	99.8	99.8	99.8	99.9
≥ 400	34.6	66.4	73.9	81.6	87.0	90.3	94.2	96.7	97.0	98.0	98.8	99.1	99.8	99.8	99.8	99.9
≥ 300	34.6	66.4	73.9	81.6	87.0	90.3	94.2	96.7	97.0	98.1	98.9	99.2	99.9	99.9	99.9	100.0
≥ 200	34.6	66.4	73.9	81.6	87.0	90.3	94.2	96.7	97.0	98.1	98.9	99.2	99.9	99.9	99.9	100.0
≥ 100	34.6	66.4	73.9	81.6	87.0	90.3	94.2	96.7	97.0	98.1	98.9	99.2	99.9	99.9	99.9	100.0
0	34.6	66.4	73.9	81.6	87.0	90.3	94.2	96.7	97.0	98.1	98.9	99.2	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1710

ALLIED/EGRY BUSINESS SYSTEMS 150023

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | NOV MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 HOURS (L S T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	27.5	36.4	37.1	37.5	37.5	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6
≥ 20000	33.2	46.4	47.3	47.8	47.8	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0
≥ 18000	33.7	47.3	48.2	48.7	48.8	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9
≥ 16000	34.6	48.1	49.1	49.6	49.8	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9
≥ 14000	35.1	49.6	50.5	51.2	51.3	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4
≥ 12000	36.1	52.0	53.0	53.7	54.0	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2
≥ 10000	37.5	55.3	57.0	58.4	59.0	59.2	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 9000	37.8	55.9	57.6	59.2	59.9	60.2	60.4	60.4	60.4	60.4	60.5	60.5	60.5	60.5	60.5	60.5
≥ 8000	38.4	57.7	59.8	61.9	62.6	63.0	63.3	63.4	63.4	63.7	63.7	63.8	63.8	63.8	63.8	63.8
≥ 7000	38.5	58.1	60.5	62.7	63.6	64.1	64.4	64.5	64.5	64.8	64.9	64.9	64.9	64.9	64.9	64.9
≥ 6000	38.9	59.2	61.6	64.2	65.0	65.7	66.0	66.1	66.1	66.4	66.5	66.5	66.5	66.5	66.5	66.5
≥ 5000	40.8	61.5	64.1	66.8	67.7	68.5	68.8	68.9	68.9	69.2	69.3	69.4	69.4	69.4	69.4	69.4
≥ 4500	43.1	64.8	67.4	70.2	71.2	71.9	72.3	72.3	72.4	72.8	72.9	73.0	73.0	73.0	73.0	73.0
≥ 4000	49.4	72.7	75.5	78.5	79.6	80.5	80.9	81.0	81.1	81.6	81.8	81.9	81.9	81.9	81.9	81.9
≥ 3500	53.7	78.2	81.2	84.3	85.6	86.4	86.8	87.1	87.1	87.7	87.9	88.0	88.0	88.0	88.0	88.0
≥ 3000	57.4	83.0	86.1	89.6	91.3	92.2	92.7	93.0	93.0	93.6	93.8	93.9	93.9	93.9	93.9	93.9
≥ 2500	58.8	85.4	88.5	92.2	94.0	95.1	95.6	96.0	96.0	96.6	96.8	96.8	96.8	96.8	96.8	96.8
≥ 2000	59.4	86.4	89.6	93.6	95.4	96.6	97.3	97.7	97.7	98.3	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1800	59.4	86.5	89.8	93.7	95.6	96.8	97.5	98.0	98.0	98.6	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1500	59.4	86.6	89.8	93.9	95.8	97.0	97.8	98.2	98.3	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1200	59.4	86.7	89.9	94.0	96.1	97.3	98.1	98.7	98.7	99.4	99.5	99.6	99.6	99.6	99.6	99.6
≥ 1000	59.4	86.7	89.9	94.0	96.1	97.3	98.2	98.8	98.8	99.5	99.7	99.8	99.8	99.8	99.8	99.8
≥ 900	59.4	86.7	90.0	94.1	96.2	97.4	98.2	98.8	98.9	99.6	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	59.4	86.7	90.0	94.1	96.2	97.4	98.2	98.8	98.9	99.6	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	59.4	86.7	90.0	94.1	96.2	97.4	98.2	98.8	98.9	99.6	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	59.4	86.7	90.0	94.1	96.2	97.4	98.2	98.8	98.9	99.6	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	59.4	86.7	90.0	94.1	96.2	97.4	98.4	98.9	99.0	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	59.4	86.7	90.0	94.1	96.3	97.5	98.4	99.0	99.1	99.8	99.9	100.0	100.0	100.0	100.0	100.0
≥ 300	59.4	86.7	90.0	94.1	96.3	97.5	98.4	99.0	99.1	99.8	99.9	100.0	100.0	100.0	100.0	100.0
≥ 200	59.4	86.7	90.0	94.1	96.3	97.5	98.4	99.0	99.1	99.8	99.9	100.0	100.0	100.0	100.0	100.0
≥ 100	59.4	86.7	90.0	94.1	96.3	97.5	98.4	99.0	99.1	99.8	99.9	100.0	100.0	100.0	100.0	100.0
≥ 0	59.4	86.7	90.0	94.1	96.3	97.5	98.4	99.0	99.1	99.8	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1710

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) NOV (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	30.1	38.5	39.2	39.7	40.0	40.1	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2
≥ 20000	36.5	49.1	50.5	51.3	51.6	51.9	51.9	51.9	51.9	52.0	52.0	52.0	52.0	52.0	52.0	52.
≥ 18000	37.2	49.9	51.4	52.2	52.6	52.8	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.
≥ 16000	37.9	50.8	52.4	53.2	53.7	53.9	54.0	54.1	54.1	54.2	54.2	54.2	54.2	54.2	54.2	54.2
≥ 14000	38.5	52.6	54.4	55.4	56.1	56.4	56.6	56.7	56.7	56.	56.8	56.8	56.8	56.8	56.8	56.
≥ 12000	39.3	55.0	57.0	58.3	59.2	59.5	60.0	60.2	60.2	60.3	60.3	60.3	60.3	60.3	60.3	60.3
≥ 10000	41.1	57.4	59.8	61.6	62.7	63.1	63.8	64.0	64.0	64.2	64.2	64.2	64.2	64.2	64.2	64.
≥ 9000	41.5	57.9	60.5	62.5	63.6	64.1	64.9	65.1	65.1	65.3	65.3	65.3	65.3	65.3	65.3	65.3
≥ 8000	41.9	59.6	62.3	64.6	65.9	66.5	67.6	67.8	67.8	68.0	68.1	68.1	68.1	68.1	68.1	68.1
≥ 7000	42.0	59.8	62.7	65.3	66.7	67.3	68.4	68.7	68.7	68.9	69.1	69.1	69.1	69.1	69.1	69.1
≥ 6000	42.2	60.2	63.2	65.8	67.5	68.2	69.3	69.6	69.6	69.8	69.9	69.9	69.9	69.9	69.9	69.9
≥ 5000	43.8	62.4	65.4	68.4	70.3	71.0	72.3	72.6	72.6	72.9	73.0	73.0	73.0	73.0	73.0	73.
≥ 4500	45.8	65.1	68.3	71.6	73.5	74.3	75.6	76.0	76.0	76.3	76.4	76.4	76.4	76.4	76.4	76.4
≥ 4000	50.7	71.0	74.2	77.7	79.8	80.6	82.3	82.8	82.8	83.2	83.3	83.3	83.3	83.3	83.3	83.3
≥ 3500	54.4	76.1	79.5	83.3	85.6	86.4	88.1	88.8	88.8	89.1	89.2	89.2	89.3	89.3	89.3	89.3
≥ 3000	56.7	79.5	83.3	87.2	89.6	90.5	92.4	93.2	93.2	93.6	93.7	93.7	93.8	93.8	93.8	93.8
≥ 2500	57.5	81.3	85.3	89.6	92.3	93.2	95.1	96.0	96.0	96.4	96.5	96.5	96.5	96.5	96.5	96.5
≥ 2000	57.9	81.8	86.0	90.5	93.5	94.6	96.6	97.5	97.5	98.0	98.1	98.1	98.2	98.2	98.2	98.2
≥ 1800	58.0	81.9	86.1	90.6	93.6	94.7	96.7	97.7	97.7	98.1	98.3	98.3	98.4	98.4	98.4	98.4
≥ 1500	58.0	81.9	86.1	90.8	93.9	95.1	97.1	98.2	98.2	98.6	98.8	98.8	98.9	98.9	98.9	98.9
≥ 1200	58.0	81.9	86.1	90.9	93.9	95.1	97.2	98.2	98.2	98.7	98.9	98.9	99.0	99.0	99.0	99.0
≥ 1000	58.0	82.0	86.2	91.0	94.0	95.3	97.4	98.5	98.5	99.1	99.3	99.3	99.4	99.4	99.4	99.4
≥ 900	58.0	82.0	86.2	91.0	94.1	95.3	97.4	98.5	98.5	99.1	99.4	99.4	99.5	99.5	99.5	99.5
≥ 800	58.0	82.0	86.2	91.1	94.2	95.4	97.5	98.6	98.6	99.2	99.4	99.4	99.6	99.6	99.6	99.6
≥ 700	58.0	82.0	86.2	91.1	94.2	95.4	97.5	98.7	98.7	99.2	99.5	99.5	99.6	99.6	99.6	99.6
≥ 600	58.0	82.0	86.2	91.1	94.2	95.4	97.6	98.8	98.8	99.4	99.6	99.6	99.8	99.8	99.8	99.8
≥ 500	58.0	82.0	86.2	91.1	94.2	95.4	97.6	98.8	98.8	99.4	99.6	99.6	99.8	99.8	99.8	99.8
≥ 400	58.0	82.0	86.2	91.1	94.2	95.4	97.6	98.9	98.9	99.5	99.8	99.8	99.9	99.9	99.9	99.9
≥ 300	58.0	82.0	86.2	91.1	94.2	95.4	97.6	98.9	98.9	99.5	99.8	99.8	99.9	99.9	99.9	99.9
≥ 200	58.0	82.0	86.2	91.1	94.2	95.4	97.6	98.9	98.9	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100	58.0	82.0	86.2	91.1	94.2	95.4	97.6	98.9	98.9	99.6	99.8	99.8	100.0	100.0	100.0	100.
≥ 0	58.0	82.0	86.2	91.1	94.2	95.4	97.6	98.9	98.9	99.6	99.8	99.8	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1710

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/GRAY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | NOV 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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	7.6	24.5	30.9	36.3	40.5	42.7	45.1	46.9	47.0	47.7	47.7	47.7	47.8	47.8	47.8	47.8
≥ 20000	8.2	28.0	35.6	42.4	47.4	50.2	53.2	55.1	55.3	56.3	56.4	56.4	56.4	56.4	56.4	56.5
≥ 18000	8.2	28.1	35.7	42.5	47.5	50.4	53.4	55.4	55.5	56.5	56.6	56.6	56.7	56.7	56.7	56.7
≥ 16000	8.2	28.2	35.8	42.7	48.0	50.9	54.0	56.0	56.1	57.1	57.3	57.3	57.3	57.3	57.3	57.4
≥ 14000	8.4	28.7	36.5	43.9	49.4	52.5	55.8	58.0	58.2	59.2	59.3	59.3	59.4	59.4	59.4	59.4
≥ 12000	8.6	29.8	37.8	45.7	51.6	55.1	58.6	61.1	61.3	62.8	63.0	63.0	63.0	63.0	63.0	63.1
≥ 10000	9.5	31.6	40.0	48.8	55.2	58.9	63.1	65.8	66.0	67.5	67.8	67.8	68.0	68.0	68.0	68.1
≥ 9000	9.5	31.8	40.3	49.2	55.8	59.5	63.9	66.6	66.8	68.4	68.7	68.7	68.8	68.8	68.8	68.9
≥ 8000	9.8	32.2	41.1	50.3	57.0	61.1	65.8	68.7	68.9	70.4	70.8	70.8	70.9	70.9	70.9	71.0
≥ 7000	9.8	32.8	41.4	50.9	57.8	62.0	66.8	69.7	69.9	71.5	71.9	71.9	72.0	72.0	72.0	72.1
≥ 6000	9.8	33.5	42.3	52.0	58.9	63.5	68.5	71.5	71.8	73.5	73.9	73.9	74.0	74.0	74.0	74.
≥ 5000	10.9	35.3	44.5	54.7	62.3	67.0	72.3	75.3	75.6	77.4	77.8	77.8	78.0	78.0	78.0	78.
≥ 4500	11.4	36.5	45.7	56.1	64.2	69.1	74.6	77.7	77.9	79.7	80.1	80.1	80.3	80.3	80.3	80.4
≥ 4000	13.9	40.5	49.8	60.5	68.8	73.7	79.5	82.8	83.0	85.1	85.6	85.6	85.8	85.8	85.8	85.9
≥ 3500	14.9	42.9	52.7	63.6	72.4	77.5	83.6	86.8	87.1	89.1	89.6	89.6	89.8	89.8	89.8	89.9
≥ 3000	15.1	45.1	55.2	66.7	75.7	80.9	87.1	90.6	90.9	92.9	93.5	93.5	93.6	93.6	93.6	93.7
≥ 2500	15.4	46.2	56.7	68.2	77.4	82.7	89.1	92.6	92.9	94.9	95.4	95.4	95.6	95.6	95.6	95.7
≥ 2000	15.5	47.0	57.9	69.6	79.1	84.6	91.0	94.8	95.0	97.1	97.6	97.6	97.8	97.8	97.8	97.8
≥ 1800	15.6	47.1	58.0	69.8	79.2	84.7	91.1	94.9	95.1	97.2	97.7	97.7	97.9	97.9	97.9	98.0
≥ 1500	15.6	47.2	58.1	70.0	79.6	85.1	91.6	95.4	95.6	97.7	98.2	98.2	98.4	98.4	98.4	98.5
≥ 1200	15.6	47.2	58.1	70.1	80.1	85.7	92.2	96.0	96.2	98.3	98.8	98.8	99.0	99.0	99.0	99.1
≥ 1000	15.6	47.2	58.2	70.2	80.2	85.8	92.3	96.3	96.5	98.8	99.3	99.3	99.5	99.5	99.5	99.5
≥ 900	15.6	47.2	58.2	70.2	80.2	85.8	92.3	96.3	96.5	98.8	99.4	99.4	99.5	99.5	99.5	99.6
≥ 800	15.6	47.2	58.2	70.2	80.3	85.8	92.3	96.3	96.5	98.9	99.4	99.4	99.6	99.6	99.6	99.6
≥ 700	15.6	47.2	58.2	70.2	80.3	85.8	92.4	96.4	96.6	98.9	99.5	99.5	99.6	99.6	99.6	99.7
≥ 600	15.6	47.2	58.2	70.2	80.4	85.9	92.5	96.5	96.7	99.1	99.6	99.6	99.8	99.8	99.8	99.8
≥ 500	15.6	47.2	58.2	70.2	80.4	85.9	92.6	96.5	96.8	99.1	99.6	99.6	99.9	99.9	99.9	99.9
≥ 400	15.6	47.2	58.2	70.2	80.4	85.9	92.6	96.5	96.8	99.1	99.6	99.6	99.9	99.9	99.9	99.9
≥ 300	15.6	47.2	58.2	70.2	80.4	85.9	92.6	96.5	96.8	99.1	99.6	99.6	99.9	99.9	99.9	100.0
≥ 200	15.6	47.2	58.2	70.2	80.4	85.9	92.6	96.5	96.8	99.1	99.6	99.6	99.9	99.9	99.9	100.0
≥ 100	15.6	47.2	58.2	70.2	80.4	85.9	92.6	96.5	96.8	99.1	99.6	99.6	99.9	99.9	99.9	100.0
≥ 0	15.6	47.2	58.2	70.2	80.4	85.9	92.6	96.5	96.8	99.1	99.6	99.6	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1710

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAY BUSINESS SYSTEMS

130523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITA/UKE AB (STATION NAME) 46-64 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	6.7	29.8	35.9	43.5	47.1	49.3	50.8	51.8	51.9	52.0	52.0	52.0	52.1	52.1	52.1	52.1
≥ 20000	7.0	32.9	40.2	49.6	54.7	57.7	59.5	60.6	60.7	61.0	61.0	61.0	61.1	61.1	61.1	61.1
≥ 18000	7.1	33.1	40.5	49.9	55.0	58.1	59.8	60.9	61.1	61.3	61.3	61.3	61.4	61.4	61.4	61.5
≥ 16000	7.1	33.3	40.8	50.2	55.4	58.5	60.3	61.4	61.5	61.9	61.9	61.9	61.9	61.9	61.9	62.0
≥ 14000	7.1	33.9	41.7	51.2	56.6	59.8	61.6	62.7	62.8	63.2	63.2	63.2	63.2	63.2	63.2	63.3
≥ 12000	7.4	34.7	42.9	52.6	58.5	62.0	63.9	65.0	65.1	65.6	65.7	65.7	65.8	65.8	65.8	65.9
≥ 10000	7.6	36.1	44.8	55.7	62.2	65.8	67.9	69.1	69.2	69.6	69.8	69.8	69.8	69.8	69.8	69.9
≥ 9000	7.8	36.4	45.2	56.1	63.0	66.7	68.9	70.1	70.2	70.6	70.8	70.8	70.8	70.8	70.8	70.9
≥ 8000	7.8	36.9	45.7	57.3	64.3	68.0	70.5	71.7	71.8	72.3	72.4	72.4	72.5	72.5	72.5	72.6
≥ 7000	7.8	37.3	46.3	58.2	65.4	69.1	71.6	72.7	72.9	73.3	73.5	73.5	73.6	73.6	73.6	73.6
≥ 6000	8.0	38.1	47.4	59.4	66.5	70.2	73.1	74.3	74.4	74.9	75.0	75.0	75.1	75.1	75.1	75.1
≥ 5000	9.2	41.3	50.9	63.2	70.4	74.4	77.7	79.1	79.2	79.7	79.9	79.9	80.0	80.0	80.0	80.1
≥ 4500	9.8	43.3	53.0	65.4	73.0	77.1	80.5	81.9	82.0	82.5	82.7	82.7	82.8	82.8	82.8	82.9
≥ 4000	10.9	47.5	57.7	70.9	78.7	83.0	86.5	88.0	88.1	88.9	89.1	89.1	89.2	89.2	89.2	89.3
≥ 3500	11.1	49.0	59.7	73.2	81.4	85.7	89.4	90.9	91.1	91.9	92.1	92.1	92.2	92.2	92.2	92.3
≥ 3000	11.4	51.1	62.2	76.0	84.3	88.7	92.3	93.9	94.0	94.9	95.1	95.1	95.2	95.2	95.2	95.3
≥ 2500	11.5	52.0	63.2	77.4	86.0	90.6	94.3	96.0	96.1	96.9	97.1	97.1	97.3	97.3	97.3	97.3
≥ 2000	11.8	52.7	64.2	78.4	87.5	92.0	95.7	97.5	97.6	98.4	98.7	98.7	98.8	98.8	98.8	98.8
≥ 1800	11.8	52.7	64.2	78.5	87.5	92.1	95.8	97.5	97.7	98.5	98.7	98.7	98.8	98.8	98.8	98.9
≥ 1500	11.8	52.7	64.3	78.6	87.7	92.3	96.0	97.8	97.9	98.7	98.9	98.9	99.1	99.1	99.1	99.1
≥ 1200	11.8	52.8	64.3	78.7	87.8	92.5	96.1	98.0	98.1	98.9	99.1	99.1	99.2	99.2	99.2	99.3
≥ 1000	11.0	52.9	64.5	78.6	88.1	92.7	96.5	98.4	98.5	99.3	99.5	99.5	99.6	99.6	99.6	99.7
≥ 900	11.8	52.9	64.5	78.8	88.1	92.8	96.5	98.4	98.5	99.4	99.6	99.6	99.7	99.7	99.7	99.8
≥ 800	11.8	52.9	64.5	78.8	88.2	92.9	96.6	98.5	98.6	99.4	99.6	99.6	99.8	99.8	99.8	99.9
≥ 700	11.8	52.9	64.5	78.8	88.2	92.9	96.6	98.5	98.6	99.4	99.6	99.6	99.8	99.8	99.8	99.9
≥ 600	11.8	52.9	64.5	78.8	88.2	92.9	96.6	98.5	98.6	99.4	99.6	99.6	99.8	99.8	99.8	99.9
≥ 500	11.8	52.9	64.5	78.8	88.2	92.9	96.6	98.5	98.6	99.4	99.6	99.6	99.8	99.8	99.8	99.9
≥ 400	11.8	52.9	64.5	78.8	88.2	92.9	96.6	98.5	98.7	99.5	99.7	99.7	99.8	99.8	99.9	99.9
≥ 300	11.8	52.9	64.5	78.8	88.2	92.9	96.6	98.6	98.7	99.5	99.8	99.8	99.9	99.9	99.9	100.0
≥ 200	11.8	52.9	64.5	78.8	88.2	92.9	96.6	98.6	98.7	99.5	99.8	99.8	99.9	99.9	99.9	100.0
≥ 100	11.8	52.9	64.5	78.8	88.2	92.9	96.6	98.6	98.7	99.5	99.8	99.8	99.9	99.9	99.9	100.0
0	11.8	52.9	64.5	78.8	88.2	92.9	96.6	98.6	98.7	99.5	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1710

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) DEC (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	8.2	29.2	33.0	37.1	38.4	39.0	39.7	39.9	39.9	39.9	40.0	40.0	40.1	40.1	40.1	4 .2
≥ 20000	8.6	32.1	36.5	41.3	43.2	44.2	45.1	45.3	45.3	45.3	45.4	45.4	45.5	45.5	45.5	45.6
≥ 18000	8.6	32.1	36.5	41.4	43.2	44.3	45.2	45.3	45.3	45.4	45.4	45.4	45.6	45.6	45.6	45.6
≥ 16000	8.6	32.3	36.7	41.5	43.4	44.5	45.3	45.5	45.5	45.6	45.6	45.6	45.7	45.7	45.7	45.8
≥ 14000	8.8	32.8	37.2	42.1	44.1	45.2	46.1	46.2	46.2	46.3	46.3	46.3	46.5	46.5	46.5	46.5
≥ 12000	9.0	33.5	38.2	43.5	45.7	46.7	47.6	47.8	47.8	47.8	47.9	47.9	48.0	48.0	48.0	48.0
≥ 10000	9.3	35.2	40.1	45.5	47.7	48.8	49.7	50.0	50.0	50.0	50.1	50.1	50.2	50.2	50.2	50.3
≥ 9000	9.6	36.1	41.4	47.0	49.2	50.4	51.3	51.6	51.6	51.7	51.7	51.7	51.8	51.8	51.8	51.9
≥ 8000	9.7	37.1	42.7	48.7	51.2	52.4	53.3	53.6	53.7	53.7	53.8	53.8	53.9	53.9	53.9	54.
≥ 7000	9.7	38.0	43.7	49.9	52.5	53.6	54.6	54.9	55.0	55.0	55.1	55.1	55.2	55.2	55.2	55.3
≥ 6000	10.4	39.4	45.3	51.7	54.6	55.8	56.8	57.1	57.2	57.2	57.3	57.3	57.5	57.5	57.5	57.7
≥ 5000	11.7	44.5	50.7	57.6	60.8	62.0	63.3	63.6	63.7	63.8	63.9	63.9	64.0	64.0	64.0	64.1
≥ 4500	14.2	49.7	56.4	63.5	66.8	68.0	69.4	69.8	69.9	70.0	70.1	70.1	70.2	70.2	70.2	70.3
≥ 4000	18.0	61.1	68.7	76.7	80.4	81.7	83.2	83.6	83.6	83.9	84.0	84.0	84.1	84.1	84.1	84.1
≥ 3500	19.0	66.1	74.6	83.1	87.0	88.4	89.9	90.3	90.3	90.5	90.7	90.7	90.9	90.9	90.9	90.9
≥ 3000	19.6	69.6	78.6	87.7	92.0	93.4	95.0	95.4	95.4	95.6	95.9	95.9	96.1	96.1	96.1	96.1
≥ 2500	19.8	70.6	79.8	89.1	93.5	95.0	96.5	96.9	97.0	97.2	97.5	97.5	97.7	97.7	97.7	97.7
≥ 2000	19.8	70.9	80.2	89.5	94.2	95.6	97.7	98.1	98.1	98.4	98.6	98.6	98.8	98.8	98.8	98.9
≥ 1800	19.8	70.9	80.2	89.5	94.2	95.8	97.8	98.2	98.3	98.5	98.8	98.8	99.0	99.0	99.0	99.0
≥ 1500	19.8	71.0	80.3	89.5	94.3	95.8	97.8	98.4	98.5	98.7	98.9	98.9	99.2	99.2	99.2	99.2
≥ 1200	19.8	71.0	80.3	89.5	94.3	95.8	97.8	98.4	98.5	98.7	98.9	98.9	99.2	99.2	99.2	99.2
≥ 1000	19.8	71.0	80.5	89.7	94.4	96.0	98.1	98.6	98.7	98.9	99.2	99.2	99.4	99.4	99.5	99.5
≥ 900	19.8	71.0	80.5	89.7	94.4	96.0	98.1	98.6	98.7	98.9	99.2	99.2	99.4	99.4	99.5	99.5
≥ 800	19.8	71.0	80.6	89.8	94.6	96.2	98.3	98.9	98.9	99.2	99.4	99.4	99.6	99.6	99.7	99.8
≥ 700	19.8	71.0	80.6	89.8	94.6	96.2	98.3	98.9	98.9	99.2	99.4	99.4	99.6	99.6	99.7	99.8
≥ 600	19.8	71.0	80.6	89.8	94.6	96.2	98.3	98.9	98.9	99.2	99.4	99.4	99.6	99.6	99.7	99.8
≥ 500	19.8	71.0	80.6	89.8	94.6	96.2	98.3	98.9	99.0	99.2	99.4	99.4	99.7	99.7	99.8	99.8
≥ 400	19.8	71.0	80.6	89.8	94.6	96.2	98.4	99.0	99.1	99.3	99.5	99.5	99.8	99.8	99.9	99.9
≥ 300	19.8	71.0	80.6	89.8	94.6	96.2	98.4	99.0	99.1	99.3	99.5	99.5	99.8	99.8	99.9	99.9
≥ 200	19.8	71.0	80.6	89.8	94.6	96.2	98.4	99.0	99.1	99.3	99.5	99.5	99.8	99.8	99.9	99.9
≥ 100	19.8	71.0	80.6	89.8	94.6	96.2	98.4	99.0	99.1	99.3	99.5	99.5	99.8	99.8	99.9	99.9
≥ 0	19.8	71.0	80.6	89.8	94.6	96.2	98.4	99.0	99.1	99.3	99.5	99.5	99.8	99.8	99.9	100.

TOTAL NUMBER OF OBSERVATIONS 1765

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGPY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | DEC MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 HOURS (L S T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	7.9	28.8	32.1	35.1	35.8	36.1	36.3	36.4	36.4	36.5	36.5	36.5	36.6	36.6	36.7	36.8
≥ 20000	8.4	31.7	35.4	39.4	40.7	41.1	41.3	41.5	41.5	41.6	41.6	41.6	41.7	41.7	41.8	41.9
≥ 18000	8.5	31.7	35.5	39.4	40.7	41.2	41.4	41.5	41.5	41.6	41.6	41.6	41.8	41.8	41.9	41.9
≥ 16000	8.5	31.9	35.6	39.6	40.9	41.4	41.5	41.7	41.7	41.8	41.8	41.8	41.9	41.9	42.0	42.1
≥ 14000	8.7	32.7	36.8	40.7	42.2	42.6	42.8	42.9	42.9	43.1	43.1	43.1	43.2	43.2	43.3	43.3
≥ 12000	8.7	33.7	37.7	42.0	43.6	44.0	44.2	44.4	44.4	44.5	44.5	44.5	44.6	44.6	44.7	44.8
≥ 10000	9.0	35.3	39.3	43.8	45.5	45.9	46.1	46.3	46.3	46.4	46.4	46.4	46.5	46.5	46.6	46.7
≥ 9000	9.1	36.1	40.3	45.0	46.7	47.1	47.4	47.6	47.6	47.7	47.7	47.7	47.8	47.8	47.9	48.
≥ 8000	9.3	37.8	42.5	47.6	49.5	50.0	50.3	50.4	50.4	50.5	50.5	50.5	50.7	50.7	50.8	50.8
≥ 7000	9.4	38.5	43.3	48.7	50.8	51.2	51.5	51.7	51.7	51.8	51.8	51.8	51.9	51.9	52.0	52.1
≥ 6000	9.9	40.2	45.1	50.7	52.8	53.3	53.5	53.7	53.7	53.8	53.8	53.8	53.9	53.9	54.1	54.1
≥ 5000	12.1	45.6	50.8	56.8	59.5	59.9	60.2	60.4	60.4	60.6	60.6	60.6	60.7	60.7	60.8	60.8
≥ 4500	14.4	51.2	56.9	63.2	66.1	66.5	66.9	67.0	67.0	67.2	67.2	67.2	67.3	67.3	67.4	67.5
≥ 4000	18.6	62.5	68.8	76.0	79.2	79.7	80.0	80.2	80.2	80.3	80.3	80.3	80.5	80.5	80.6	80.6
≥ 3500	20.7	68.8	76.2	84.2	88.2	88.7	89.1	89.2	89.2	89.5	89.5	89.5	89.7	89.7	89.8	89.9
≥ 3000	21.6	72.6	80.1	88.4	92.9	93.5	94.2	94.3	94.3	94.6	94.6	94.6	94.8	94.8	95.0	95.1
≥ 2500	22.0	74.4	82.3	90.9	95.6	96.3	97.1	97.3	97.3	97.6	97.7	97.7	97.8	97.8	98.0	98.1
≥ 2000	22.0	74.7	82.7	91.4	96.3	97.1	98.0	98.2	98.2	98.5	98.6	98.6	98.8	98.8	98.9	99.0
≥ 1800	22.0	74.7	82.7	91.6	96.5	97.3	98.2	98.5	98.5	98.8	98.8	98.8	99.0	99.0	99.2	99.3
≥ 1500	22.0	74.7	82.7	91.6	96.7	97.5	98.4	98.6	98.6	98.9	99.0	99.0	99.2	99.2	99.3	99.4
≥ 1200	22.0	74.8	82.8	91.7	96.7	97.5	98.5	98.7	98.7	99.0	99.0	99.0	99.2	99.2	99.4	99.5
≥ 1000	22.0	74.8	82.8	91.8	96.9	97.7	98.6	98.9	98.9	99.2	99.2	99.2	99.4	99.4	99.5	99.7
≥ 900	22.0	74.8	82.9	91.8	96.9	97.7	98.7	98.9	98.9	99.2	99.3	99.3	99.4	99.4	99.6	99.7
≥ 800	22.0	74.8	82.9	91.9	97.0	97.8	98.8	99.0	99.0	99.3	99.3	99.3	99.5	99.5	99.7	99.8
≥ 700	22.0	74.8	82.9	91.9	97.0	97.8	98.8	99.0	99.0	99.3	99.3	99.3	99.5	99.5	99.7	99.8
≥ 600	22.0	74.8	82.9	91.9	97.0	97.8	98.8	99.0	99.0	99.3	99.3	99.3	99.5	99.5	99.7	99.8
≥ 500	22.0	74.8	82.9	91.9	97.0	97.8	98.8	99.0	99.0	99.3	99.4	99.4	99.5	99.5	99.7	99.8
≥ 400	22.0	74.8	83.0	92.0	97.1	97.8	98.9	99.1	99.1	99.4	99.4	99.4	99.6	99.6	99.8	99.9
≥ 300	22.0	74.8	83.0	92.0	97.1	97.8	98.9	99.1	99.1	99.4	99.4	99.4	99.6	99.6	99.8	99.9
≥ 200	22.0	74.8	83.0	92.0	97.1	97.8	98.9	99.1	99.1	99.4	99.4	99.4	99.6	99.6	99.8	99.9
≥ 100	22.0	74.8	83.0	92.0	97.1	97.8	98.9	99.1	99.1	99.4	99.4	99.4	99.6	99.6	99.8	99.9
0	22.0	74.8	83.0	92.0	97.1	97.8	98.9	99.1	99.1	99.4	99.4	99.4	99.6	99.6	99.8	100.

TOTAL NUMBER OF OBSERVATIONS 1765

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGAY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	5.0	18.7	22.4	24.6	26.3	26.9	28.0	28.6	28.7	29.1	29.2	29.2	29.4	29.4	29.4	29.5
≥ 20000	5.4	21.3	25.9	28.7	31.0	31.7	33.1	33.8	34.0	34.4	34.5	34.5	34.7	34.7	34.7	34.8
≥ 18000	5.4	21.3	25.9	28.8	31.0	31.8	33.1	33.9	34.0	34.5	34.6	34.6	34.7	34.7	34.8	34.9
≥ 16000	5.4	21.5	26.1	29.0	31.2	32.0	33.3	34.2	34.3	34.7	34.9	34.9	35.0	35.0	35.1	35.1
≥ 14000	5.6	22.4	27.1	30.1	32.4	33.2	34.5	35.5	35.6	36.0	36.2	36.2	36.3	36.3	36.4	36.4
≥ 12000	5.7	23.1	28.1	31.5	34.0	34.8	36.3	37.2	37.4	37.9	38.0	38.0	38.2	38.2	38.3	38.3
≥ 10000	5.8	24.3	29.5	33.2	35.9	36.7	38.3	39.3	39.4	39.9	40.1	40.1	40.2	40.2	40.3	40.4
≥ 9000	5.9	24.8	30.2	34.1	36.8	37.6	39.2	40.2	40.4	40.9	41.1	41.1	41.3	41.3	41.3	41.4
≥ 8000	6.2	26.4	32.1	36.3	39.3	40.1	41.9	43.0	43.1	43.7	43.9	43.9	44.0	44.0	44.1	44.1
≥ 7000	6.4	27.0	32.9	37.0	40.2	41.0	42.9	44.0	44.1	44.8	44.9	44.9	45.1	45.1	45.2	45.2
≥ 6000	7.1	28.5	34.5	38.8	42.3	43.2	45.1	46.2	46.3	47.0	47.1	47.1	47.3	47.3	47.4	47.4
≥ 5000	9.6	33.5	40.0	44.8	48.4	49.3	51.5	52.6	52.7	53.4	53.6	53.6	53.8	53.8	53.8	53.9
≥ 4500	11.7	38.5	45.4	50.9	54.6	55.6	57.9	59.0	59.2	59.9	60.0	60.0	60.2	60.2	60.3	60.3
≥ 4000	17.2	49.9	57.8	63.9	68.0	68.9	71.4	72.8	72.9	73.7	73.9	73.9	74.0	74.0	74.1	74.1
≥ 3500	20.9	58.8	68.1	74.8	79.7	80.6	83.3	84.7	84.8	85.6	85.9	85.9	86.0	86.0	86.1	86.1
≥ 3000	22.2	63.5	73.7	81.0	86.4	87.6	90.9	92.3	92.5	93.3	93.7	93.7	93.9	93.9	94.0	94.1
≥ 2500	22.8	65.1	75.6	83.4	89.1	90.3	93.6	95.1	95.3	96.2	96.5	96.5	96.8	96.8	96.8	96.9
≥ 2000	22.8	65.6	76.6	84.6	90.5	91.9	95.4	97.0	97.2	98.0	98.4	98.5	98.8	98.8	98.8	98.9
≥ 1800	22.8	65.7	76.7	84.6	90.7	92.0	95.5	97.1	97.3	98.1	98.5	98.6	98.9	98.9	98.9	99.0
≥ 1500	22.8	65.7	76.7	84.6	90.8	92.1	95.8	97.3	97.5	98.4	98.8	98.9	99.2	99.2	99.2	99.3
≥ 1200	22.8	65.7	76.7	84.7	90.8	92.1	95.8	97.5	97.6	98.5	98.9	99.0	99.3	99.3	99.3	99.4
≥ 1000	22.8	65.7	76.7	84.7	90.9	92.2	95.9	97.5	97.7	98.7	99.1	99.2	99.4	99.4	99.5	99.5
≥ 900	22.8	65.7	76.7	84.7	90.9	92.2	95.9	97.5	97.7	98.7	99.1	99.2	99.4	99.4	99.5	99.5
≥ 800	22.8	65.7	76.7	84.7	90.9	92.2	95.9	97.6	97.8	98.8	99.3	99.4	99.7	99.7	99.7	99.8
≥ 700	22.8	65.7	76.7	84.7	90.9	92.2	95.9	97.6	97.8	98.8	99.3	99.4	99.7	99.7	99.7	99.8
≥ 600	22.8	65.7	76.7	84.7	90.9	92.2	95.9	97.6	97.8	98.8	99.3	99.4	99.7	99.7	99.7	99.8
≥ 500	22.8	65.7	76.7	84.7	91.1	92.4	96.0	97.7	97.9	98.9	99.4	99.5	99.8	99.8	99.8	99.9
≥ 400	22.8	65.7	76.8	84.8	91.1	92.5	96.2	97.8	98.0	99.0	99.5	99.6	99.9	99.9	99.9	100.0
≥ 300	22.8	65.7	76.8	84.8	91.1	92.5	96.2	97.8	98.0	99.0	99.5	99.6	99.9	99.9	99.9	100.0
≥ 200	22.8	65.7	76.8	84.8	91.1	92.5	96.2	97.8	98.0	99.0	99.5	99.6	99.9	99.9	99.9	100.0
≥ 100	22.8	65.7	76.8	84.8	91.1	92.5	96.2	97.8	98.0	99.0	99.5	99.6	99.9	99.9	99.9	100.0
0	22.8	65.7	76.8	84.8	91.1	92.5	96.2	97.8	98.0	99.0	99.5	99.6	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1767

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ECAY BUSINESS SYSTEMS 150023

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	7.3	18.0	20.1	22.0	23.1	24.0	24.7	25.5	25.6	25.9	26.0	26.0	26.0	26.0	26.0	26.0
≥ 20000	8.2	21.8	24.9	27.4	28.9	30.1	31.3	32.2	32.4	32.8	32.9	32.9	32.9	32.9	32.9	32.9
≥ 18000	8.3	22.0	25.1	27.7	29.1	30.4	31.6	32.5	32.7	33.1	33.2	33.2	33.2	33.2	33.2	33.2
≥ 16000	8.4	22.3	25.5	28.1	29.5	30.8	32.1	33.0	33.2	33.6	33.7	33.7	33.7	33.7	33.7	33.7
≥ 14000	8.9	23.1	26.5	29.3	30.9	32.1	33.5	34.4	34.6	35.0	35.2	35.2	35.2	35.2	35.2	35.2
≥ 12000	9.3	24.1	27.7	30.7	32.3	33.6	35.0	35.9	36.1	36.4	36.7	36.7	36.7	36.7	36.7	36.7
≥ 10000	9.9	26.4	30.1	33.3	35.1	36.5	37.9	38.9	39.2	39.6	40.0	40.0	40.0	40.0	40.0	40.0
≥ 9000	10.2	27.2	31.1	34.5	36.5	37.9	39.4	40.6	40.9	41.2	41.6	41.6	41.6	41.6	41.6	41.6
≥ 8000	10.6	28.2	32.3	35.9	38.4	39.8	41.4	42.7	43.0	43.4	43.8	43.8	43.8	43.8	43.8	43.8
≥ 7000	11.2	29.3	33.5	37.3	39.8	41.3	42.9	44.3	44.5	44.9	45.4	45.4	45.4	45.4	45.4	45.4
≥ 6000	11.7	30.3	34.7	38.7	41.3	42.9	44.6	46.0	46.3	46.7	47.1	47.1	47.1	47.1	47.1	47.1
≥ 5000	13.6	33.7	38.4	42.4	45.3	46.9	48.9	50.3	50.7	51.0	51.5	51.5	51.6	51.6	51.6	51.6
≥ 4500	16.0	38.2	43.5	48.0	51.1	53.0	55.0	56.5	56.9	57.3	57.8	57.8	57.8	57.8	57.8	57.8
≥ 4000	22.8	50.2	56.4	61.5	65.1	67.2	69.5	71.3	71.6	72.0	72.5	72.5	72.6	72.6	72.6	72.6
≥ 3500	28.3	59.4	66.5	72.1	76.2	78.7	81.1	82.9	83.2	83.9	84.3	84.3	84.4	84.4	84.4	84.4
≥ 3000	31.1	63.9	72.0	78.7	83.5	86.2	89.2	91.3	91.6	92.4	92.9	92.9	93.0	93.0	93.0	93.0
≥ 2500	31.9	66.2	74.8	81.7	86.9	89.6	92.8	95.1	95.5	96.3	97.1	97.1	97.2	97.2	97.3	97.3
≥ 2000	32.0	66.5	75.4	82.4	87.8	90.8	94.2	96.5	96.9	97.8	98.5	98.5	98.6	98.8	98.8	98.8
≥ 1800	32.0	66.5	75.5	82.5	87.9	90.8	94.2	96.6	96.9	97.8	98.6	98.6	98.7	98.8	98.9	98.9
≥ 1500	32.0	66.5	75.5	82.5	87.9	90.9	94.3	96.8	97.1	98.1	98.8	98.9	99.0	99.2	99.2	99.2
≥ 1200	32.0	66.5	75.7	82.7	88.2	91.1	94.6	97.2	97.6	98.5	99.3	99.3	99.5	99.6	99.7	99.7
≥ 1000	32.0	66.5	75.7	82.7	88.3	91.2	94.7	97.5	97.8	98.8	99.5	99.5	99.7	99.8	99.9	99.9
≥ 900	32.0	66.5	75.7	82.7	88.3	91.2	94.7	97.5	97.8	98.8	99.5	99.5	99.7	99.8	99.9	99.9
≥ 800	32.0	66.5	75.7	82.7	88.3	91.3	94.7	97.5	97.8	98.8	99.5	99.6	99.8	99.9	99.9	99.9
≥ 700	32.0	66.5	75.7	82.7	88.3	91.3	94.7	97.5	97.8	98.9	99.6	99.7	99.8	99.9	100.0	100.0
≥ 600	32.0	66.5	75.7	82.7	88.3	91.3	94.7	97.5	97.8	98.9	99.6	99.7	99.8	99.9	100.0	100.0
≥ 500	32.0	66.5	75.7	82.7	88.3	91.3	94.7	97.5	97.8	98.9	99.6	99.7	99.8	99.9	100.0	100.0
≥ 400	32.0	66.5	75.7	82.7	88.3	91.3	94.7	97.5	97.8	98.9	99.6	99.7	99.8	99.9	100.0	100.0
≥ 300	32.0	66.5	75.7	82.7	88.3	91.3	94.7	97.5	97.8	98.9	99.6	99.7	99.8	99.9	100.0	100.0
≥ 200	32.0	66.5	75.7	82.7	88.3	91.3	94.7	97.5	97.8	98.9	99.6	99.7	99.8	99.9	100.0	100.0
≥ 100	32.0	66.5	75.7	82.7	88.3	91.3	94.7	97.5	97.8	98.9	99.6	99.7	99.8	99.9	100.0	100.0
≥ 0	32.0	66.5	75.7	82.7	88.3	91.3	94.7	97.5	97.8	98.9	99.6	99.7	99.8	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1767

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ECRY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | DEC MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 HOURS (L S T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	16.9	23.6	24.2	24.3	24.4	24.5	24.5	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6
≥ 20000	20.5	29.5	30.4	30.7	31.0	31.1	31.1	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2
≥ 18000	20.9	29.9	30.8	31.1	31.4	31.5	31.5	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
≥ 16000	20.9	30.3	31.2	31.5	31.7	31.8	31.8	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9
≥ 14000	22.0	32.1	33.1	33.6	33.8	34.0	34.0	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1
≥ 12000	23.0	34.3	35.4	36.0	36.3	36.4	36.4	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6
≥ 10000	23.8	36.0	37.4	38.0	38.4	38.5	38.6	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9
≥ 9000	24.6	37.4	38.8	39.4	39.9	40.1	40.1	40.4	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5
≥ 8000	25.5	39.3	41.0	41.9	42.6	42.8	42.8	43.2	43.2	43.3	43.3	43.3	43.4	43.4	43.4	43.4
≥ 7000	26.0	40.4	42.3	43.3	44.0	44.3	44.3	44.7	44.7	44.8	44.8	44.8	44.8	44.9	44.9	44.9
≥ 6000	26.6	41.8	43.9	45.2	46.2	46.4	46.6	46.9	47.0	47.0	47.0	47.0	47.1	47.1	47.1	47.1
≥ 5000	28.2	44.5	47.1	48.6	49.7	50.0	50.3	50.8	50.8	50.9	50.9	50.9	50.9	51.0	51.0	51.
≥ 4500	31.9	49.6	52.3	54.0	55.2	55.5	55.8	56.3	56.3	56.4	56.4	56.4	56.4	56.5	56.5	56.5
≥ 4000	45.0	65.6	68.8	70.8	72.3	72.7	73.2	74.0	74.1	74.3	74.3	74.3	74.3	74.4	74.4	74.4
≥ 3500	51.3	75.3	78.9	81.2	82.9	83.3	83.8	84.7	84.8	85.0	85.0	85.0	85.1	85.1	85.1	85.1
≥ 3000	55.9	82.1	86.2	88.9	91.0	91.7	92.4	93.2	93.3	93.7	93.7	93.7	93.7	93.8	93.8	93.8
≥ 2500	56.9	84.2	88.6	91.6	93.8	94.6	95.2	96.3	96.5	96.9	96.9	96.9	96.9	97.0	97.1	97.1
≥ 2000	57.0	84.9	89.4	92.5	94.7	95.5	96.3	97.4	97.6	98.0	98.0	98.0	98.1	98.1	98.2	98.2
≥ 1800	57.2	85.1	89.6	92.6	95.0	95.8	96.6	97.7	97.8	98.3	98.3	98.3	98.4	98.4	98.5	98.5
≥ 1500	57.3	85.2	89.7	92.8	95.1	96.0	96.9	98.1	98.2	98.8	98.8	98.8	98.9	98.9	99.0	99.0
≥ 1200	57.3	85.2	89.8	92.9	95.3	96.2	97.1	98.4	98.6	99.3	99.3	99.3	99.4	99.4	99.5	99.5
≥ 1000	57.3	85.2	89.9	93.0	95.4	96.3	97.2	98.5	98.7	99.4	99.4	99.4	99.5	99.5	99.6	99.6
≥ 900	57.3	85.2	89.9	93.0	95.5	96.3	97.3	98.6	98.8	99.5	99.5	99.5	99.6	99.7	99.7	99.7
≥ 800	57.3	85.2	89.9	93.0	95.5	96.4	97.5	98.8	98.9	99.7	99.7	99.7	99.7	99.8	99.8	99.8
≥ 700	57.3	85.2	89.9	93.0	95.5	96.4	97.5	98.8	98.9	99.7	99.7	99.7	99.7	99.8	99.8	99.8
≥ 600	57.3	85.2	89.9	93.0	95.5	96.4	97.5	98.8	98.9	99.7	99.7	99.7	99.8	99.8	99.9	99.9
≥ 500	57.3	85.2	89.9	93.0	95.5	96.4	97.5	98.8	98.9	99.7	99.7	99.7	99.8	99.9	99.9	99.9
≥ 400	57.3	85.2	89.9	93.0	95.5	96.4	97.5	98.8	98.9	99.7	99.7	99.7	99.8	99.9	99.9	99.9
≥ 300	57.3	85.2	89.9	93.0	95.5	96.4	97.5	98.8	98.9	99.7	99.7	99.7	99.8	99.9	99.9	99.9
≥ 200	57.3	85.2	89.9	93.0	95.5	96.4	97.5	98.8	98.9	99.7	99.7	99.7	99.8	99.9	99.9	100.0
≥ 100	57.3	85.2	89.9	93.0	95.5	96.4	97.5	98.8	98.9	99.7	99.7	99.7	99.8	99.9	99.9	100.0
≥ 0	57.3	85.2	89.9	93.0	95.5	96.4	97.5	98.8	98.9	99.7	99.7	99.7	99.8	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1767

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/EGBY BUSINESS SYSTEMS 150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) DEC (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	19.5	26.4	27.2	27.6	27.8	27.9	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1
≥ 20000	23.7	34.6	35.8	36.4	36.7	36.9	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
≥ 18000	24.1	35.3	36.4	37.1	37.5	37.6	37.8	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9
≥ 16000	24.8	36.4	37.6	38.3	38.6	38.8	38.9	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0
≥ 14000	25.5	37.7	39.0	39.7	40.2	40.4	40.6	40.6	40.6	40.7	40.7	40.7	40.7	40.7	40.7	40.7
≥ 12000	26.7	40.2	41.7	42.7	43.2	43.4	43.6	43.7	43.7	43.9	43.9	43.9	43.9	43.9	43.9	43.9
≥ 10000	27.4	41.8	43.8	44.8	45.7	46.0	46.3	46.5	46.5	46.8	46.8	46.8	46.8	46.8	46.8	46.8
≥ 9000	27.6	42.8	44.9	46.0	47.0	47.3	47.7	47.8	47.8	48.1	48.1	48.1	48.1	48.1	48.1	48.1
≥ 8000	27.9	43.9	46.2	47.7	48.8	49.0	49.4	49.7	49.8	50.2	50.2	50.2	50.2	50.2	50.2	50.2
≥ 7000	28.2	44.5	47.0	48.6	49.8	50.0	50.5	50.9	50.9	51.4	51.4	51.4	51.4	51.4	51.4	51.4
≥ 6000	28.6	45.3	48.0	49.9	51.3	51.6	52.1	52.5	52.6	53.0	53.1	53.1	53.1	53.1	53.1	53.1
≥ 5000	30.2	48.2	51.4	53.4	55.0	55.3	55.9	56.4	56.5	57.0	57.0	57.0	57.1	57.1	57.1	57.1
≥ 4500	33.5	52.4	55.9	58.1	59.7	60.2	60.8	61.3	61.3	61.9	61.9	61.9	62.0	62.0	62.0	62.0
≥ 4000	44.7	66.1	69.8	72.3	74.1	74.7	75.3	75.9	76.0	76.6	76.6	76.7	76.8	76.8	76.8	76.8
≥ 3500	51.2	75.5	79.6	82.2	84.1	84.8	85.6	86.2	86.2	86.8	86.9	86.9	87.0	87.0	87.0	87.0
≥ 3000	53.5	80.2	84.7	88.0	90.1	91.0	92.0	92.7	92.8	93.3	93.4	93.5	93.7	93.7	93.7	93.7
≥ 2500	54.1	81.4	86.1	89.6	92.1	93.2	94.2	95.0	95.0	95.6	95.8	95.8	96.0	96.0	96.0	96.0
≥ 2000	54.3	82.1	87.1	91.0	93.7	95.0	96.1	96.9	97.0	97.6	97.7	97.8	98.0	98.0	98.0	98.0
≥ 1800	54.4	82.3	87.3	91.2	94.0	95.3	96.4	97.2	97.3	98.0	98.1	98.2	98.4	98.4	98.4	98.4
≥ 1500	54.4	82.3	87.4	91.3	94.3	95.6	96.8	97.6	97.7	98.4	98.5	98.6	98.8	98.8	98.8	98.8
≥ 1200	54.4	82.3	87.4	91.5	94.5	95.8	96.9	97.8	98.0	98.6	98.8	98.9	99.1	99.1	99.1	99.1
≥ 1000	54.4	82.4	87.5	91.6	94.6	96.0	97.2	98.1	98.4	99.0	99.2	99.3	99.5	99.5	99.5	99.5
≥ 900	54.4	82.4	87.5	91.6	94.6	96.0	97.2	98.2	98.5	99.2	99.4	99.5	99.7	99.7	99.7	99.7
≥ 800	54.4	82.4	87.5	91.6	94.7	96.1	97.3	98.4	98.6	99.3	99.5	99.6	99.8	99.8	99.8	99.8
≥ 700	54.4	82.4	87.5	91.6	94.7	96.1	97.3	98.4	98.6	99.4	99.5	99.7	99.8	99.8	99.8	99.8
≥ 600	54.4	82.4	87.5	91.6	94.7	96.2	97.4	98.5	98.7	99.4	99.6	99.7	99.9	99.9	99.9	99.9
≥ 500	54.4	82.4	87.5	91.7	94.7	96.2	97.5	98.5	98.8	99.5	99.7	99.8	99.9	99.9	99.9	99.9
≥ 400	54.4	82.4	87.5	91.7	94.7	96.2	97.5	98.5	98.8	99.5	99.7	99.8	99.9	99.9	99.9	99.9
≥ 300	54.4	82.4	87.5	91.7	94.7	96.2	97.5	98.5	98.8	99.5	99.7	99.8	99.9	99.9	99.9	99.9
≥ 200	54.4	82.4	87.5	91.7	94.7	96.2	97.5	98.5	98.8	99.5	99.7	99.8	99.9	99.9	99.9	99.9
≥ 100	54.4	82.4	87.5	91.7	94.7	96.2	97.5	98.5	98.8	99.5	99.7	99.8	99.9	99.9	99.9	99.9
≥ 0	54.4	82.4	87.5	91.7	94.7	96.2	97.5	98.5	98.8	99.5	99.7	99.8	99.9	99.9	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 1767

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/ERNY BUSINESS SYSTEMS 150623

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

CEILING VERSUS VISIBILITY

43310	FUKUOKA KYUSHU JAPAN/ITAZUKE AB	46-64	DEC
STATION	STATION NAME	YEARS	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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	4.6	18.2	23.0	27.2	30.6	33.0	35.0	36.0	36.0	36.3	36.3	36.3	36.3	36.3	36.3	36.3
≥ 20000	5.2	20.9	26.0	31.0	35.1	38.3	40.7	41.8	41.9	42.2	42.2	42.2	42.2	42.3	42.3	42.3
≥ 18000	5.3	21.2	26.4	31.5	35.6	38.9	41.4	42.4	42.5	42.8	42.8	42.8	42.8	42.9	42.9	42.9
≥ 16000	5.4	21.4	26.7	31.7	35.9	39.2	41.7	42.8	42.8	43.2	43.2	43.2	43.2	43.2	43.2	43.2
≥ 14000	5.4	21.8	27.3	32.5	36.8	40.1	42.7	43.9	43.9	44.3	44.3	44.3	44.3	44.3	44.3	44.3
≥ 12000	5.4	22.5	28.7	34.2	38.7	42.2	44.9	46.2	46.2	46.7	46.7	46.7	46.7	46.7	46.7	46.7
≥ 10000	5.4	22.8	29.4	35.7	40.6	44.5	47.7	49.2	49.3	49.8	49.8	49.8	49.8	49.9	49.9	49.9
≥ 9000	5.4	23.0	29.6	36.0	41.0	45.0	48.4	50.0	50.1	50.6	50.8	50.8	50.8	50.8	50.8	50.8
≥ 8000	5.5	23.4	30.5	37.2	42.5	46.6	50.2	52.0	52.0	52.6	52.8	52.8	52.8	52.9	52.9	52.9
≥ 7000	5.5	23.7	31.1	38.4	43.9	48.3	51.9	53.8	53.8	54.5	54.8	54.8	54.8	54.9	55.0	55.0
≥ 6000	5.5	24.1	31.7	39.4	45.5	50.0	53.7	55.7	55.7	56.5	56.8	56.8	56.8	56.9	56.9	56.9
≥ 5000	6.5	27.6	35.4	43.5	50.0	54.7	58.6	60.7	60.8	61.6	61.9	61.9	62.0	62.0	62.1	62.1
≥ 4500	7.6	30.9	39.1	47.7	54.4	59.1	63.2	65.3	65.4	66.4	66.8	66.8	66.8	66.9	66.9	66.9
≥ 4000	11.5	40.3	49.2	58.6	65.5	70.9	75.3	77.6	77.7	78.7	79.1	79.1	79.2	79.3	79.3	79.3
≥ 3500	13.1	46.0	55.6	65.9	73.3	79.0	83.6	86.1	86.2	87.2	87.5	87.6	87.9	87.9	88.0	88.0
≥ 3000	13.8	49.7	60.0	70.8	78.9	84.7	89.6	92.1	92.2	93.2	93.5	93.6	93.9	93.9	94.0	94.0
≥ 2500	14.0	50.7	61.1	72.2	80.8	86.7	91.9	94.5	94.6	95.5	96.1	96.2	96.4	96.5	96.5	96.5
≥ 2000	14.0	51.4	62.0	73.1	82.1	88.0	93.4	96.0	96.2	97.1	97.7	97.7	98.0	98.1	98.1	98.1
≥ 1800	14.0	51.5	62.1	73.4	82.5	88.4	93.8	96.4	96.5	97.5	98.1	98.1	98.4	98.5	98.5	98.5
≥ 1500	14.0	51.6	62.3	73.5	82.7	88.6	94.2	96.8	96.9	98.0	98.5	98.6	98.9	98.9	99.0	99.0
≥ 1200	14.0	51.6	62.4	73.6	82.9	88.9	94.4	97.0	97.1	98.2	98.8	98.8	99.1	99.2	99.2	99.2
≥ 1000	14.0	51.6	62.4	73.6	82.9	88.9	94.6	97.2	97.3	98.4	99.1	99.2	99.4	99.5	99.5	99.5
≥ 900	14.0	51.6	62.4	73.7	83.0	89.0	94.6	97.3	97.4	98.5	99.2	99.2	99.5	99.5	99.6	99.6
≥ 800	14.0	51.6	62.4	73.7	83.0	89.0	94.7	97.3	97.5	98.5	99.2	99.3	99.5	99.6	99.7	99.7
≥ 700	14.0	51.6	62.4	73.7	83.0	89.0	94.7	97.4	97.5	98.6	99.3	99.3	99.6	99.7	99.7	99.7
≥ 600	14.0	51.6	62.4	73.7	83.1	89.1	94.7	97.5	97.6	98.6	99.3	99.4	99.7	99.7	99.8	99.8
≥ 500	14.0	51.6	62.4	73.7	83.1	89.1	94.7	97.5	97.6	98.6	99.4	99.5	99.8	99.8	99.9	99.9
≥ 400	14.0	51.6	62.4	73.7	83.1	89.1	94.7	97.5	97.6	98.6	99.4	99.5	99.8	99.8	99.9	99.9
≥ 300	14.0	51.6	62.4	73.7	83.1	89.1	94.7	97.5	97.6	98.6	99.4	99.5	99.8	99.8	99.9	99.9
≥ 200	14.0	51.6	62.4	73.7	83.1	89.1	94.7	97.5	97.6	98.6	99.4	99.5	99.8	99.8	99.9	99.9
≥ 100	14.0	51.6	62.4	73.7	83.1	89.1	94.7	97.5	97.6	98.6	99.4	99.5	99.8	99.8	99.9	99.9
≥ 0	14.0	51.6	62.4	73.7	83.1	89.1	94.7	97.5	97.6	98.6	99.4	99.5	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1767

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/GSBY BUSINESS SYSTEMS
150523

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

CEILING VERSUS VISIBILITY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	5.4	23.7	29.0	35.0	38.2	39.3	40.0	40.0	40.0	40.0	40.2	40.2	40.2	40.2	40.3	40.3
≥ 20000	5.8	25.8	31.5	38.0	42.7	44.1	44.8	44.9	44.9	44.9	45.2	45.2	45.2	45.2	45.3	45.3
≥ 18000	5.8	26.0	31.6	38.3	42.9	44.4	45.1	45.2	45.2	45.2	45.4	45.4	45.5	45.5	45.6	45.6
≥ 16000	5.8	26.1	31.8	38.4	43.1	44.6	45.3	45.4	45.4	45.4	45.7	45.7	45.7	45.7	45.8	45.8
≥ 14000	5.9	26.4	32.3	39.0	43.7	45.3	46.1	46.3	46.3	46.3	46.5	46.5	46.6	46.6	46.6	46.6
≥ 12000	6.0	27.0	33.2	40.0	44.9	46.6	47.4	47.6	47.6	47.6	47.8	47.8	47.9	47.9	47.9	47.9
≥ 10000	6.1	28.1	34.5	41.7	47.0	48.7	49.5	49.8	49.8	49.8	50.0	50.0	50.1	50.1	50.1	50.1
≥ 9000	6.3	28.6	35.1	42.4	47.9	49.7	50.6	50.9	50.9	50.9	51.2	51.2	51.3	51.3	51.3	51.3
≥ 8000	6.5	29.3	36.2	43.8	49.7	51.5	52.4	53.0	53.0	53.0	53.4	53.4	53.4	53.4	53.5	53.5
≥ 7000	6.5	29.8	37.0	44.8	50.7	52.6	53.7	54.2	54.2	54.2	54.6	54.6	54.7	54.7	54.7	54.7
≥ 6000	6.7	30.7	38.1	46.1	52.6	54.4	55.6	56.3	56.3	56.3	56.7	56.7	56.8	56.8	56.8	56.8
≥ 5000	7.8	35.0	43.0	51.3	58.3	60.2	61.5	62.3	62.3	62.3	62.6	62.6	62.7	62.7	62.8	62.8
≥ 4500	9.8	39.2	47.8	56.2	63.5	65.5	66.8	67.7	67.7	67.7	67.8	68.2	68.2	68.3	68.3	68.3
≥ 4000	15.0	50.3	59.5	68.5	76.3	78.7	80.3	81.2	81.3	81.4	81.8	81.8	81.9	81.9	81.9	81.9
≥ 3500	15.4	54.8	64.9	74.4	82.4	84.8	86.4	87.3	87.4	87.5	88.1	88.1	88.2	88.2	88.2	88.2
≥ 3000	15.7	57.9	68.8	78.9	87.7	90.3	91.9	92.9	93.0	93.2	93.7	93.7	93.8	93.8	93.9	93.9
≥ 2500	15.8	59.1	70.3	80.8	90.0	92.8	94.5	95.5	95.6	95.9	96.4	96.4	96.5	96.5	96.6	96.6
≥ 2000	15.8	59.6	70.9	81.6	90.9	93.7	95.7	96.8	96.8	97.1	97.7	97.7	97.8	97.8	97.9	97.9
≥ 1800	15.8	59.8	71.1	81.9	91.2	94.0	96.1	97.2	97.2	97.5	98.1	98.1	98.2	98.2	98.3	98.3
≥ 1500	15.8	59.9	71.3	82.1	91.4	94.3	96.4	97.7	97.7	98.1	98.7	98.7	98.8	98.8	98.9	98.9
≥ 1200	15.8	60.0	71.4	82.5	91.9	94.8	96.9	98.2	98.2	98.6	99.2	99.2	99.3	99.3	99.4	99.4
≥ 1000	16.0	60.1	71.5	82.6	92.0	94.9	97.1	98.3	98.4	98.8	99.4	99.4	99.5	99.5	99.6	99.6
≥ 900	16.0	60.2	71.6	82.6	92.1	95.0	97.1	98.4	98.5	98.9	99.4	99.4	99.5	99.5	99.7	99.7
≥ 800	16.0	60.2	71.6	82.6	92.1	95.0	97.1	98.4	98.5	98.9	99.4	99.4	99.5	99.5	99.7	99.7
≥ 700	16.0	60.2	71.6	82.6	92.1	95.0	97.2	98.4	98.5	98.9	99.5	99.5	99.6	99.6	99.7	99.7
≥ 600	16.0	60.2	71.6	82.6	92.1	95.0	97.2	98.5	98.6	99.0	99.6	99.6	99.7	99.7	99.8	99.8
≥ 500	16.0	60.2	71.6	82.6	92.1	95.0	97.2	98.5	98.6	99.0	99.6	99.6	99.7	99.7	99.8	99.8
≥ 400	16.0	60.2	71.6	82.6	92.1	95.0	97.2	98.6	98.7	99.1	99.7	99.7	99.8	99.8	99.9	99.9
≥ 300	16.0	60.2	71.6	82.6	92.1	95.0	97.2	98.6	98.8	99.2	99.7	99.7	99.8	99.8	99.9	99.9
≥ 200	16.0	60.2	71.6	82.6	92.1	95.0	97.2	98.6	98.8	99.2	99.7	99.7	99.9	99.9	100.0	100.0
≥ 100	16.0	60.2	71.6	82.6	92.1	95.0	97.2	98.6	98.8	99.2	99.7	99.7	99.9	99.9	100.0	100.0
0	16.0	60.2	71.6	82.6	92.1	95.0	97.2	98.6	98.8	99.2	99.7	99.7	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1767

1210WS FORM JUL 64 0-14-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ALLIED/GRAY BUSINESS SYSTEMS 150523

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 some time in 1945, but few stations have punched data prior to 1948. This summary will, of course, be limited to period of available data.

NOTE: # 2: Some sources of punched data used for this summary report cloud amounts in oktas. These have been converted to tenths prior to summarizing, and notation is made on the form to indicate that data were originally reported in oktas. The manner of conversion is given below:

OKTAS	TENTHS
0	0
1	1
2	3
3	4
4	5
5	6
6	8
7	9
8 (or obscured)	10

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

SKY COVER

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (PERIOD) ALL (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	6.5	3.3	3.3	3.5	3.6	3.2	4.7	5.5	8.1	9.5	48.8	7.6	13390
FEB		8.9	4.1	4.1	3.6	3.5	3.3	4.2	5.4	7.2	8.0	47.7	7.2	11543
MAR		12.9	4.4	4.5	4.1	4.1	3.5	3.7	4.8	6.5	6.4	45.2	6.8	12648
APR		14.5	4.4	4.0	4.2	3.1	2.6	3.0	3.6	5.2	5.0	50.4	6.8	12237
MAY		12.3	3.4	3.7	3.6	3.1	2.0	2.7	3.9	5.7	5.3	54.1	7.2	13387
JUN		5.3	2.8	3.1	3.0	2.8	2.8	2.6	4.1	6.8	6.8	59.9	8.0	12956
JUL		5.3	3.0	4.5	4.3	4.2	3.3	3.3	5.3	8.5	9.2	48.9	7.6	13380
AUG		9.7	5.4	6.1	6.7	5.7	4.9	4.1	7.0	10.1	8.5	31.8	6.3	13372
SEP		11.2	4.9	4.9	5.1	4.2	3.6	3.5	5.3	7.1	7.7	42.4	6.7	13522
OCT		18.9	6.0	6.5	5.9	4.9	4.3	3.7	5.1	7.0	6.3	31.4	5.6	14131
NOV		20.0	5.9	5.9	5.4	5.0	4.3	4.5	5.1	7.0	6.1	30.9	5.6	13679
DEC		11.1	3.9	4.7	4.5	4.5	4.0	5.0	6.4	8.1	8.6	39.2	6.7	14132
TOTALS		11.5	4.3	4.6	4.5	4.1	3.5	3.8	5.2	7.3	7.3	44.0	6.8	156377

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

SKY COVER

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (PERIOD) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
JAN	00-02	11.4	3.6	3.8	4.2	3.8	3.4	4.9	5.5	7.0	6.6	46.1	7.0	1674
	03-05	10.0	3.8	2.6	3.6	2.9	2.6	5.0	5.1	7.7	7.5	49.3	7.3	1674
	06-08	5.6	2.3	2.8	3.4	3.0	2.9	4.4	5.3	9.0	9.7	51.7	7.8	1674
	09-11	2.5	2.5	2.1	3.1	3.4	3.1	5.1	5.3	9.4	13.9	49.6	8.1	1674
	12-14	1.9	2.3	2.9	3.3	4.2	4.9	3.7	6.8	8.3	11.1	50.7	8.0	1674
	15-17	3.1	3.9	3.6	2.8	3.2	3.5	4.7	5.1	7.9	11.8	50.3	7.9	1673
	18-20	6.6	4.4	4.2	3.3	3.9	2.7	4.3	5.4	8.5	9.1	47.6	7.4	1674
	21-23	11.0	3.5	4.1	4.4	4.1	3.0	5.8	5.7	7.2	6.2	45.1	7.0	1673
TOTALS		6.5	3.3	3.3	3.5	3.6	3.2	4.7	5.5	8.1	9.5	48.8	7.6	13390

1210WS FORM JUL 64 0-9-5 (Def 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

SKY COVER

43310 — STATION
FUKUOKA KYUSHU JAPAN/ITAZUKE AB — STATION NAME
48-64 — PERIOD
FEB — 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		
FEB	00-02	14.2	5.5	4.1	3.9	3.4	2.9	3.1	5.3	6.4	6.8	44.4	6.7	1443
	03-05	11.3	4.0	3.5	3.5	3.5	3.2	4.9	5.1	6.4	6.2	48.6	7.1	1443
	06-08	6.9	2.8	4.1	2.7	3.3	3.7	4.4	4.9	7.8	8.1	51.2	7.6	1442
	09-11	5.0	3.5	2.6	2.8	2.8	2.9	3.1	4.6	8.7	11.2	50.9	7.8	1443
	12-14	5.5	3.3	3.0	3.3	3.4	4.1	3.7	6.4	7.9	10.1	49.3	7.7	1443
	15-17	6.6	4.0	4.8	3.7	3.9	2.5	4.2	7.3	7.8	7.6	47.4	7.3	1443
	18-20	8.5	5.1	4.7	4.3	4.9	3.3	4.2	5.2	7.1	7.7	45.0	7.[illegible]	1443
	21-23	13.4	4.5	5.8	4.2	3.2	3.7	4.4	4.7	5.2	6.0	44.9	6.6	1443
TOTALS		8.9	4.1	4.1	3.6	3.5	3.3	4.2	5.4	7.2	8.0	47.7	7.2	11543

1210WS FORM JUL 64 0-9-5 (Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

SKY COVER

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (PERIOD) MAR (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	00-02	19.7	4.4	4.4	4.[illegible]	3.6	2.9	2.8	3.2	5.6	4.1	45.3	6.3	1581
	03-05	17.3	3.3	4.0	3.3	4.0	2.5	3.4	4.7	4.8	3.8	48.3	6.6	1581
	06-08	10.1	3.4	3.7	3.7	4.5	3.5	4.6	4.4	7.5	6.6	48.1	7.2	1581
	09-11	10.0	3.6	3.3	4.0	4.0	4.0	4.7	5.9	5.8	8.9	45.8	7.1	1581
	12-14	8.2	5.6	3.5	4.6	4.2	4.8	3.5	5.2	7.6	8.2	44.5	7.0	1581
	15-17	8.9	5.1	4.6	3.7	4.2	2.9	3.5	6.1	8.2	8.8	44.0	7.1	1581
	18-20	11.4	5.1	5.2	4.8	4.4	3.3	3.3	5.6	6.4	6.3	44.2	6.7	1581
	21-23	17.4	4.9	6.6	4.3	3.8	4.1	3.9	3.0	6.3	4.4	41.3	6.1	1581
TOTALS		12.9	4.4	4.5	4.1	4.1	3.5	3.7	4.8	6.5	6.4	45.2	6.8	12648

1210WS FORM JUL 64 0-9-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

SKY COVER

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (PERIOD) APR (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		
APR	00-02	20.2	3.6	3.9	4.2	3.7	2.6	2.2	4.3	4.7	3.3	47.4	6.4	1529
	03-05	20.7	3.7	4.1	3.3	3.8	2.2	3.6	3.3	3.7	2.7	48.9	6.4	1531
	06-08	12.4	4.8	3.9	4.2	3.1	3.0	2.7	3.6	4.5	5.4	52.5	7.0	1530
	09-11	11.3	3.7	4.4	4.3	3.7	3.0	3.1	4.3	4.9	6.0	51.2	7.1	1529
	12-14	9.4	6.0	4.3	4.6	2.7	2.1	2.2	3.1	5.8	5.8	54.0	7.2	1529
	15-17	9.9	5.3	3.9	4.6	2.7	2.2	3.0	3.0	5.5	6.7	53.2	7.2	1529
	18-20	12.9	3.9	3.3	3.9	2.5	2.9	3.1	4.2	5.7	6.5	51.0	7.1	1530
	21-23	19.1	4.0	4.2	4.2	2.8	2.7	3.9	3.4	6.7	3.7	45.2	6.4	1530
TOTALS		14.5	4.4	4.0	4.2	3.1	2.6	3.0	3.6	5.2	5.0	50.4	6.9	12237

1210WS FORM JUL 64 0-9-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

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

SKY COVER

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE Ab (STATION NAME) 47-64 (PERIOD) MAY (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		
MAY	00-02	20.8	3.2	4.4	4.3	2.5	2.0	2.8	3.2	4.2	2.6	49.9	6.4	1674
	03-05	18.1	4.2	4.0	3.5	3.3	1.9	2.3	2.7	4.9	3.2	51.7	6.6	1674
	06-08	8.5	3.0	2.5	2.5	2.9	1.9	2.6	3.8	5.2	7.9	59.1	7.8	1673
	09-11	9.4	2.7	3.0	3.2	2.5	1.6	2.0	4.5	6.8	5.4	58.8	7.7	1674
	12-14	8.5	3.3	2.7	3.0	3.2	2.5	2.9	4.4	6.3	6.6	56.6	7.7	1674
	15-17	7.2	2.8	4.2	4.1	3.3	2.0	2.7	4.9	6.3	6.9	55.5	7.7	1673
	18-20	9.2	4.1	3.1	4.0	3.5	2.5	3.2	4.6	6.5	5.9	53.3	7.4	1671
	21-23	16.9	4.0	5.5	4.3	3.2	1.9	3.3	3.5	5.6	3.8	48.0	6.5	1674
TOTALS		12.3	3.4	3.7	3.6	3.1	2.0	2.7	3.9	5.7	5.3	54.1	7.2	13387

1210WS FORM JUL 64 0 9-5 (Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

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

SKY COVER

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (PERIOD) JUN (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		
JUN	00-02	10.7	3.2	3.8	4.0	3.8	2.4	3.3	4.0	5.4	3.8	55.6	7.3	1620
	03-05	9.3	3.0	3.0	3.0	2.5	2.0	3.3	4.4	5.9	3.5	60.0	7.7	1620
	06-08	3.6	2.5	2.3	2.7	2.5	2.0	2.2	3.8	6.4	8.6	63.4	8.4	1620
	09-11	3.3	2.7	2.0	2.6	2.4	3.0	2.6	3.4	7.0	7.4	63.7	8.4	1620
	12-14	2.4	3.2	3.4	2.5	3.0	2.8	1.5	4.0	7.3	9.5	60.4	8.3	1620
	15-17	2.0	3.1	3.3	3.7	2.5	3.9	1.8	4.1	8.0	8.2	59.5	8.2	1616
	18-20	3.7	2.1	2.9	2.3	2.2	2.8	3.0	4.9	8.0	7.5	60.6	8.3	1620
	21-23	7.0	2.7	4.0	3.5	3.6	3.3	3.2	4.3	6.6	5.6	56.3	7.7	1620
TOTALS		5.3	2.8	3.1	3.0	2.8	2.8	2.6	4.1	6.8	6.8	59.9	8.0	12956

1210WS FORM JUL 64 0-9-5 (Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

SKY COVER

43310 — STATION
FUKUOKA KYUSHU JAPAN/ITAZUKE AB — STATION NAME
47-64 — 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	00-02	13.5	4.0	5.9	4.2	4.4	3.6	4.4	5.6	6.8	6.4	41.3	6.5	1674
	03-05	11.7	3.2	4.6	4.6	3.8	4.1	2.9	4.7	8.2	6.2	46.0	6.9	1673
	06-08	4.3	3.0	4.1	3.6	2.9	2.9	2.2	4.5	8.8	11.7	52.0	7.9	1674
	09-11	2.1	1.8	4.2	3.9	3.5	2.8	2.9	4.7	9.9	11.1	51.3	7.9	1674
	12-14	.7	1.4	4.5	4.5	4.8	3.2	2.8	5.0	9.0	12.6	51.6	8.1	1672
	15-17	.5	2.2	3.6	3.9	3.9	2.6	3.3	6.6	9.3	10.6	53.5	8.2	1674
	18-20	1.0	2.2	2.9	4.0	4.1	3.7	3.9	5.6	9.0	9.7	53.8	8.2	1670
	21-23	8.9	4.5	6.2	6.1	6.1	3.7	4.2	5.9	7.2	5.2	42.1	6.7	1669
TOTALS		5.3	3.0	4.5	4.3	4.2	3.3	3.3	5.3	8.5	9.2	48.9	7.6	13380

1210WS FORM JUL 64 0-9-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

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

SKY COVER

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 47-64 (PERIOD) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
AUG	00-02	24.4	5.9	6.6	6.2	5.5	3.6	4.1	6.7	7.2	5.2	24.6	5.0	1674
	03-05	21.0	7.4	6.8	7.4	4.8	4.8	3.3	6.0	6.0	4.7	27.9	5.2	1673
	06-08	5.9	6.3	6.7	6.6	6.1	5.3	3.3	6.4	10.3	9.0	34.1	6.6	1674
	09-11	4.4	4.8	5.2	6.9	5.9	6.0	4.3	7.3	11.5	10.7	32.9	6.8	1674
	12-14	.7	3.5	5.1	6.7	7.3	6.2	4.8	6.9	12.0	11.7	35.2	7.2	1672
	15-17	1.4	4.0	6.0	5.9	5.9	4.4	3.3	6.8	12.8	11.9	37.5	7.3	1666
	18-20	3.4	5.0	4.1	6.1	5.0	5.2	4.7	7.7	12.1	10.7	35.6	7.1	1668
	21-23	16.7	5.9	8.7	7.5	5.4	3.5	4.8	7.8	8.6	4.3	26.8	5.4	1671
TOTALS		9.7	5.4	6.1	6.7	5.7	4.9	4.1	7.0	10.1	8.5	31.8	6.3	13372

1210WS FORM JUL 64 0-9-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

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

SKY COVER

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (PERIOD) SEP (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		
SEP	00-02	22.3	5.2	5.9	5.1	3.7	2.9	3.1	4.4	5.3	4.4	37.7	5.7	1688
	03-05	20.2	5.9	5.0	5.3	4.3	3.4	2.7	4.2	5.5	4.7	38.8	5.9	1689
	06-08	7.8	5.9	5.0	4.0	3.9	2.8	3.0	6.8	7.2	9.1	44.5	7.1	1688
	09-11	6.7	4.3	3.8	4.1	4.8	4.4	3.5	5.5	8.9	9.0	45.0	7.3	1692
	12-14	3.5	2.4	4.5	6.7	4.4	4.3	3.7	5.5	8.8	10.9	45.4	7.5	1691
	15-17	3.9	5.7	3.5	5.0	4.2	4.6	3.1	5.3	7.7	9.7	47.3	7.5	1691
	18-20	6.6	5.0	5.6	4.6	4.6	3.2	3.9	6.6	8.0	9.3	42.6	7.1	1691
	21-23	18.3	5.0	6.1	5.8	4.1	3.5	4.9	4.5	5.5	4.8	37.6	5.9	1692
TOTALS		11.2	4.9	4.9	5.1	4.2	3.6	3.5	5.3	7.1	7.7	42.4	6.7	15522

1210WS FORM JUL 64 0-9-5 (Del 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

SKY COVER

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (PERIOD) OCT (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		
OCT	00-02	33.4	4.5	5.3	4.6	3.6	3.6	2.4	3.8	3.6	4.0	31.2	4.8	1767
	03-05	30.7	5.0	5.2	5.0	4.2	3.3	3.5	4.0	5.4	4.0	29.7	4.9	1767
	06-08	13.8	6.1	5.2	4.8	5.0	4.0	4.6	7.0	8.8	8.4	32.3	6.2	1767
	09-11	10.2	7.0	6.3	5.4	4.6	6.1	3.9	6.5	9.8	8.5	31.7	6.3	1767
	12-14	7.3	5.2	6.9	6.7	6.9	6.0	4.2	5.7	9.2	9.9	32.2	6.5	1766
	15-17	9.5	6.7	8.0	8.2	6.7	4.8	3.9	5.4	7.3	6.9	32.5	6.0	1765
	18-20	16.2	7.8	8.9	6.7	5.3	2.9	3.7	5.0	7.5	5.0	31.0	5.5	1767
	21-23	29.9	5.9	5.9	5.8	3.0	4.0	3.1	3.5	4.4	3.5	30.8	4.9	1765
TOTALS		18.9	6.0	6.5	5.9	4.9	4.3	3.7	5.1	7.0	6.3	31.4	5.6	14131

1210WS FORM JUL 66 0-9-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

SKY COVER

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (PERIOD) NOV (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	29.9	5.6	5.8	5.1	5.0	4.0	4.3	4.0	4.4	4.3	27.5	4.8	1710
	03-05	30.4	5.0	4.9	4.4	3.6	4.0	4.9	4.7	6.3	4.3	27.5	4.9	1710
	06-08	17.4	6.7	5.4	5.3	4.9	3.6	4.4	6.4	8.2	7.2	30.6	5.8	1710
	09-11	13.6	5.5	6.4	5.7	5.6	4.3	4.8	5.3	8.5	7.7	32.6	6.1	1709
	12-14	9.8	3.3	5.5	5.4	6.1	6.3	6.4	6.5	8.4	9.1	33.2	6.5	1710
	15-17	11.5	6.5	6.1	5.8	5.8	4.5	4.3	5.4	8.4	7.8	32.8	6.2	1710
	18-20	19.6	7.4	7.5	6.1	3.8	4.0	3.8	4.4	6.4	5.3	32.0	5.5	1710
	21-23	27.9	6.8	5.3	5.4	4.9	3.4	3.2	4.0	5.3	3.5	30.3	4.4	1710
TOTALS		20.0	5.9	5.9	5.4	5.0	4.3	4.5	5.1	7.0	6.1	30.9	5.6	13679

1210WS FORM JUL 64 0-9-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

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

SKY COVER

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (PERIOD) DEC (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		
DEC	00-02	18.3	4.0	4.8	5.7	4.2	3.6	5.2	5.3	7.3	5.5	36.0	6.0	1765
	03-05	16.6	3.3	6.1	3.7	3.7	3.7	5.4	6.0	7.5	7.0	37.0	6.3	1765
	06-08	9.5	3.6	4.8	3.7	4.1	4.2	4.2	7.3	8.3	9.5	41.0	7.0	1767
	09-11	6.2	3.8	3.6	4.2	4.8	3.6	4.6	6.4	7.6	12.9	42.3	7.3	1767
	12-14	4.5	3.4	3.6	4.4	4.2	4.0	5.0	7.7	8.9	10.8	43.5	7.5	1767
	15-17	6.2	4.4	4.0	4.8	5.1	4.1	4.7	7.4	9.3	10.6	39.4	7.1	1767
	18-20	11.3	5.1	5.8	4.6	5.2	4.0	5.4	5.7	9.2	6.8	37.0	6.5	1767
	21-23	16.5	3.7	5.0	5.0	4.5	4.8	5.4	5.2	6.6	5.7	37.5	6.2	1767
TOTALS		11.1	3.9	4.7	4.5	4.5	4.0	5.0	6.4	8.1	8.6	39.2	6.7	14132

1210WS FORM JUL 64 0-9-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MATS)
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

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 1° 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.

   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 (ΣX^2), sums of values (ΣX), 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. Record 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

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MAXIMUM

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
≥ 100								.6					.0
≥ 95							2.7	7.8	.6				.9
≥ 90						2.4	34.3	45.5	8.8	.2			7.5
≥ 85				.2	2.3	14.5	67.6	82.9	32.3	1.3			16.6
≥ 80				2.4	16.1	44.7	88.8	97.5	65.7	8.2			26.7
≥ 75			.8	10.8	45.2	78.0	98.1	100.0	92.5	33.0	2.6		38.2
≥ 70		.6	4.2	31.6	74.4	94.7	100.0		99.4	69.9	16.1	.4	49.3
≥ 65	.9	3.1	13.1	55.9	94.8	99.8			100.0	93.5	47.2	4.1	59.5
≥ 60	4.5	11.4	32.3	84.3	99.1	100.0				99.3	74.4	19.0	68.7
≥ 55	16.7	27.2	58.8	97.1	100.0					100.0	90.7	43.2	77.8
≥ 50	42.3	51.4	83.5	99.4							97.8	71.5	87.2
≥ 45	69.5	77.3	96.0	100.0							99.8	91.6	94.5
≥ 40	89.1	94.8	99.6								100.0	98.9	98.5
≥ 35	98.9	99.8	100.0									99.8	99.8
≥ 30	100.0	100.0										100.0	100.0
MEAN	48.1	50.2	56.3	66.0	73.6	78.8	86.6	88.7	81.9	72.3	63.3	53.4	68.2
S D	6.753	7.051	7.140	6.601	5.753	5.563	5.343	4.223	5.295	5.282	6.242	6.518	14.840
TOTAL OBS	558	481	527	510	558	510	527	527	533	558	540	558	6387

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

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

DAILY TEMPERATURES

43310 FUKUOKA KYUSHU JAPAN/ITAZUKE AB 46-64
STATION STATION NAME 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							2.3	1.5	.2				.3
≥ 75						3.5	48.6	46.5	6.4				8.7
≥ 70					.7	14.3	86.5	90.5	35.8	1.1			18.9
≥ 65				.6	4.1	45.1	98.1	98.5	60.4	5.6			24.7
≥ 60		.2	.6	5.5	26.7	78.6	100.0	100.0	81.2	18.3	2.0		34.1
≥ 55	.2	.4	2.1	19.6	55.6	95.5			96.6	41.0	8.1	1.1	43.2
≥ 50	1.1	2.5	8.3	39.4	83.0	99.8			100.0	69.7	23.3	3.6	52.5
≥ 45	5.9	8.5	21.6	62.4	96.4	100.0				91.0	46.9	13.3	62.2
≥ 40	17.9	23.3	43.8	85.9	100.0					99.6	78.5	33.7	73.6
≥ 35	44.8	46.2	73.4	98.6						100.0	95.7	70.1	88.8
≥ 30	87.6	86.9	97.3	100.0							100.0	96.1	97.3
≥ 25	99.5	99.8	100.0									99.8	99.9
≥ 20	100.0	100.0										100.0	100.0
MEAN	34.8	35.4	39.3	47.6	55.3	63.7	73.7	73.9	66.1	53.3	44.7	37.8	52.1
S D	5.276	6.016	6.543	7.312	5.744	5.623	3.809	3.339	6.356	6.636	6.424	5.627	14.975
TOTAL OBS	558	481	527	510	558	510	527	527	533	558	540	558	6307

1210 W5 FORM JUL 61 0-2. 5(Det 5W) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

DAILY TEMPERATURES

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MEAN

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
90								.2					.0
85						.2	13.1	15.0	1.3				2.4
80						6.3	61.3	74.8	16.7	.4			13.1
75					1.4	24.9	89.2	98.1	48.0	2.2			21.8
70				2.2	13.3	61.4	98.9	100.0	78.4	10.9			33.1
65			.9	11.0	50.9	93.3	100.0		98.1	36.7	2.6		41.0
60		.8	4.0	32.5	86.9	100.0			100.0	73.8	16.3	1.3	51.3
55	2.3	4.0	13.9	66.5	98.6					95.0	49.1	5.4	61.3
50	8.6	14.1	35.3	89.4	100.0					99.6	79.3	23.7	70.9
45	26.2	33.3	68.5	99.4						100.0	96.1	55.9	81.7
40	63.4	67.6	94.7	100.0							99.6	88.4	92.8
35	92.8	97.3	99.8								100.0	99.3	99.0
30	99.8	100.0	100.0									100.0	99.9
25	100.0												100.0
MEAN	41.3	42.9	48.0	57.0	64.6	71.4	80.3	81.4	74.1	62.9	54.1	45.7	60.3
S D	5.308	5.733	5.902	5.881	4.511	4.774	4.194	3.131	5.093	5.212	5.461	5.314	14.563
TOTAL OBS	558	481	527	510	558	510	527	527	533	558	540	558	6387

1210 WS FORM JUL 54 0-21-5 (Det 50) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

EXTREME VALUES

MAXIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS

WHOLE DEGREES FAHRENHEIT

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
46										90	76		
47	60				84	84	95	95	93	81	75	67	
48	66	65	71	79	83	90	96	94	92	83	72	70	96
49	64	63	63	75	83	84	95	93	92	79	73	64	95
50	64	65	67	80	85	88	93	94	92	83	79	64	94
51	60	68	70	72	83	90	92	95	84	85	75	69	95
52	61	57	73	79	86	90	94	96	92	83	76	66	96
53	66	69	71	80	84	83	94	98	91	82	70	70	98
54	66	69	78	80	87	89	92	96	92	79	74	69	96
55	57	68	73	82	82	92	95	93	90	79	71	67	95
56	59	56	72	82	82	89	99	100	95	83	72	60	100
57	68	60	66	78	83	84	94	96	85	79	72	65	96
58	63	68	76	75	87	90	94	92	90	84	76	64	94
59	63	69	72	78	86	91	95	100	95	83	76	69	100
60	65	72	71	78	86	92	93	99	88	77	71	61	99
61	55	56	71	75	80	88	95	94	91	86	74	66	95
62	54	67	70	75	83	89	94	95	93	86	72	66	95
63	54	52	67	79	83	87	95	92	88	75	71	64	95
64	64	54	78	57	84								
MEAN	61.6	63.4	71.1	78.5	83.9	88.2	94.4	95.5	90.8	82.1	73.6	65.5	96.2
S. D	4.368	6.276	3.998	3.502	1.893	2.884	1.622	2.552	3.052	3.638	2.429	3.417	1.974
TOTAL OBS.	558	481	527	510	558	510	527	527	510	558	540	558	6364

1210 WS FORM JUL 64 0 88-5 (Det 50)

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

EXTREME VALUES

MINIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

43316 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS)

WHOLE DEGREES FAHRENHEIT

MONTH / YEAR	JAN.	FEB.	MAR.	APR	MAY	JUN.	JUL	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
46										40	31	25	
47	20				42	49	61	66	55	36	32	29	
48	25	25	26	38	46	50	66	64	55	44	35	32	25
49	29	32	30	32	45	54	60	68	52	42	32	28	28
50	26	28	27	35	43	50	68	61	54	41	36	25	25
51	27	29	29	36	44	51	63	68	51	44	33	29	27
52	29	30	30	35	44	51	63	70	51	43	37	31	29
53	26	29	32	33	44	46	62	69	50	46	33	33	26
54	30	28	28	36	46	53	67	69	56	42	39	23	23
55	27	28	35	36	48	56	69	66	57	41	33	29	27
56	29	26	30	34	44	55	67	61	55	44	34	27	26
57	28	25	30	35	42	52	68	68	54	42	35	32	25
58	30	31	30	35	42	56	68	69	57	39	34	33	30
59	26	28	32	42	49	53	71	71	56	45	38	32	26
60	30	28	32	35	43	55	70	65	55	41	34	27	27
61	25	26	29	33	44	53	72	72	53	45	35	28	25
62	29	26	28	35	41	57	69	65	52	42	34	31	26
63	24	23	28	34	43	57	70	67	53	45	32	30	23
64	28	27	28	44	46								
MEAN	27.1	27.6	29.6	35.8	44.2	53.4	66.7	67.0	54.4	42.4	34.3	29.1	26.1
S D.	2.587	2.293	2.206	3.073	2.130	2.599	3.636	3.122	2.120	2.229	2.164	2.928	1.893
TOTAL OBS.	558	481	527	510	558	510	527	527	510	558	540	558	6364

1210 WS FORM JUL 64 0-88-5 (Det 50)

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

PSYCHROMETRIC SUMMARY

43310 STATION — FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME — 46-64 YEARS — ALL MONTH

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
100/ 99										.0	.0	.0	.0					10	10		
98/ 97							.0		.0	.0	.0	.0	.0					30	30		
96/ 95				.0	.0	.0	.0	.0	.0	.0	.0	.0						110	110		
94/ 93				.0	.0	.0	.0	.1	.1	.0	.0							339	339		
92/ 91				.0	.0	.1	.2	.1	.0	.0	.0							754	754		
90/ 89			.0	.0	.1	.4	.4	.1	.0	.0	.0				.0			1652	1652	1	
88/ 87		.0	.0	.1	.3	.6	.3	.1	.0	.0	.0	.0	.0					2195	2195	8	1
86/ 85		.0	.0	.3	.7	.5	.2	.0	.0	.0	.0	.0	.0	.0				2758	2758	68	16
84/ 83		.0	.2	.7	.7	.3	.1	.1	.0	.0	.0	.0	.0	.0				3230	3231	174	73
82/ 81	.0	.1	.7	1.0	.4	.2	.1	.1	.0	.0	.0	.0	.0					4216	4216	697	152
80/ 79	.0	.5	1.6	.8	.3	.2	.1	.1	.0	.0	.0	.0	.0					6079	6079	3225	608
78/ 77	.0	1.4	1.5	.5	.3	.3	.2	.1	.1	.0	.0	.0	.0	.0				7003	7005	6957	2735
76/ 75	.2	1.7	1.1	.5	.4	.3	.2	.1	.1	.0	.0	.0	.0					7352	7360	9581	7809
74/ 73	.3	1.5	.8	.5	.4	.3	.2	.1	.0	.0	.0	.0						6371	6374	7704	10150
72/ 71	.2	1.1	.7	.5	.4	.3	.2	.1	.0	.0	.0							5762	5764	6155	7916
70/ 69	.2	1.2	.8	.6	.4	.3	.2	.1	.0	.0	.0							6134	6139	5364	5556
68/ 67	.2	1.1	.9	.5	.5	.3	.2	.1	.0	.0	.0							6042	6055	5539	4751
66/ 65	.2	1.3	1.0	.6	.4	.3	.2	.0	.0	.0								6279	6285	6237	5184
64/ 63	.2	1.4	.9	.5	.3	.2	.1	.0	.0	.0								6152	6166	6512	5615
62/ 61	.2	1.6	.8	.6	.3	.3	.1	.0	.0	.0								6219	6221	6938	5954
60/ 59	.3	1.5	.9	.3	.4	.3	.1	.0	.0									6344	6344	7125	6499
58/ 57	.2	1.5	.8	.5	.4	.2	.1	.0	.0	.0								5928	5928	6480	6116
56/ 55	.3	1.4	.8	.6	.4	.2	.0	.0	.0									5884	5891	6584	6429
54/ 53	.2	1.5	.9	.6	.4	.2	.0	.0										5935	5938	5867	6019
52/ 51	.3	1.5	.9	.6	.4	.1	.0	.0										5922	5922	6352	5851
50/ 49	.3	1.6	1.0	.7	.4	.1	.0											6646	6646	6399	5957
48/ 47	.3	1.6	1.0	.7	.4	.1	.0											6244	6244	6525	5988
46/ 45	.3	1.7	1.0	.7	.3	.0	.0											6402	6402	6680	5947
44/ 43	.2	1.5	1.0	.7	.3	.0	.0											5850	5850	6507	5959
42/ 41	.2	1.5	.9	.6	.2	.0												5361	5361	6337	5934
40/ 39	.2	1.5	.9	.6	.1	.0												5336	5336	6220	5771
38/ 37	.1	1.4	.8	.5	.0													4558	4558	5681	5786
36/ 35	.2	1.3	.7	.2	.0													3759	3759	5344	5540
34/ 33	.2	1.0	.4	.1														2638	2638	4475	5245

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 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS) ALL (MONTH)

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
32/ 31	.1	.8	.2	.0														1804	1804	3649	5156
30/ 29	.1	.3	.1	.0														734	734	1928	4202
28/ 27	.0	.1	.0	.0														225	225	786	3240
26/ 25	.0	.0																41	41	192	2703
24/ 23		.0																3	3	19	1607
22/ 21																				1	883
20/ 19																					481
18/ 17																					288
16/ 15																					131
14/ 13																					40
12/ 11																					13
10/ 9																					3
8/ 7																					1
6/ 5																					1
TOTAL	5.2	34.6	23.3	15.6	9.7	6.0	3.2	1.4	.6	.2	.1	.0	.0	.0	.0	.0	.0	158367 158302		158311	158310

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	997028697	12341373	78.0	14.855	158310							
Dry Bulb	612433187	9540911	60.2	15.416	158367		155.2	3320.5	2327.8	1013.6	27.0	8760.0
Wet Bulb	530385081	8877433	56.1	14.345	158311		364.0	2517.5	1573.1	123.7		8760.0
Dew Point	479925531	8360919	52.8	15.566	158310		1038.0	2201.6	1192.7	23.5		8760.0

FORM 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64 1210 WS

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

PSYCHROMETRIC SUMMARY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | JAN MONTH

PAGE 1 ALL HOURS (L.S.T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B	TOTAL		
	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		Dry Bulb	Wet Bulb	Dew Point
68/ 67						.3												2	2		
66/ 65			.6	.3	.0		.0											8	8		
64/ 63		.0	.0	.0	.0	.1	.0	.0										31	31		
62/ 61		.0	.1	.1	.1	.0	.0											42	42	7	3
60/ 59	.0	.1	.3	.1	.1	.0	.0											90	90	27	7
58/ 57	.0	.2	.3	.3	.2	.1	.0	.0										146	148	35	31
56/ 55	.1	.4	.3	.4	.3	.1	.0											210	210	107	37
54/ 53	.1	.8	.5	.6	.6	.1	.0											367	367	158	106
52/ 51	.4	1.2	.9	.8	.6	.1	.0											539	539	313	197
50/ 49	.5	1.7	1.3	1.7	.8	.2												820	820	403	267
48/ 47	.4	2.0	1.8	1.8	.8	.1												917	917	551	345
46/ 45	.6	2.6	2.3	2.1	.6	.0												1098	1098	820	428
44/ 43	.4	2.5	2.8	2.2	.8	.1												1174	1174	983	527
42/ 41	.5	3.4	3.1	2.5	.6													1344	1344	1109	740
40/ 39	.4	3.9	3.7	2.6	.4	.0												1484	1484	1306	782
38/ 37	.4	4.0	3.6	2.6	.1													1443	1443	1454	1029
36/ 35	.5	4.3	3.7	1.5														1357	1357	1621	1183
34/ 33	.6	4.6	2.0	.8														1074	1074	1505	1231
32/ 31	.9	3.4	1.4	.4														817	817	1626	1496
30/ 29	.5	1.5	.4	.0														319	319	855	1337
28/ 27	.1	.4	.1	.0														75	75	393	1089
26/ 25	.1	.1																26	26	98	947
24/ 23		.0																2	2	15	650
22/ 21																					434
20/ 19																					271
18/ 17																					146
16/ 15																					81
14/ 13																					25
12/ 11																					7
10/ 9																					1
TOTAL	6.6	37.3	28.3	20.6	5.9	1.0	.2	.0											13387		13387
																		13387		13387	

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.	78255164	1004510	75.0	14.669	13387							
Dry Bulb	23585666	554080	41.4	6.982	13387		68.9	.1				744.0
Wet Bulb	20105819	511235	38.2	6.596	13387		166.0					744.0
Dew Point	16017929	450165	33.6	8.109	13387		359.8					744.0

FORM JUL 64 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1210 WS

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

PSYCHROMETRIC SUMMARY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 48-64 YEARS | FEB MONTH

PAGE 1 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
72/ 71								.0										1	1		
70/ 69		.0		.0			.0	.0	.0									12	12		
68/ 67		.1	.0	.0	.0	.0	.0	.0										24	24	2	2
66/ 65		.0	.0	.0	.1	.1	.0			.0								24	24	7	6
64/ 63		.1	.1	.1	.1	.1	.0	.0	.0									75	75	8	1
62/ 61		.2	.1	.1	.2	.1	.1	.0	.0									101	101	33	18
60/ 59	.1	.1	.3	.3	.3	.2	.1	.0										160	160	48	37
58/ 57	.0	.4	.5	.3	.5	.1	.1	.0										199	199	74	32
56/ 55	.1	.6	.6	.4	.4	.2	.1											276	276	161	71
54/ 53	.1	.9	.8	.8	.7	.4	.1											440	440	188	126
52/ 51	.3	1.6	1.1	1.0	.8	.4	.1											612	612	344	168
50/ 49	.6	1.9	1.5	1.4	1.1	.4	.0											790	790	502	351
48/ 47	.5	2.1	1.9	1.4	1.2	.4												873	873	620	415
46/ 45	.4	2.8	2.2	2.1	1.0	.2	.0											1008	1008	754	422
44/ 43	.3	3.3	2.2	2.1	1.1	.1	.0											1050	1050	951	549
42/ 41	.4	2.5	2.7	2.1	.7	.0												957	957	979	734
40/ 39	.5	3.3	3.2	2.2	.4													1108	1108	1080	737
38/ 37	.3	3.8	3.4	2.3	.1													1141	1141	1156	749
36/ 35	.4	4.3	2.9	1.0	.0													1002	1002	1289	832
34/ 33	.5	4.0	1.8	.5														776	776	1267	1046
32/ 31	.3	3.5	.7	.1														531	531	1077	1254
30/ 29	.2	1.7	.3															256	256	649	1126
28/ 27	.2	.7	.0															104	104	275	1002
26/ 25	.1	.1																14	14	71	864
24/ 23		.0																1	1	2	508
22/ 21																				1	301
20/ 19																					140
18/ 17																					99
16/ 15																					35
14/ 13																					9
12/ 11																					2
10/ 9																					2
TOTAL	5.2	38.0	26.4	18.2	8.5	2.8	.6	.1	.0	.0								11535	11535	11538	11538

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. o' Hours with Temperature ≥ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	66359295	856887	74.3	15.358	11538							
Dry Bulb	21857642	494002	42.8	7.798	11535		52.8	2.2				672.0
Wet Bulb	18479035	454309	39.4	7.154	11538		120.9	.1				672.0
Dew Point	14719489	400161	34.7	8.538	11538		305.3	.1				672.0

FORM 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64
1210 WS

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

PSYCHROMETRIC SUMMARY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) MAR (MONTH)

PAGE 1 ALL (HOURS G. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	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		Dry Bulb	Wet Bulb	Dew Point
78/ 77					.0	.0		.0										6	6		
76/ 75					.0	.0	.0					.0						7	7		
74/ 73				.0	.0	.0	.0			.0	.0	.0						10	10		
72/ 71			.0	.0	.0	.0	.1	.0	.0	.0								29	29		
70/ 69			.0	.1	.1	.1	.1	.0	.0		.0							61	61	1	
68/ 67		.0	.1	.1	.2	.1	.1	.1	.0	.0	.0							103	103	11	
66/ 65		.2	.3	.3	.2	.2	.2	.1	.0	.0								184	184	23	4
64/ 63		.2	.3	.5	.3	.2	.2	.1	.0	.0								223	223	78	35
62/ 61	.1	.3	.5	.6	.4	.4	.3	.1	.1	.0								335	335	108	74
60/ 59	.1	.6	.7	.8	.7	.6	.3	.1	.0									474	474	190	93
58/ 57	.1	.7	.8	1.0	.9	.5	.2	.0	.1	.0								544	544	268	136
56/ 55	.3	1.4	1.2	1.1	1.0	.8	.2	.0	.0									768	768	420	252
54/ 53	.2	1.8	1.7	1.5	1.4	.8	.2	.0										912	912	555	348
52/ 51	.2	2.2	2.0	1.5	1.3	.6	.0	.0										996	996	768	425
50/ 49	.3	2.7	2.5	2.0	1.5	.6	.0											1218	1218	924	552
48/ 47	.5	2.9	2.5	2.1	1.2	.2	.0											1202	1202	1166	755
46/ 45	.3	3.2	3.1	1.8	.8	.0												1170	1170	1292	856
44/ 43	.3	3.1	2.6	1.5	.7	.0												1044	1044	1259	932
42/ 41	.2	3.3	1.9	1.1	.4	.0												869	869	1366	987
40/ 39	.3	3.1	1.8	.8	.1													775	775	1203	1092
38/ 37	.3	2.9	1.3	.4	.0													609	609	966	1213
36/ 35	.4	2.7	.8	.1														510	510	834	1132
34/ 33	.2	1.9	.3	.0														312	312	622	1005
32/ 31	.2	1.3	.1	.0														198	198	371	938
30/ 29	.1	.5	.0															74	74	181	703
28/ 27	.0	.1																15	15	47	479
26/ 25																				3	368
24/ 23																					163
22/ 21																					61
20/ 19																					25
18/ 17																					10
16/ 15																					7
12/ 11																					1

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

FORM 1210 WS JUL 61 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 48-64 YEARS | MAR 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	TOTAL Wet Bulb	TOTAL Dew Point
TOTAL	4.1	35.0	24.4	17.1	11.2	5.3	1.8	.5	.3	.1	.0	.0						12648	12648	12648	12648

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	72787111	938203	74.2	15.890	12648							
Dry Bulb	30022083	607073	48.0	8.361	12648		16.9	12.7	1.4			744.0
Wet Bulb	25192015	556841	44.0	7.314	12648		35.4	.7				744.0
Dew Point	20655076	499922	39.5	8.414	12648		162.1					744.0

FORM 0-26-5 (Dat 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64 1210 WS

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

PSYCHROMETRIC SUMMARY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 48-64 YEARS | APR MONTH

PAGE 1 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
88/ 87									.0									1	1		
86/ 85									.0									1	1		
84/ 83								.0										3	3		
82/ 81						.0	.0				.0							7	7		
80/ 79						.1	.1	.0	.0	.0	.0							28	28		
78/ 77					.1	.1	.1	.1	.1	.0	.0							62	62		
76/ 75		.0	.0	.0	.2	.1	.2	.1	.1	.1	.0	.0						107	107		
74/ 73		.0	.1	.3	.2	.2	.2	.2	.1	.1	.0	.0						160	160	2	
72/ 71		.2	.3	.4	.2	.4	.3	.2	.2	.1	.0							278	278	13	5
70/ 69	.0	.5	.6	.7	.5	.5	.4	.2	.1	.1	.0							446	446	94	21
68/ 67	.1	.6	.9	.6	.8	.7	.4	.2	.2	.0								547	547	211	89
66/ 65	.1	.7	1.1	1.2	.9	.7	.4	.2	.1	.0								665	665	330	215
64/ 63	.2	1.5	1.8	1.1	1.0	.6	.5	.3	.0									856	856	395	278
62/ 61	.2	2.3	1.8	1.6	.9	.9	.6	.2	.1									1054	1054	639	408
60/ 59	.4	3.0	2.5	1.7	1.3	.8	.4	.1	.0									1258	1258	980	510
58/ 57	.4	3.8	2.0	1.4	1.1	.5	.2	.1										1175	1175	1156	806
56/ 55	.5	3.4	2.2	1.3	.9	.4	.1	.0										1079	1079	1383	1035
54/ 53	.5	3.4	2.1	1.3	.5	.2	.1											1007	1007	1193	1111
52/ 51	.5	2.8	1.8	.9	.3	.2	.0											800	800	1275	1106
50/ 49	.4	2.6	1.5	.7	.3	.1												684	684	1125	1032
48/ 47	.3	2.3	1.2	.3	.3	.0												534	534	960	998
46/ 45	.3	2.7	.8	.3	.1													504	504	758	866
44/ 43	.2	1.9	.5	.1	.0													323	323	599	906
42/ 41	.1	1.3	.4	.1	.1													246	246	422	799
40/ 39	.1	1.1	.3	.1														200	200	281	630
38/ 37	.1	.9	.1															135	135	201	469
36/ 35	.1	.4	.0															63	63	160	333
34/ 33	.0	.1																15	15	51	249
32/ 31	.0	.0																2	2	11	172
30/ 29																				1	98
28/ 27																					55
26/ 25																					37
24/ 23																					11
20/ 19																					1

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 75 F	≥ 80 F	≥ 93 F	Total
Rel Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

FORM 1210 WS JUL 64 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 48-64 (YEARS) APR (MONTH)

PAGE 2 ALL (HOURS (L S T))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D B/W.B	TOTAL		
	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		Dry Bulb	Wet Bulb	Dew Point
TOTAL	4.5	35.6	22.2	13.9	9.8	6.6	4.1	2.0	.9	.4	.1	.0						12240	12240	12240	12240

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.	74839773	935927	76.5	16.357	12240							
Dry Bulb	40696327	698023	57.0	8.525	12240		.1	96.5	21.7	1.7		720.0
Wet Bulb	34613448	644680	52.7	7.333	12240		.7	18.8	.1			720.0
Dew Point	30220144	599314	49.0	8.458	12240		22.0	6.8				720.0

FORM 1210 WS JUL 64 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | MAY MONTH

PAGE 1 ALL HOURS (L S T)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL DB/WB	TOTAL		
	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		Dry Bulb	Wet Bulb	Dew Point
88/ 87												.0	.0					2	2		
86/ 85							.0		.0	.0	.0	.0	.0	.0				18	18		
84/ 83						.0	.0	.1	.0	.1	.1	.0	.0	.0				43	43		
82/ 81					.1	.1	.2	.1	.1	.1	.1	.1	.0					124	124		
80/ 79			.0	.1	.1	.3	.4	.3	.2	.2	.1	.0	.0					237	237		
78/ 77			.1	.4	.3	.3	.5	.5	.4	.2	.0	.0	.0	.0				368	368		
76/ 75		.0	.4	.5	.6	.8	.8	.7	.3	.2	.1	.0	.0					581	581	6	
74/ 73	.0	.2	.6	.9	1.1	1.0	.6	.5	.2	.1	.0	.0						707	707	51	10
72/ 71	.0	.6	1.0	1.1	1.2	1.0	.6	.3	.1	.1								802	802	228	66
70/ 69	.1	1.0	1.4	1.7	1.4	1.1	.5	.2	.1	.0	.0							1012	1012	403	235
68/ 67	.2	2.1	2.7	1.9	1.8	.7	.3	.1	.0	.0								1313	1319	709	323
66/ 65	.5	3.3	3.3	2.0	.9	.6	.2	.1										1453	1455	1201	666
64/ 63	.5	4.4	3.1	1.4	.7	.3	.2	.0	.0									1420	1422	1722	1009
62/ 61	.6	5.2	2.3	1.3	.4	.2	.0											1352	1352	2090	1434
60/ 59	.7	4.1	2.2	1.0	.3	.0	.0											1121	1121	1931	1874
58/ 57	.5	3.5	1.6	.6	.1													840	840	1472	1580
56/ 55	.4	2.9	1.2	.4	.0													651	651	1177	1514
54/ 53	.5	2.4	.9	.1		.0												516	516	881	1303
52/ 51	.3	1.6	.5	.0	.0													330	330	634	1010
50/ 49	.2	1.2	.3	.0	.0													239	239	437	835
48/ 47	.1	.8	.1	.0														139	139	222	615
46/ 45	.1	.3	.1															68	68	133	419
44/ 43	.1	.2	.0															35	35	53	259
42/ 41	.0	.0																7	7	30	116
40/ 39																				2	41
38/ 37																					34
36/ 35																					16
34/ 33																					8
32/ 31																					4
30/ 29																					2
28/ 27																					2
26/ 25																					2
20/ 19																					1

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No Obs	Mean No of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum												
Dry Bulb												
Wet Bulb												
Dew Point												

FORM JUL 64 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1210 WS

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

PSYCHROMETRIC SUMMARY

43310 — STATION
FUKUOKA KYUSHU JAPAN/ITAZUKE AB — STATION NAME
47-64 — YEARS
MAY — MONTH
PAGE 2 ALL — HOURS (L S T)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																					TOTAL D B /W B.	TOTAL		
	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		Dry Bulb	Wet Bulb	Dew Point
TOTAL	5.0	33.7	21.7	13.4	8.9	6.5	4.5	3.0	1.6	.9	.4	.2	.1	.0				13378	13388	13378	13378

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	84460707	1040621	77.8	16.210	13378							
Dry Bulb	56446005	863375	64.5	7.575	13388			289.7	115.6	16.4		744.0
Wet Bulb	48189297	799343	59.8	5.657	13378			77.5	3.2			744.0
Dew Point	43416339	757325	56.6	6.379	13378		.6	35.3	.6			744.0

FORM 0-26-5 (Dat 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64
1210 WS

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

PSYCHROMETRIC SUMMARY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | JUN MONTH

PAGE 1 ALL HOURS (L S T)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																				TOTAL D.B./W.B.	TOTAL		
	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		Dry Bulb	Wet Bulb	Dew Point
92/ 91							.0	.0	.0	.0								6	6		
90/ 89					.0	.1	.1	.1	.0	.0	.0				.0			44	44		
88/ 87					.0	.2	.2	.1	.1	.0	.0	.0	.0					95	95		
86/ 85				.0	.3	.4	.3	.2	.1	.1	.1		.0	.0				189	189		
84/ 83				.2	.5	.4	.4	.3	.1	.1	.0	.0	.0					273	273		
82/ 81		.0	.1	.8	.9	.6	.5	.2	.1	.1	.1	.1	.0					459	459	3	
80/ 79	.0	.1	1.0	1.3	1.0	1.1	.5	.3	.1	.1	.0	.0						714	714	25	2
78/ 77	.0	.7	1.9	1.3	1.5	1.1	.8	.3	.2	.1	.0							1021	1021	187	26
76/ 75	.1	1.4	2.0	1.8	1.8	1.1	.5	.3	.1	.0								1167	1167	623	193
74/ 73	.3	2.4	2.5	2.1	1.5	.6	.3	.1	.0									1274	1275	899	691
72/ 71	.7	2.9	2.9	1.9	1.0	.5	.1	.0	.0									1309	1305	1232	981
70/ 69	.6	4.2	4.0	2.2	.6	.3	.0											1538	1543	1607	1096
68/ 67	.8	5.0	3.4	1.0	.5	.1	.0											1386	1392	1887	1425
66/ 65	1.3	5.2	2.4	.7	.1													1256	1260	2071	1881
64/ 63	.8	4.0	1.6	.2	.0													852	864	1641	1920
62/ 61	.6	3.4	.7	.1	.0													622	623	1221	1573
60/ 59	.9	1.8	.3	.1	.0													351	351	861	1282
58/ 57	.3	1.0	.2	.0	.0													195	195	324	827
56/ 55	.3	.6	.1															117	117	205	500
54/ 53	.1	.2	.0															40	40	94	263
52/ 51	.1	.0																19	19	39	130
50/ 49	.0																	2	2	7	69
48/ 47																					28
46/ 45																					21
44/ 43																					6
42/ 41																					4
40/ 39																					6
36/ 35																					1
TOTAL	6.5	33.0	23.0	13.8	9.7	6.5	3.8	1.8	1.0	.5	.3	.1	.1	.0	.0				12954		12925
																		12925		12926	

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.	87153256	1045952	80.9	13.936	12925							
Dry Bulb	65812409	919157	71.0	6.767	12954			527.1	291.4	79.2		720.0
Wet Bulb	57640285	860685	66.6	5.062	12926			360.0	96.7	.4		720.0
Dew Point	53789664	830750	64.3	5.518	12925		.1	245.9	50.8	.1		720.0

FORM 1210 WS JUL 64 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

43310 — STATION
FUKUOKA KYUSHU JAPAN/ITAZUKE AB — STATION NAME
47-64 — YEARS
JUL — MONTH
PAGE 1 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
100/ 99										.3								1	1		
98/ 97									.2	.1	.0							3	3		
96/ 95							.3	.1	.1	.0	.0							20	20		
94/ 93					.0	.1	.2	.3	.3	.1	.0							133	133		
92/ 91				.0	.1	.2	.6	.7	.2	.1	.2							292	292		
90/ 89			.0	.1	.3	1.7	2.1	.6	.1	.0								659	659		
88/ 87			.1	.3	1.5	2.9	1.4	.2	.0	.0								858	858	1	
86/ 85		.0	.2	1.1	3.1	2.3	.6	.1										995	995	19	5
84/ 83		.0	.8	3.2	3.3	1.0	.1	.0										1142	1143	54	24
82/ 81	.0	.3	3.3	4.7	1.6	.3	.0	.0										1371	1371	234	49
80/ 79	.0	2.2	7.9	4.1	.9	.1	.0											2047	2047	1203	204
78/ 77	.3	5.7	6.8	1.6	.3	.0	.0											1969	1970	2842	993
76/ 75	.9	6.1	3.7	1.1	.1	.0												1598	1600	3643	2992
74/ 73	1.0	4.4	1.7	.3	.0													984	984	2538	3829
72/ 71	.9	2.7	1.0	.1	.0	.0												625	625	1465	2750
70/ 69	.8	1.9	.3															400	400	762	1366
68/ 67	.4	.7	.2															176	176	392	709
66/ 65	.1	.3																57	57	143	294
64/ 63	.1	.1																33	33	90	133
62/ 61	.1	.0																13	13	26	46
60/ 59																				1	2
58/ 57																					1
56/ 55																					1
TOTAL	4.6	24.5	26.0	16.5	11.3	8.8	5.4	2.1	.7	.2	.0							13378	13382	13378	13378

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	89213246	1080886	80.8	11.862	13378							
Dry Bulb	85621397	1067601	79.8	5.795	13382			738.3	671.5	363.8	8.8	744.0
Wet Bulb	75162343	1001763	74.9	3.337	13378			731.8	586.1	43.3		744.0
Dew Point	71317141	975869	72.9	3.136	13378			717.5	450.3	7.6		744.0

FORM 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64 1210 WS

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

PSYCHROMETRIC SUMMARY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 47-64 YEARS | AUG MONTH

PAGL 1 ALL HOURS (L S T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D B /W.B.	TOTAL		
	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		Dry Bulb	Wet Bulb	Dew Point
100/ 99										.0	.0	.0	.0					9	9		
98/ 97							.0		.0	.1	.0	.0	.0					25	25		
96/ 95				.0	.0	.0	.0	.2	.3	.1	.0	.0						85	85		
94/ 93				.0	.0	.1	.2	.5	.4	.1	.0							193	193		
92/ 91				.1	.2	.5	1.1	.8	.3	.0								407	407		
90/ 89			.0	.3	.7	2.3	2.0	.7	.1	.0								818	818	1	
88/ 87		.0	.1	.5	2.1	3.0	1.2	.3	.0	.0								963	963	5	1
86/ 85		.0	.2	1.8	3.7	2.0	.7	.1	.0									1139	1139	47	11
84/ 83		.1	1.2	3.4	2.8	.9	.3	.1										1161	1161	114	43
82/ 81	.0	.6	4.0	4.2	1.1	.3	.2	.0										1398	1398	421	97
80/ 79	.0	3.5	7.7	2.3	.5	.2	.0	.0										1898	1898	1710	366
78/ 77	.3	7.5	5.3	.9	.3	.1	.0											1918	1918	3141	1480
76/ 75	.9	8.2	2.5	.7	.1													1652	1655	3735	3666
74/ 73	1.0	4.9	1.0	.2	.0													950	950	2233	3822
72/ 71	.5	2.1	.4	.0														416	416	1155	2117
70/ 69	.2	1.0	.2															190	190	486	964
68/ 67	.1	.5	.1															84	84	185	468
66/ 65	.0	.2	.1															37	37	86	217
64/ 63	.0	.1																14	14	33	75
62/ 61	.0	.1																12	12	12	34
60/ 59																				5	10
TOTAL	3.1	28.6	22.8	14.5	11.4	9.4	5.8	2.6	1.1	.4	.1	.1	.1						13372		13369
																		13369		13369	

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.	88852514	1076828	80.5	12.586	13369							
Dry Bulb	87611284	1079556	80.7	5.839	13372			740.5	702.1	396.4	17.4	744.0
Wet Bulb	76703849	1011733	75.7	3.217	13369			736.4	634.8	71.9		744.0
Dew Point	72782091	985547	73.7	3.103	13369			725.3	527.8	14.8		744.0

FORM 1210 WS JUL 64 0-2L 5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | SEP MONTH

PAGE 1 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
96/ 95									.0	.0								5	5		
94/ 93								.0	.1									13	13		
92/ 91				.0	.0	.0	.1	.1	.0	.0								49	49		
90/ 89			.0	.0	.1	.4	.3	.1	.0	.0								127	127		
88/ 87		.0	.0	.0	.4	.9	.3	.2	.1	.0	.0							274	274		
86/ 85		.0	.0	.3	1.0	1.0	.4	.1	.1	.0	.0							401	401	6	
84/ 83		.2	.2	.9	1.4	.9	.5	.2	.1	.0	.1							580	580	6	6
82/ 81		.0	.8	1.8	1.5	.7	.4	.2	.1	.0	.1							770	770	34	6
80/ 79	.0	.5	2.3	1.9	1.2	.9	.6	.2	.1	.0	.0							1042	1042	280	36
78/ 77	.0	2.2	3.5	1.9	1.0	.9	.5	.2	.1	.0								1404	1405	768	236
76/ 75	.5	4.8	3.5	1.6	1.0	.9	.5	.1	.0									1739	1742	1529	951
74/ 73	.7	5.1	2.8	1.4	.9	.6	.3	.1										1611	1613	1861	1739
72/ 71	.7	4.2	2.2	1.2	.9	.3	.1	.0										1299	1401	1859	1879
70/ 69	.6	3.8	2.3	1.1	.3	.1	.0											1116	1116	1581	1666
68/ 67	.5	2.9	1.9	.5	.2	.1												817	818	1416	1326
66/ 65	.3	2.9	1.1	.4	.1													638	638	1274	1270
64/ 63	.2	2.7	.8	.3	.0		.0											549	549	982	1125
62/ 61	.3	2.0	.4	.1	.0													375	376	729	1031
60/ 59	.3	1.8	.4	.0														332	332	509	840
58/ 57	.4	1.1	.1															208	208	366	611
56/ 55	.1	.6	.0															91	91	181	390
54/ 53		.4																48	48	63	224
52/ 51	.0	.2																24	24	46	110
50/ 49																				12	53
48/ 47																					10
46/ 45																					2
44/ 43																					1
42/ 41																					1
TOTAL	4.7	35.1	22.2	13.4	9.9	7.7	4.1	1.7	.8	.2	.1							13512	13522	13513	13513

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	92105102	1101556	81.5	13.070	13513							
Dry Bulb	73959627	995175	73.6	7.287	13522			599.3	427.1	145.9	1.0	720.0
Wet Bulb	65232903	935587	69.2	5.813	13513			498.2	239.5	8.3		720.0
Dew Point	61405316	907110	67.1	6.151	13513			418.0	158.5	1.1		720.0

FORM 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64 1210 WS

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

PSYCHROMETRIC SUMMARY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | OCT MONTH

PAGE 1 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
90/ 89						.0			.0	.0								4	4		
88/ 87									.0	.0								2	2		
86/ 85					.0	.0	.0	.0										15	15		
84/ 83				.0	.0	.0	.0	.0		.0	.0	.0						28	28		
82/ 81				.1	.1	.1	.1	.1	.0	.0								87	87		
80/ 79			.1	.1	.2	.2	.1	.1	.0	.0								112	112	1	
78/ 77		.0	.2	.2	.4	.4	.3	.1	.1	.0	.0							250	250	12	
76/ 75		.1	.4	.5	.7	.6	.6	.3	.1	.0								478	478	45	9
74/ 73	.0	.3	.6	.6	1.0	.7	.7	.2	.1									615	615	120	59
72/ 71	.1	.6	.9	1.2	1.1	1.4	.8	.4	.0									897	897	203	138
70/ 69	.1	1.3	1.1	1.5	1.2	1.4	.8	.3	.0									1095	1095	426	208
68/ 67	.2	1.7	1.6	1.3	1.5	1.3	.6	.1	.0									1180	1180	689	402
66/ 65	.4	2.4	2.0	1.6	1.1	.8	.4	.1	.0									1241	1241	995	589
64/ 63	.6	3.0	2.1	1.4	.9	.5	.2	.1										1224	1224	1297	911
62/ 61	.6	3.2	2.1	1.4	.7	.4	.1	.0										1188	1188	1561	1086
60/ 59	.6	4.0	2.0	.9	.6	.2	.0											1158	1158	1631	1301
58/ 57	.7	4.3	1.5	.7	.3	.1	.0											1071	1071	1663	1349
56/ 55	.7	3.6	1.4	.4	.1	.1	.0											893	893	1507	1680
54/ 53	.6	3.6	.9	.2	.0	.0	.0											755	755	1105	1469
52/ 51	.6	3.0	.5	.1	.0	.0												601	601	993	1360
50/ 49	.5	2.6	.3	.1	.0													495	495	722	1134
48/ 47	.5	1.9	.1	.0	.0													352	352	502	926
46/ 45	.4	1.1	.0	.0														224	224	350	677
44/ 43	.2	.5	.0															103	103	174	432
42/ 41	.1	.2																41	41	98	192
40/ 39	.0	.1																18	18	37	97
38/ 37		.0																2	2	6	49
36/ 35																					25
34/ 33																					24
32/ 31																					11
30/ 29																					3
28/ 27																					2
TOTAL	7.0	37.4	17.7	12.1	10.1	8.4	4.9	1.7	.5	.1	.0	.0						14129	14129		14133

Element (X)	Σ_{X^2}	Σ_X	$\bar{X}$	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.	92171458	1120704	79.3	15.288	14133							
Dry Bulb	56115772	882666	62.5	8.303	14129			250.8	83.8	9.5		744.0
Wet Bulb	48543087	822909	58.2	6.668	14133			38.8	9.4			744.0
Dew Point	43987605	782149	55.3	7.047	14133		.8	43.0	3.6			744.0

FORM 0-26-5 (Oct 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64
1210 WS

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

PSYCHROMETRIC SUMMARY

43310 STATION | FUKUOKA KYUSHU JAPAN/ITAZUKE AB STATION NAME | 46-64 YEARS | NOV MONTH

PAGE 1 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
80/ 79							.0											1	1		
78/ 77						.0	.0		.0									5	5		
76/ 75				.0	.0	.0	.0	.1	.0	.0								23	23		
74/ 73				.0	.1	.1	.1	.1	.0	.0								60	60		
72/ 71			.0	.1	.2	.1	.2	.1	.0	.0								110	110		
70/ 69		.1	.2	.4	.4	.4	.4	.1	.0									256	256	4	
68/ 67		.1	.4	.5	.6	.7	.5	.1	.0									382	382	41	7
66/ 65	.1	.6	.9	.9	.8	1.0	.6	.1										663	663	107	42
64/ 63	.1	.8	1.3	1.1	1.0	.9	.4	.1										774	774	280	122
62/ 61	.1	1.9	1.3	1.1	1.2	1.1	.3	.0										949	949	471	224
60/ 59	.3	2.2	1.5	1.2	1.1	.9	.3											1022	1022	844	491
58/ 57	.3	2.3	2.0	1.5	1.0	.7	.1											1087	1087	944	647
56/ 55	.5	2.5	2.0	1.6	1.1	.5	.0											1142	1149	1151	767
54/ 53	.5	2.8	2.1	1.4	.8	.2	.0											1067	1069	1213	808
52/ 51	.4	3.6	2.1	1.1	.4	.1	.0											1057	1057	1345	1020
50/ 49	.6	4.2	2.2	1.0	.5	.1												1161	1161	1416	1219
48/ 47	.4	3.9	1.5	.5	.3	.0												916	916	1414	1319
46/ 45	.7	4.2	.9	.5	.3													899	899	1241	1453
44/ 43	.6	3.4	.6	.6	.1													724	724	983	1333
42/ 41	.6	3.0	.5	.3	.1													599	599	812	1208
40/ 39	.5	2.0	.3	.2														397	397	648	973
38/ 37	.3	1.1	.2															214	214	408	798
36/ 35	.2	.6	.0															112	112	211	477
34/ 33	.1	.2	.0															42	42	109	313
32/ 31	.0	.0																7	7	27	206
30/ 29																					116
28/ 27																					70
26/ 25																					41
24/ 23																					14
22/ 21																					2
TOTAL	6.4	39.3	20.0	14.0	10.0	6.7	2.9	.6	.1	.0								13678		13669	
																		13669	13669		

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	86551988	1067302	78.1	15.337	13669							
Dry Bulb	40505710	735426	53.8	8.395	13678		.4	44.1	4.7			720.0
Wet Bulb	34776008	682638	49.9	7.078	13669		1.4	2.4				720.0
Dew Point	30370558	635758	46.5	7.655	13669		23.6	.4				720.0

FORM JUL 64 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1210 WS

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

PSYCHROMETRIC SUMMARY

43310 — STATION
FUKUOKA KYUSHU JAPAN/ITAZUKE AB — STATION NAME
46-64 — YEARS
DEC — MONTH
PAGE 1 ALL — HOURS (L S T)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	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	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
70/ 69				.0	.0	.0												8	8		
68/ 67			.1	.0	.0	.0	.0	.0	.0									28	28		
66/ 65		.0	.1	.1	.1	.0	.0	.0										53	53		
64/ 63	.0	.1	.1	.2	.1	.1	.0	.0										101	101	26	6
62/ 61	.0	.2	.2	.3	.3	.1	.1	.0	.0									176	176	41	23
60/ 59	.0	.6	.5	.5	.6	.2	.2											378	378	96	52
58/ 57	.0	.8	.6	.7	.7	.4	.1											461	461	178	94
56/ 55	.1	1.1	.8	1.1	.9	.5	.0											657	657	292	162
54/ 53	.2	1.2	1.3	1.3	1.2	.3	.0											784	784	419	261
52/ 51	.2	1.6	1.7	1.7	1.2	.2	.0											944	944	594	325
50/ 49	.4	2.1	2.7	2.1	1.2	.2	.0											1237	1237	850	445
48/ 47	.4	2.8	2.7	2.2	1.1	.1												1311	1311	1091	577
46/ 45	.3	3.6	3.1	2.1	.9	.1												1431	1431	1332	803
44/ 43	.3	3.9	2.9	2.3	.5	.0												1397	1397	1505	1014
42/ 41	.3	4.1	2.8	1.6	.3													1298	1298	1521	1153
40/ 39	.6	4.7	2.3	1.8	.1													1354	1354	1673	1414
38/ 37	.4	4.0	1.6	1.1	.0													1014	1014	1484	1445
36/ 35	.5	3.3	.9	.3														715	715	1229	1541
34/ 33	.5	2.0	.4	.1														419	419	921	1369
32/ 31	.3	1.3	.1	.0														249	249	537	1185
30/ 29	.1	.4	.0	.0														85	85	242	818
28/ 27	.1	.1																31	31	71	541
26/ 25		.0																1	1	20	444
24/ 23																				2	261
22/ 21																					85
20/ 19																					43
18/ 17																					33
16/ 15																					7
14/ 13																					6
12/ 11																					3
8/ 7																					1
6/ 5																					1
TOTAL	5.0	38.1	25.0	19.7	9.3	2.3	.5	.1	.0									14132	14132		141.5
																		14132		14132	

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.	84279083	1071997	75.9	14.477	14132							
Dry Bulb	30199265	644777	45.6	7.435	14132		19.3	1.9				744.0
Wet Bulb	25746992	595710	42.2	6.708	14132		45.9					744.0
Dew Point	21244179	536849	38.0	7.757	14132		180.5					744.0

FORM 1210 WS JUL 64 0-26-5 (Det 50) 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

43310 FUKUOKA KYUSHU JAPAN/ITAZUKE AB 46-64

STATION STATION NAME YEARS

HRS (L S T)		JAN	FEB.	MAR	APR.	MAY	JUN	JUL.	AUG.	SEP	OCT.	NOV.	DEC	ANNUAL
00-02	MEAN	39.0	39.5	43.7	52.1	59.3	66.7	76.4	76.5	69.6	57.4	49.2	42.3	56.2
	S D.	6.128	7.020	7.528	7.791	5.992	5.476	3.749	3.352	6.211	6.791	6.938	6.590	14.626
	TOTAL OBS	1674	1441	1581	1530	1674	1620	1674	1674	1689	1765	1710	1765	19797
03-05	MEAN	38.4	38.9	42.9	51.2	58.1	65.8	75.6	75.5	68.6	56.4	48.3	41.7	55.3
	S D	6.243	6.960	7.536	8.079	6.312	5.893	3.812	3.507	6.486	7.123	7.157	6.573	14.609
	TOTAL OBS	1671	1441	1581	1530	1673	1620	1673	1673	1689	1767	1710	1765	19793
06-08	MEAN	38.1	38.8	43.3	52.5	60.4	67.7	76.8	76.9	69.5	57.1	48.4	41.7	56.1
	S. D.	6.233	6.805	7.370	7.736	5.867	5.589	4.119	3.807	6.479	7.114	7.157	6.439	15.090
	TOTAL OBS	1674	1443	1581	1530	1673	1619	1674	1674	1687	1767	1710	1767	19799
09-11	MEAN	41.9	44.1	50.5	60.5	68.4	74.0	82.1	84.0	76.8	66.8	57.1	47.2	63.0
	S D.	6.360	6.842	6.727	6.326	5.458	5.424	5.205	4.100	5.593	5.701	6.666	6.425	15.340
	TOTAL OBS	1674	1441	1581	1530	1674	1620	1673	1674	1691	1767	1709	1767	19801
12-14	MEAN	45.9	48.3	54.4	63.9	71.5	76.6	84.7	87.1	80.1	70.9	61.9	51.7	66.6
	S. D.	6.949	7.273	7.153	6.551	5.982	5.776	5.824	4.688	5.528	5.403	6.400	6.680	14.965
	TOTAL OBS	1674	1441	1581	1530	1674	1620	1672	1673	1692	1767	1710	1767	19801
15-17	MEAN	45.7	48.0	53.8	63.1	70.5	75.8	84.0	85.9	79.0	69.4	60.4	50.9	65.7
	S. D.	6.850	7.043	7.072	6.440	5.763	5.554	5.722	4.696	5.322	5.282	6.191	6.463	14.718
	TOTAL OBS	1673	1443	1581	1530	1673	1616	1674	1665	1691	1766	1710	1767	19789
18-20	MEAN	42.2	44.0	49.5	58.6	66.1	72.3	80.9	81.8	74.3	62.8	54.1	46.1	61.2
	S. D	6.034	6.481	6.530	6.183	5.188	4.982	4.893	4.095	5.497	5.670	5.981	5.772	14.669
	TOTAL OBS	1674	1443	1581	1530	1673	1619	1671	1668	1691	1767	1710	1767	19794
21-23	MEAN	39.9	40.9	45.9	54.4	61.6	68.8	77.8	78.1	70.8	58.9	50.6	43.4	57.8
	S. D	5.953	6.751	6.968	6.948	5.243	4.996	3.865	3.285	5.848	6.311	6.588	6.202	14.540
	TOTAL OBS	1673	1442	1581	1530	1674	1620	1671	1671	1692	1763	1709	1767	19793
ALL HOURS	MEAN	41.4	42.8	48.0	57.0	64.5	71.0	79.8	80.7	73.6	62.5	53.8	45.6	60.2
	S D	6.982	7.798	8.361	8.525	7.575	6.767	5.795	5.839	7.287	8.303	8.395	7.435	15.416
	TOTAL OBS	13387	11535	12648	12240	13388	12954	13382	13372	13522	14129	13678	14132	158367

1210 WS FORM JUL 64 0-89-5 (Del 50)

2

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

MEANS AND STANDARD DEVIATIONS

WET-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43310 (STATION) FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) 46-64 (YEARS)

HRS (L S T)		JAN	FEB.	MAR	APR.	MAY	JUN	JUL.	AUG.	SEP	OCT.	NOV.	DEC.	ANNUAL
00-02	MEAN	36.7	37.3	41.4	49.8	57.1	64.6	73.6	74.0	67.5	55.6	47.3	40.0	53.9
	S. D.	6.208	6.964	7.223	7.479	5.736	5.074	2.991	2.725	5.892	6.540	6.739	6.416	14.463
	TOTAL OBS	1674	1441	1581	1530	1671	1616	1674	1673	1687	1767	1707	1765	19786
03-05	MEAN	36.1	36.7	40.7	49.1	56.2	63.9	73.0	73.3	66.8	54.7	46.4	39.5	53.2
	S. D.	6.279	6.914	7.330	7.841	6.049	5.469	2.998	2.895	6.159	6.828	6.904	6.381	14.495
	TOTAL OBS	1671	1442	1581	1530	1670	1617	1671	1672	1689	1767	1707	1765	19782
06-08	MEAN	35.9	36.6	40.9	49.9	57.6	65.0	73.5	73.9	67.2	55.2	46.5	39.4	53.7
	S. D.	6.244	6.808	7.197	7.490	5.510	5.080	3.039	2.867	6.068	6.718	6.912	6.253	14.709
	TOTAL OBS	1674	1443	1581	1530	1670	1613	1673	1673	1686	1767	1707	1767	19784
09-11	MEAN	38.5	40.1	45.5	54.5	61.5	67.7	75.6	76.9	70.6	60.6	52.0	43.2	57.4
	S. D.	6.304	6.585	6.396	6.083	4.467	4.412	3.065	2.550	4.979	5.344	6.146	6.153	14.105
	TOTAL OBS	1674	1441	1581	1530	1673	1617	1673	1674	1692	1767	1709	1767	19798
12-14	MEAN	41.0	42.7	47.8	56.3	63.0	69.1	76.8	78.1	71.9	62.3	54.4	45.8	59.3
	S. D.	6.548	6.657	6.396	6.019	4.527	4.378	3.100	2.737	4.971	5.266	5.867	6.235	13.618
	TOTAL OBS	1674	1443	1581	1530	1674	1617	1672	1673	1689	1767	1710	1767	19797
15-17	MEAN	41.1	42.7	47.6	56.1	62.7	68.9	76.6	77.8	71.7	61.8	53.8	45.5	59.0
	S. D.	6.591	6.718	6.436	6.084	4.462	4.263	3.130	2.682	4.901	5.367	5.939	6.309	13.597
	TOTAL OBS	1673	1443	1581	1530	1673	1613	1674	1665	1687	1766	1710	1767	19782
18-20	MEAN	38.9	40.4	45.3	54.0	61.0	67.5	75.5	76.4	69.9	59.0	50.7	42.8	57.0
	S. D.	6.214	6.671	6.430	6.231	4.568	4.247	3.073	2.657	5.150	5.686	6.093	6.050	13.967
	TOTAL OBS	1674	1443	1581	1530	1673	1616	1670	1668	1691	1767	1710	1767	19790
21-23	MEAN	37.3	38.4	43.1	51.6	58.8	66.0	74.5	75.1	68.3	56.6	48.4	40.9	55.1
	S. D.	6.074	6.826	6.831	6.929	5.122	4.590	2.965	2.616	5.572	6.130	6.490	6.235	14.322
	TOTAL OBS	1673	1442	1581	1530	1674	1617	1671	1671	1692	1765	1709	1767	19792
ALL HOURS	MEAN	38.2	39.4	44.0	52.7	59.8	66.6	74.9	75.7	69.2	58.2	49.9	42.2	56.1
	S. D.	6.596	7.154	7.314	7.333	5.657	5.062	3.337	3.217	5.813	6.668	7.078	6.708	14.345
	TOTAL OBS	13387	11536	12648	12240	13378	12926	13378	13369	13513	14133	13669	14132	158311

FORM

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

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43310 FUKUOKA KYUSHU JAPAN/ITAZUKE AB 46-64

STATION | STATION NAME | YEARS

HRS (L.S.T.)		JAN	FEB.	MAR	APR.	MAY	JUN	JUL.	AUG.	SEP.	OCT	NOV	DEC.	ANNUAL
00-02	MEAN	33.0	34.0	38.6	47.8	55.6	63.4	72.4	73.1	66.5	54.3	45.4	37.1	52.0
	S. D.	7.860	8.224	7.978	8.033	6.085	5.285	3.063	2.819	6.088	6.816	7.386	7.436	15.491
	TOTAL OBS	1674	1441	1581	1530	1671	1616	1674	1673	1687	1767	1707	1765	19786
03-05	MEAN	32.6	33.4	37.8	47.1	54.8	62.8	71.9	72.4	65.8	53.5	44.6	36.6	51.3
	S. D.	7.877	8.277	8.269	8.414	6.350	5.598	3.020	2.970	6.299	7.082	7.526	7.408	15.549
	TOTAL OBS	1671	1442	1581	1530	1670	1617	1671	1672	1689	1767	1707	1765	19782
06-08	MEAN	32.4	33.2	37.9	47.5	55.7	63.5	72.2	72.7	66.0	53.8	44.5	36.4	51.5
	S. D.	7.779	8.234	8.207	8.278	5.991	5.364	3.023	2.864	6.261	7.005	7.502	7.277	15.702
	TOTAL OBS	1674	1443	1581	1530	1670	1613	1673	1673	1686	1767	1707	1767	19784
09-11	MEAN	33.7	34.7	39.8	49.4	57.1	64.4	73.1	74.1	67.7	56.4	47.6	38.5	53.3
	S. D	8.050	8.360	8.466	8.455	6.276	5.914	3.082	2.932	5.897	6.789	7.496	7.635	15.544
	TOTAL OBS	1674	1441	1581	1530	1673	1617	1673	1674	1692	1767	1709	1767	19798
12-14	MEAN	34.6	35.7	40.7	50.1	57.6	65.2	73.7	74.6	68.1	56.7	48.0	39.3	53.9
	S. D.	8.425	8.768	8.830	9.010	6.988	5.965	3.104	3.336	6.389	7.265	7.786	8.056	15.610
	TOTAL OBS	1674	1443	1581	1530	1674	1617	1672	1673	1689	1767	1710	1767	19797
15-17	MEAN	34.9	35.9	40.9	50.4	57.6	65.3	73.8	74.7	68.2	56.8	48.2	39.4	54.0
	S. D.	8.536	8.962	8.730	8.773	6.824	5.544	3.116	3.210	6.168	7.242	7.873	8.287	15.538
	TOTAL OBS	1673	1443	1581	1530	1673	1613	1674	1665	1687	1766	1710	1767	19782
18-20	MEAN	34.4	35.6	40.6	50.2	57.6	65.1	73.4	74.3	67.8	56.3	47.6	38.8	53.7
	S. D.	8.103	8.770	8.226	8.063	6.003	5.013	3.100	2.966	5.805	6.630	7.341	7.770	15.363
	TOTAL OBS	1674	1443	1581	1530	1673	1615	1670	1668	1691	1767	1710	1767	19789
21-23	MEAN	33.4	34.8	39.8	49.2	56.9	64.6	73.1	73.9	67.0	55.0	46.2	37.8	52.8
	S. D.	7.832	8.255	7.925	7.886	5.751	4.907	3.023	2.791	5.817	6.579	7.224	7.502	15.463
	TOTAL OBS	1673	1442	1581	1530	1674	1617	1671	1671	1692	1765	1709	1767	19792
ALL HOURS	MEAN	33.6	34.7	39.5	49.0	56.6	64.3	72.9	73.7	67.1	55.3	46.5	38.0	52.8
	S. D.	8.109	8.538	8.414	8.458	6.379	5.530	3.136	3.103	6.157	7.047	7.655	7.757	15.566
	TOTAL OBS	13387	11538	12648	12240	13378	12925	13378	13369	13513	14133	13669	14132	158310

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

RELATIVE HUMIDITY

43310 (STATION) | FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) | 46-64 (PERIOD) | ALL (MONTH)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	ALL	100.0	100.0	100.0	99.6	94.8	80.6	61.1	41.1	17.5	75.3	13387
FEB		100.0	100.0	99.9	98.8	92.0	78.1	61.1	41.3	16.4	74.3	11538
MAR		100.0	99.9	99.5	98.0	90.2	78.0	62.5	41.6	16.8	74.2	12648
APR		100.0	100.0	99.5	96.9	91.0	81.4	68.6	49.8	21.2	76.5	12240
MAY		100.0	99.9	99.3	97.2	92.0	83.6	71.4	53.8	24.4	77.8	13378
JUN		100.0	100.0	99.8	98.9	96.6	90.4	78.2	60.2	28.2	80.9	12925
JUL		100.0	100.0	100.0	100.0	99.4	93.9	78.3	56.4	23.3	80.8	13378
AUG		100.0	100.0	100.0	99.8	98.8	92.3	76.0	56.0	26.7	80.5	13369
SEP		100.0	100.0	100.0	99.7	97.8	91.7	78.7	61.4	28.9	81.5	13513
OCT		100.0	100.0	100.0	99.3	95.0	84.6	71.6	56.4	29.6	79.3	14133
NOV		100.0	100.0	100.0	99.5	94.0	82.5	69.7	53.1	25.8	78.1	13669
DEC		100.0	100.0	100.0	99.6	95.0	81.4	64.5	44.4	18.2	75.9	14132
TOTALS		100.0	100.0	99.8	99.0	94.8	85.0	70.3	51.4	23.2	78.0	158310

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

RELATIVE HUMIDITY

4331	FUKUOKA KYUSHU JAPAN/ITAZUKE AB	47-64	JAN
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%		
JAN	[illegible]	100.0	100.[illegible]	100.0	100.[illegible]	97.3	89.1	74.3	55.9	26.4	79.9	1674
	03- 5	100.0	100.	100.0	100.[illegible]	98.4	89.6	76.1	55.4	27.4	80.3	1671
	06-[illegible]	100.0	100.0	100.0	99.9	98.1	90.0	76.0	57.3	28.2	80.5	1674
	09-11	100.0	100.0	100.0	99.6	95.6	80.6	57.5	35.3	13.3	73.7	1674
	12-14	100.0	100.0	100.0	98.5	87.5	59.6	33.5	17.3	5.6	65.6	1674
	15-17	100.0	100.0	99.9	98.9	89.1	63.8	36.3	20.1	7.1	67.1	1673
	18-20	100.0	100.0	100.0	99.9	95.4	84.1	62.7	36.1	12.2	74.7	1674
	21-23	100.0	100.0	100.0	100.0	96.7	87.8	72.8	51.2	20.0	78.5	1673
TOTALS		100.0	100.0	100.0	99.6	94.8	80.6	61.1	41.1	17.5	75.0	13387

1210WS FORM JUL 64 0-87-5 (Del 50)

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

RELATIVE HUMIDITY

43310 — STATION
FUKUOKA KYUSHU JAPAN/ITAZUKE AB — STATION NAME
48-64 — PERIOD
FEB — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
FEB	00-02	100.0	10 .0	.0	100.0	98.3	91.4	81.5	61.8	25.3	81.3	1441
	3- 5	100.0	100.0	10 .0	99.9	97.9	91.1	80.6	62..	27.7	81.4	1442
	06-08	100.0	100.0	100.0	99.9	97.6	90.2	80.0	61.1	24.3	80.9	1443
	09-11	100.0	100.0	100.0	98.6	91.3	74.0	49.8	27.3	10.1	70.7	1441
	12-14	100.0	100.0	..0	95.5	77.3	51.1	30.7	16.1	6.7	63.2	1443
	15-17	100.0	99.9	99.8	96.7	80.4	55.0	31.3	16.8	7.1	64.2	1443
	18-20	100.0	100.0	99.9	99.6	95.0	80.6	57.2	31.7	11.9	73.1	1443
	21-23	100.0	100.0	100.0	100.0	98.5	91.7	77.8	53.1	18.2	79.4	1442
TOTALS		100.0	100.0	99.9	98.8	92.0	78.1	61.1	41.3	16.4	74.3	11538

1210WS FORM JUL 64 0-87-5 (Det 50)

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

RELATIVE HUMIDITY

43310	FUKUOKA KYUSHU JAPAN/ITAZUKE AB	46-64	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	98.6	94.9	85.3	65.7	28.5	82.9	1581
	03-05	100.0	100.0	100.0	99.9	97.8	94.3	86.1	67.9	31.1	83.0	1581
	06-08	100.0	100.0	100.0	99.8	98.0	92.7	84.3	62.6	27.6	82.0	1581
	09-11	100.0	100.0	99.6	97.4	85.8	66.2	44.3	23.8	9.2	68.2	1581
	12-14	100.0	99.7	98.0	92.4	72.0	49.2	29.4	15.5	5.7	61.9	1581
	15-17	100.0	99.7	98.5	95.2	77.4	53.7	32.6	16.4	6.4	63.5	1581
	18-20	100.0	100.0	100.0	99.4	93.4	78.7	57.2	29.5	9.3	72.3	1581
	21-23	100.0	100.0	100.0	99.7	98.4	94.5	80.7	51.7	16.8	79.8	1581
TOTALS		100.0	99.9	99.5	98.0	90.2	78.0	62.5	41.6	16.8	74.2	12648

1210WS FORM JUL 64 0-87-5 (Det 50)

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

RELATIVE HUMIDITY

43310	FUKUOKA KYUSHU JAPAN/ITAZUKE Ab	48-64	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									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
APR	00-02	100.0	100.0	100.0	100.0	99.8	98.0	93.2	76.1	35.6	85.8	1530
	03-05	100.0	100.0	100.0	100.0	99.6	98.2	92.2	77.1	40.3	86.4	1530
	06-08	100.0	100.0	100.0	99.9	99.1	95.8	87.7	68.2	32.1	84.0	1530
	09-11	100.0	100.0	99.5	95.1	84.1	67.1	47.5	28.4	9.0	68.7	1530
	12-14	100.0	99.9	98.1	88.6	73.0	54.3	36.4	22.4	6.4	63.4	1530
	15-17	100.0	100.0	98.8	92.6	77.8	59.4	38.6	22.5	7.7	65.5	1530
	18-20	100.0	100.0	99.9	99.0	94.9	82.1	63.7	38.4	13.5	74.7	1530
	21-23	100.0	100.0	99.9	99.9	99.3	96.7	89.6	65.7	24.6	83.2	1530
TOTALS		100.0	100.0	99.5	96.9	91.0	81.4	68.6	49.8	21.2	76.5	12240

1210WS FORM JUL 64 0-87-5 (Det 50)

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

RELATIVE HUMIDITY

43310 (STATION) | FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) | 47-64 (PERIOD) | MAY (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%		
MAY	00-02	100.0	100.0	100.0	100.0	100.0	99.5	95.6	83.2	44.1	88.0	1671
	03-05	100.0	100.0	100.0	100.0	100.0	99.7	97.4	85.6	49.8	89.1	1670
	06-08	100.0	100.0	100.0	100.0	99.7	98.1	90.6	71.1	33.5	85.0	1670
	09-11	100.0	100.0	99.2	96.3	86.4	69.4	48.5	28.0	8.7	69.2	1673
	12-14	100.0	99.9	97.5	90.3	75.9	57.3	39.4	21.7	6.9	64.4	1674
	15-17	100.0	99.7	98.1	92.9	80.3	62.2	40.2	23.6	8.2	66.1	1673
	18-20	100.0	100.0	99.6	98.6	94.5	84.8	65.6	41.6	13.9	75.4	1673
	21-23	100.0	100.0	100.0	99.9	99.5	98.0	93.7	75.4	30.4	85.3	1674
TOTALS		100.0	99.9	99.3	97.2	92.0	83.6	71.4	53.8	24.4	77.8	13378

1210WS FORM JUL 64 0-87-5 (Det 50)

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

RELATIVE HUMIDITY

43310 (STATION) | FUKUOKA [illegible], JAPAN/ITAZUKE AB (STATION NAME) | 47-64 (PERIOD) | JUN (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%		
JUN	00-02	100.0	100.0	100.0	100.0	100.0	99.6	97.4	90.9	48.8	89.4	1616
	03-05	100.0	100.0	100.0	100.0	100.0	99.8	98.3	92.0	54.7	90.5	1617
	06-08	100.0	100.0	100.0	100.0	99.9	99.1	94.7	79.0	36.5	86.8	1613
	09-11	99.9	99.9	99.4	98.3	93.8	81.4	60.4	35.4	13.7	73.7	1617
	12-14	100.0	99.9	99.2	95.5	88.6	73.8	48.2	26.5	9.8	69.7	1617
	15-17	100.0	100.0	99.7	97.9	92.2	77.7	52.3	28.0	10.5	71.4	1613
	18-20	100.0	100.0	99.9	99.6	98.5	92.8	78.3	48.5	16.3	79.0	1615
	21-23	100.0	100.0	100.0	100.0	100.0	99.2	95.8	81.4	35.4	86.9	1617
TOTALS		100.0	100.0	99.8	98.9	96.6	90.4	78.2	60.2	28.2	80.9	12925

1210WS FORM JUL 64 0-87-5 (Det 50)

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

RELATIVE HUMIDITY

43310 (STATION) | FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) | 47-64 (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	100.0	99.4	98.1	86.2	38.6	88.0	1674
	03-05	100.0	100.0	100.0	100.0	100.0	99.6	98.3	88.3	42.4	88.7	1671
	06-08	100.0	100.0	100.0	100.0	100.0	99.7	96.6	76.2	30.4	86.1	1673
	09-11	100.0	100.0	100.0	100.0	99.6	92.3	62.2	36.2	10.9	75.1	1673
	12-14	100.0	100.0	100.0	99.9	97.6	79.8	46.2	22.5	8.7	71.1	1672
	15-17	100.0	100.0	100.0	99.9	98.2	84.5	52.0	25.7	9.6	72.6	1674
	18-20	100.0	100.0	100.0	100.0	99.8	96.7	77.1	45.0	14.3	78.8	1670
	21-23	100.0	100.0	100.0	100.0	99.9	99.5	95.9	77.0	31.3	85.9	1671
TOTALS		100.0	100.0	100.0	100.0	99.4	93.9	78.3	56.4	23.3	80.8	13378

1210WS FORM JUL 64 0-87-5 (Det 50)

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

RELATIVE HUMIDITY

43310 (STATION) | FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) | 47-64 (PERIOD) | AUG (MONTH)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
AUG	00-02	100.0	100.0	100.0	100.0	100.0	99.6	97.8	91.3	52.4	89.5	1673
	03-05	100.0	100.0	100.0	100.0	100.0	99.8	98.3	92.5	54.9	90.3	1672
	06-08	100.0	100.0	100.0	100.0	100.0	99.7	97.5	82.3	37.4	87.3	1673
	09-11	100.0	100.0	100.0	99.9	99.2	90.3	58.6	19.7	5.5	72.9	1674
	12-14	100.0	100.0	100.0	99.4	95.2	73.1	35.2	12.9	5.0	67.7	1673
	15-17	100.0	100.0	100.0	99.5	96.7	80.9	45.2	18.7	6.1	70.3	1665
	18-20	100.0	100.0	100.0	99.9	99.5	95.7	79.0	45.7	13.4	79.0	1668
	21-23	100.0	99.9	99.9	99.9	99.9	99.4	96.8	84.8	38.5	87.4	1671
TOTALS		100.0	100.0	100.0	99.8	98.8	92.3	76.0	56.0	26.7	80.5	13369

1210WS FORM JUL 64 0-87-5 (Det 50)

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

RELATIVE HUMIDITY

43310	FUKUOKA KYUSHU JAPAN/ITAZUKE AB	46-64	SEP
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%		
SEP	00-02	100.0	100.0	100.0	100.0	100.0	99.7	98.6	92.1	52.1	90.1	1687
	03-05	100.0	100.0	100.0	100.0	100.0	99.8	98.6	93.3	57.0	90.9	1689
	06-08	100.0	100.0	100.0	100.0	99.9	99.5	97.7	88.4	45.1	88.9	1686
	09-11	100.0	100.0	100.0	99.8	97.7	86.9	63.8	30.7	8.7	74.4	1692
	12-14	100.0	100.0	99.8	98.7	90.6	71.3	40.3	18.6	6.0	68.1	1689
	15-17	100.0	100.0	99.9	99.1	94.6	79.5	47.5	23.4	7.6	70.8	1687
	18-20	100.0	100.0	100.0	100.0	99.5	96.9	85.0	56.2	15.6	80.9	1691
	21-23	100.0	100.0	100.0	100.0	100.0	99.9	98.2	88.4	38.8	88.1	1692
TOTALS		100.0	100.0	100.0	99.7	97.8	91.7	78.7	61.4	28.9	81.5	13513

1210WS FORM JUL 64 0-87-5 (Det 50)

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

RELATIVE HUMIDITY

43310	FUKUOKA KYUSHU JAPAN/ITAZUKE AB	46-64	OCT
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%		
OCT	00-02	100.0	100.0	100.0	100.0	99.9	98.9	96.7	89.2	55.0	89.8	1767
	03-05	100.0	100.0	100.0	100.0	99.9	98.8	96.4	88.8	62.0	90.3	1767
	06-08	100.0	100.0	100.0	100.0	99.7	98.8	95.5	86.2	51.2	89.0	1767
	09-11	100.0	100.0	100.0	99.2	93.9	75.4	50.8	26.7	5.4	70.6	1767
	12-14	100.0	100.0	99.9	96.9	79.5	49.5	23.5	11.2	4.1	62.0	1767
	15-17	100.0	100.0	99.9	98.1	88.3	61.1	33.4	14.9	4.1	65.5	1766
	18-20	100.0	100.0	100.0	100.0	99.3	96.3	81.2	51.7	13.4	79.9	1767
	21-23	100.0	100.0	100.0	100.0	99.9	98.1	95.0	82.9	41.8	87.4	1765
TOTALS		100.0	100.0	100.0	99.3	95.0	84.6	71.6	56.4	29.6	79.3	14133

1210WS FORM JUL 64 0-87-5 (Det 50)

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

RELATIVE HUMIDITY

43310	FUKUOKA KYUSHU JAPAN/ITAZUKE AB	46-64	NOV
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%		
NOV	00-02	100.0	100.0	100.0	99.8	99.1	96.8	92.6	81.1	46.3	87.2	1707
	03-05	100.0	100.0	100.0	100.0	98.9	96.4	91.7	81.5	49.6	87.5	1707
	06-08	100.0	100.0	100.0	100.0	99.6	96.5	90.9	79.0	45.7	86.8	1707
	09-11	100.0	100.0	100.0	99.6	94.3	76.1	53.8	29.6	8.4	71.8	1709
	12-14	100.0	100.0	99.9	97.1	76.3	46.7	25.5	12.0	3.5	61.7	1710
	15-17	100.0	100.0	99.9	99.2	85.4	57.8	32.5	16.7	5.1	65.2	1710
	18-20	100.0	100.0	100.0	99.9	98.8	93.1	79.2	48.2	14.7	79.1	1710
	21-23	100.0	100.0	100.0	100.0	99.4	96.8	91.4	76.8	33.2	85.4	1709
TOTALS		100.0	100.0	100.0	99.5	94.0	82.5	69.7	53.1	25.8	78.1	13669

1210WS FORM JUL 64 0-87-5 (Det 50)

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

RELATIVE HUMIDITY

43310 (STATION) | FUKUOKA KYUSHU JAPAN/ITAZUKE AB (STATION NAME) | 46-64 (PERIOD) | DEC (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	100.0	98.8	92.2	83.2	65.5	29.8	82.5	1765
	03-05	100.0	100.0	100.0	99.9	98.3	91.8	83.3	67.1	32.2	82.8	1765
	06-08	100.0	100.0	100.0	100.0	98.8	92.2	81.4	64.0	29.7	82.1	1767
	09-11	100.0	100.0	100.0	99.5	95.8	80.9	56.3	30.4	8.8	72.7	1767
	12-14	100.0	100.0	100.0	98.6	84.2	55.1	28.7	12.1	3.5	63.7	1767
	15-17	100.0	100.0	100.0	99.2	88.5	60.3	31.9	15.0	4.4	65.5	1767
	18-20	100.0	100.0	100.0	99.9	97.5	87.4	69.7	40.0	11.9	76.3	1767
	21-23	100.0	100.0	100.0	100.0	98.4	91.5	81.8	61.3	25.7	81.2	1767
TOTALS		100.0	100.0	100.0	99.6	95.0	81.4	64.5	44.4	18.2	75.9	14132

1210WS FORM JUL 64 0-87-5 (Det 50)

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

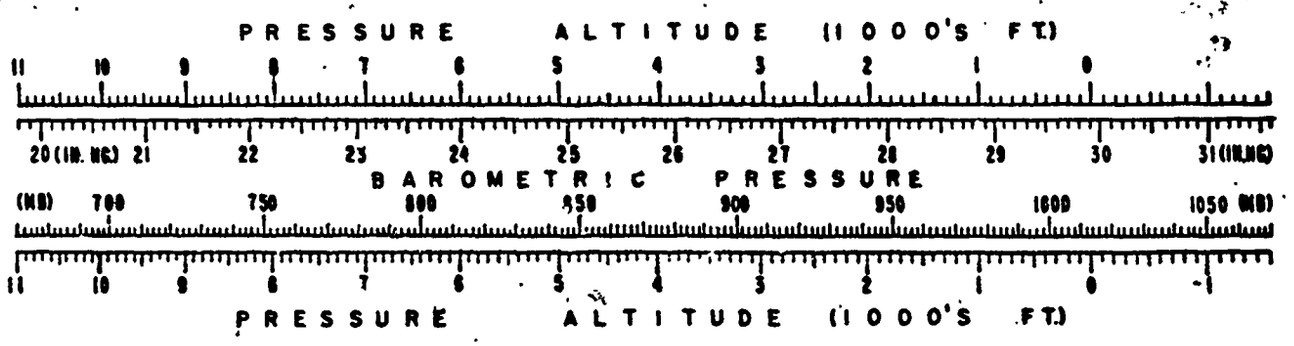
PART F PRESSURE SUMMARY

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 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

43310 FUKUOKA KYUSHU JAPAN/ITAZUKE AB 46-63

STATION | STATION NAME | YEARS

HRS (L S T)		JAN	FEB.	MAR	APR.	MAY	JUN	JUL	AUG	SEP	OCT.	NOV	DEC	ANNUAL
00	MEAN	30.114	30.094	30.060	29.976	29.860	29.752	29.744	29.755	29.850	30.021	30.122	30.152	29.958
	S. D	.163	.154	.156	.149	.143	.120	.108	.139	.151	.141	.138	.144	.208
	TOTAL OBS	527	452	496	480	527	510	527	527	533	558	540	558	6235
03	MEAN	30.110	30.086	30.045	29.956	29.838	29.731	29.726	29.739	29.833	30.008	30.110	30.144	29.944
	S. D.	.162	.151	.158	.152	.145	.127	.111	.143	.153	.136	.141	.144	.212
	TOTAL OBS	527	452	496	480	527	510	527	527	532	557	540	557	6232
06	MEAN	30.104	30.084	30.044	29.958	29.845	29.737	29.732	29.743	29.836	30.011	30.109	30.141	29.945
	S. D.	.164	.149	.160	.155	.146	.131	.113	.150	.152	.135	.144	.145	.211
	TOTAL OBS	527	452	496	480	527	510	527	527	531	557	539	558	6231
09	MEAN	30.134	30.115	30.073	29.984	29.864	29.750	29.746	29.757	29.862	30.043	30.141	30.171	29.970
	S D	.165	.152	.164	.155	.145	.130	.113	.151	.143	.137	.147	.146	.216
	TOTAL OBS	527	452	496	480	526	510	527	527	533	558	540	558	6234
12	MEAN	30.123	30.105	30.061	29.971	29.853	29.740	29.736	29.748	29.852	30.021	30.118	30.153	29.957
	S D	.165	.151	.162	.153	.142	.127	.111	.140	.139	.132	.145	.147	.212
	TOTAL OBS	527	452	496	480	527	510	527	527	533	558	540	558	6235
15	MEAN	30.082	30.057	30.018	29.931	29.821	29.716	29.696	29.719	29.816	29.980	30.081	30.113	29.919
	S. D	.163	.154	.155	.149	.136	.124	.412	.136	.135	.131	.141	.145	.237
	TOTAL OBS	527	452	496	480	527	506	527	527	532	557	538	558	6227
18	MEAN	30.096	30.070	30.024	29.928	29.813	29.710	29.705	29.715	29.819	29.991	30.097	30.130	29.925
	S. D.	.161	.149	.153	.149	.136	.119	.109	.135	.139	.133	.139	.144	.211
	TOTAL OBS	526	452	496	480	526	510	527	524	532	558	540	558	6229
21	MEAN	30.120	30.093	30.055	29.966	29.847	29.741	29.734	29.750	29.855	30.025	30.125	30.151	29.955
	S. D.	.161	.151	.153	.149	.142	.117	.108	.136	.146	.142	.139	.146	.210
	TOTAL OBS	527	452	496	480	527	510	527	527	533	558	540	558	6235
ALL HOURS	MEAN	30.110	30.088	30.047	29.959	29.843	29.735	29.727	29.741	29.840	30.012	30.113	30.144	29.947
	S. D.	.163	.152	.158	.153	.143	.125	.179	.142	.146	.137	.143	.146	.215
	TOTAL OBS	4215	3616	3968	3840	4214	4076	4216	4213	4259	4461	4317	4463	49858

E.110

E.211

E.211

1210 WS FORM JUL 64 0-89-5 (Det 50)

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

MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN MBS FROM HOURLY OBSERVATIONS

43310 FUKUOKA KYUSHU JAPAN/ITAZUKE AB 46-63

STATION STATION NAME YEARS

HRS (L S T)		JAN	FEB.	MAR	APR.	MAY	JUN	JUL	AUG.	SEP	OCT	NOV	DEC	ANNUAL
00	MEAN	1020.8	1020.2	1019.1	1016.2	1012.3	1008.6	1008.3	1008.7	1011.9	1017.7	1021.1	1022.2	1015.6
	S. D.	5.509	5.220	5.253	5.046	4.833	4.073	3.654	4.699	5.131	4.766	4.661	4.863	7.138
	TOTAL OBS	527	452	496	480	527	510	527	527	533	558	540	558	6235
03	MEAN	1020.7	1019.9	1018.6	1015.5	1011.5	1007.9	1007.7	1008.2	1011.3	1017.2	1020.7	1021.9	1015.1
	S D.	5.466	5.134	5.335	5.143	4.897	4.339	3.765	4.844	5.164	4.583	4.753	4.854	7.176
	TOTAL OBS	527	452	496	480	527	510	527	527	532	558	540	557	6233
06	MEAN	1020.5	1019.9	1018.5	1015.6	1011.7	1008.1	1007.9	1008.3	1011.4	1017.4	1020.7	1021.8	1015.1
	S D	5.536	5.070	5.41[illegible]	5.238	4.[illegible]47	4.444	3.820	5.067	5.157	4.538	4.853	4.876	7.134
	TOTAL OBS	527	452	496	[illegible]80	527	510	527	526	530	558	540	558	6231
09	MEAN	1021.5	1020.9	1019.5	1016.5	1012.4	1008.5	1008.4	1008.9	1012.3	1018.4	1021.8	1022.7	1016.0
	S. D	5.556	5.130	5.538	5.254	4.908	4.414	3.835	4.877	4.851	4.507	4.964	4.892	7.271
	TOTAL OBS	527	452	496	480	527	510	527	527	532	557	540	558	6233
12	MEAN	1021.2	1020.6	1019.1	1016.1	1012.0	1008.2	1008.1	1008.5	1012.0	1017.7	1021.0	1022.2	1015.5
	S D.	5.570	5.119	5.479	5.172	4.779	4.313	3.786	4.741	4.686	4.450	4.885	4.943	7.169
	TOTAL OBS	527	452	496	480	527	510	527	527	533	558	540	558	6235
15	MEAN	1019.8	1019.0	1017.6	1014.7	1010.9	1007.4	1007.3	1007.5	1010.8	1016.3	1019.7	1020.8	1014.3
	S D	5.500	5.043	5.221	5.051	4.815	4.193	3.729	4.696	4.531	4.414	4.742	4.873	6.932
	TOTAL OBS	527	451	496	480	527	506	527	527	532	557	540	558	6228
18	MEAN	1020.3	1019.4	1017.8	1014.6	1010.7	1007.2	1007.0	1007.3	1010.9	1016.7	1020.3	1021.4	1014.5
	S D.	5.437	5.032	5.151	5.036	4.594	4.037	3.692	4.567	4.695	4.494	4.707	4.865	7.139
	TOTAL OBS	527	452	496	480	526	510	527	524	530	558	540	558	6228
21	MEAN	1021.0	1020.2	1018.9	1015.9	1011.8	1008.2	1008.0	1008.5	1012.1	1017.8	1021.2	1022.1	1015.5
	S. D	5.455	5.123	5.186	5.041	4.700	3.979	3.668	4.598	4.925	4.785	4.711	4.917	7.106
	TOTAL OBS	527	452	496	480	527	510	527	527	532	558	540	558	6234
ALL HOURS	MEAN	1020.7	1020.0	1018.6	1015.6	1011.7	1008.0	1007.8	1008.2	1011.6	1017.4	1020.8	1021.9	1015.2
	S. D	5.523	5.136	5.352	5.159	4.815	4.250	3.769	4.777	4.919	4.608	4.817	4.911	7.141
	TOTAL OBS	4216	3615	3968	3840	4215	4076	4216	4212	4254	4462	4320	4463	49857

1210 WS FORM JUL 64 0-89-5 (Def 50)