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AD A098605

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Air Weather Service (MAC)

HRLY

SAME

REVISED UNIFORM SUMMARY OF
SURFACE WEATHER OBSERVATIONS

CHU LAI VIETNAM MCAF
N 15 25 E 108 42 ELEV 25 FT VVCI

WBAN # 41014
WMO # 48864

POR FROM HOURLY OBS: JUN 65-SEP 70
POR FROM DAILY OBS: JUN 65-SEP 70

RECD MAR 10 1971

FEDERAL BUILDING
ASHEVILLE, N. C.

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

FOR THE COMMANDER

Walter S. Burgmann

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4 TITLE (and Subtitle): Revised Uniform Summary of Surface Weather Observations (RUSSWO)- Chu Lai MCAF, Vietnam	5 TYPE OF REPORT & PERIOD COVERED: Final rept.
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18 SUPPLEMENTARY NOTES

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

*RUSSWO	Daily 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 Chu Lai MCAF, Vietnam.
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.

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REVISED UNIFORM SUMMARY
OF SURFACE WEATHER OBSERVATIONS

HOURLY OBSERVATIONS

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

DAILY OBSERVATIONS

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.)

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.

Unless otherwise noted the following summaries are included for this station:

PART A WEATHER CONDITIONS
ATMOSPHERIC PHENOMENA

PART B PRECIPITATION
SNOWFALL
SNOW DEPTH

PART C SURFACE WINDS

PART D CEILING VERSUS VISIBILITY
SKYCOVER

PART E DAILY MAX, MIN, & MEAN TEMP
EXTREME MAX & MIN TEMP
PSYCHROMETRIC-DRY VS WET BULB
MEAN & STD DEV -
(DRY BULB, WET BULB, & DEW POINT)
RELATIVE HUMIDITY

PART F STATION PRESSURE
SEA LEVEL PRESSURE

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.

MISSING HOUR GROUPS

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

JANUARY_____	APRIL_____	JULY_____	OCTOBER_____
FEBRUARY_____	MAY_____	AUGUST_____	NOVEMBER_____
MARCH_____	JUNE_____	SEPTEMBER_____	DECEMBER_____

STATION NO ON SUMMARY	STATION NAME	LATITUDE:	LONGITUDE:	STATION ELEV (FT)	CALL SIGN:	WMO NUMBER
41014	CHU LAI VIETNAM MCAF	N 15 25	E 108 42	25	VVCI	48864

STATION LOCATION AND INSTRUMENTATION HISTORY

NUMBER OF LOCATION	GEOGRAPHICAL LOCATION & NAME	TYPE OF STATION	AT THIS LOCATION		LATITUDE	LONGITUDE	ELEVATION ABOVE MSL		OBS PER DAY
			FROM	TO			STATION (FT)	TYPE BAROMETER	
1	Chu Lai Vietnam	MCAF	Jun 65	Nov 66	N 15 25	E 108 42	10	38Ft	24
2	No Change	No Chge	Dec 66	Nov 67	No Change	No Change	25	30Ft	24
3	No Change	No Chge	Dec 67	Nov 68	No Change	No Change	No Change	50Ft	24
4	No Change	No Chge	Dec 68	15 Sep69	No Change	No Change	No Change	31Ft	24

NUMBER OF LOCATION	DATE OF CHANGE	SURFACE WIND EQUIPMENT INFORMATION				REMARKS, ADDITIONAL EQUIPMENT, OR REASON FOR CHANGE
		LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HT ABOVE GROUND	
1	Jun 65 to Nov 68	Located on Met. Van.	UMQ-5	RD-108	57Ft	
2	Dec 68 to 15 Sep 69	Located on top of SATS Van.	No Change	No Chge	43Ft	

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A

PART A WEATHER CONDITIONS

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

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

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

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

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

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

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

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

Hail - Occurrences of hail and small hail are included.

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

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

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

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

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

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

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

DATA PROCESSING DIVISION
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WEATHER CONDITIONS

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) ALL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JAN	ALL		18.9				18.9	13.7	3.5		.7	17.6	3693
FEB			13.2				13.2	12.3	7.2		1.9	20.3	3384
MAR			6.5				6.5	12.5	25.9		4.2	39.5	3720
APR		.0	4.6				4.6	6.9	26.6		3.3	35.1	3600
MAY		.3	3.6				3.6	2.0	10.1		1.2	12.9	3720
JUN		.5	4.1				4.1	.5	.8		.7	1.8	4233
JUL		.4	4.7				4.7	.3	.5		.7	1.6	4425
AUG		.9	5.6				5.6	.3	.4		.2	.9	4440
SEP		.8	13.6				13.6	1.6	1.0		.5	3.1	3870
OCT		.6	19.9				19.9	3.6	.4		.5	4.6	3713
NOV		.2	17.9				17.9	7.3	1.8		.4	9.1	3599
DEC			21.2				21.2	15.7	5.2		.3	21.0	3712
TOTALS		.3	11.2				11.2	6.4	7.0		1.2	14.0	46111

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WEATHER CONDITIONS

41014 (STATION) CHU LAI VIETNAM HCAF (STATION NAME) 66-70 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JAN	00-02		19.7				19.7	14.3	1.3			15.6	462
	03-05		16.7				16.7	13.7	1.1		.7	15.2	460
	06-08		17.6				17.6	14.1	4.6		.2	18.2	461
	09-11		20.3				20.3	11.5	6.3			17.5	462
	12-14		19.7				19.7	11.0	4.1		1.1	16.0	462
	15-17		18.4				18.4	12.8	4.1		2.2	18.8	462
	18-20		20.1				20.1	15.8	3.9		1.3	21.0	462
	21-23		19.0				19.0	16.2	2.2			18.4	462
TOTALS			18.9				18.9	13.7	3.5		.7	17.6	3693

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WEATHER CONDITIONS

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | FEB MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLELT	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		13.0				13.0	12.1	7.3		.9	19.4	423
	03-05		15.1				15.1	19.9	7.3			25.1	423
	06-08		14.4				14.4	21.5	7.6		.2	27.2	423
	09-11		14.9				14.9	12.8	10.4		.7	22.9	423
	12-14		11.1				11.1	5.7	6.9		2.8	15.4	423
	15-17		12.1				12.1	6.9	5.7		4.3	16.8	423
	18-20		12.5				12.5	8.5	6.6		1.7	16.8	423
	21-23		12.3				12.3	11.1	6.1		1.4	18.7	423
TOTALS			13.2				13.2	12.3	7.2		1.5	20.3	3384

DATA PROCESSING DIVISION
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WEATHER CONDITIONS

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
MAR	00-02		6.0				6.0	10.1	24.5		.2	33.3	465
	03-05		6.9				6.9	23.2	23.0		.6	42.6	465
	06-08		8.6				8.6	37.4	25.4			54.0	465
	09-11		7.3				7.3	12.0	31.2		.4	41.7	465
	12-14		6.5				6.5	4.7	28.8		6.2	38.1	465
	15-17		4.9				4.9	2.2	26.0		14.2	39.6	465
	18-20		5.4				5.4	3.4	24.1		9.9	35.3	465
	21-23		6.2				6.2	6.7	24.3		2.2	31.2	465
TOTALS			6.5				6.5	12.5	25.9		4.2	39.5	3720

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WEATHER CONDITIONS

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
APR	00-02		4.4				4.4	7.6	25.1		1.3	32.9	450
	03-05		4.0				4.0	14.9	30.4		.7	43.3	450
	06-08		6.2				6.2	20.2	38.2			51.6	450
	09-11		4.2				4.2	4.9	29.8			33.8	450
	12-14		2.9				2.9	2.2	19.6		5.1	26.4	450
	15-17	.2	3.6				3.6	1.6	21.6		13.6	36.0	450
	18-20		6.4				6.4	1.6	24.2		4.4	29.1	450
	21-23		4.7				4.7	2.4	24.2		1.3	27.8	450
TOTALS		.0	4.6				4.6	6.9	26.6		3.3	35.1	3600

DATA PROCESSING DIVISION
USAF ETAC
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WEATHER CONDITIONS

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	4.7				4.7	1.7	9.7		.4	11.8	465
	03-05		3.0				3.0	6.0	11.0			16.1	465
	06-08		1.5				1.5	6.5	12.3			18.3	465
	09-11	.2	2.8				2.8		11.4			11.4	465
	12-14	.2	1.9				1.9	1.3	9.2		1.5	11.6	465
	15-17	.9	4.3				4.3		9.2		5.8	14.0	465
	18-20	.6	5.2				5.2		8.2		1.1	9.2	465
	21-23	.2	5.2				5.2	.4	10.1		.4	11.0	465
TOTALS		.3	3.6				3.6	2.0	10.1		1.2	12.9	3720

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WEATHER CONDITIONS

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	5.7				5.7	1.2	1.2			1.8	512
	03-05		2.9				2.9	.4	.6			1.0	524
	06-08		1.7				1.7	.4	1.3			1.7	536
	09-11		.9				.9		1.5			1.5	539
	12-14		.6				.6		.6		.7	1.3	537
	15-17	2.0	6.7				6.7		.6		3.5	4.1	537
	18-20	.9	8.0				8.0		.2		1.5	1.7	536
	21-23	1.0	6.2				6.2	1.6				1.6	514
TOTALS		.5	4.1				4.1	.5	.8		.7	1.8	4235

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WEATHER CONDITIONS

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
65-70 — 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	.2	5.0				5.0	.2	.2		.4	.7	542
	03-05		4.2				4.2	1.3	.4			1.6	551
	06-08		4.1				4.1	1.1	1.6			2.7	558
	09-11		3.8				3.8		1.1		.2	1.3	558
	12-14		2.0				2.0				1.1	1.1	557
	15-17	2.0	7.2				7.2		.2		3.6	3.8	558
	18-20	.9	5.8				5.8		.4		.5	.9	555
	21-23	.2	5.1				5.1		.4			.4	546
TOTALS		.4	4.7				4.7	.3	.5		.7	1.6	4425

DATA PROCESSING DIVISION
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WEATHER CONDITIONS

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
AUG	00-02	.9	6.1				6.1	.5			.2	.7	555
	03-05	.5	4.7				4.7	.5	.4			.9	555
	06-08		4.1				4.1	.4	1.3			1.6	555
	09-11		4.0				4.0	.5	.9			1.4	555
	12-14		3.1				3.1	.4			.4	.7	555
	15-17	1.8	7.6				7.6		.4		.9	1.3	555
	18-20	2.0	7.7				7.7				.4	.4	555
	21-23	1.8	7.2				7.2	.4				.4	555
TOTALS		.9	5.6				5.6	.3	.4		.2	.9	4440

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WEATHER CONDITIONS

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
SEP	00-02	1.0	15.0				15.0	1.4	.6		.4	2.5	486
	03-05		13.0				13.0	2.9	.2		.4	3.5	486
	06-08	.2	12.6				12.6	2.1	1.9			3.9	484
	09-11		11.2				11.2	2.1	2.5			4.6	483
	12-14	.6	12.2				12.2	1.4	.8			2.3	483
	15-17	1.0	11.2				11.2	.8	.6		1.7	3.1	482
	18-20	2.3	15.7				15.7	1.2	1.0		1.2	3.5	483
	21-23	1.4	17.8				17.8	.6	.4		.6	1.7	483
TOTALS		.8	13.6				13.6	1.6	1.0		.5	3.1	3870

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DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION
(FROM DAILY OBSERVATIONS)

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS

24 HOUR AMOUNTS IN INCHES
/BASED ON LESS THAN FULL MONTHS/

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
6						TRACE	1.08			0.09			PRECIP
						9	26			10			DAYS
6	1.32							1.03					PRECIP
	30							30					DAYS
7									1.02				PRECIP
									11				DAYS
MEAN													
S D													
TOTAL OBS													

USAF ETAC FORM JUL 64 0 88 5 (OLI)

DATA PROCESSING DIVISION
USAF ETAC
2 AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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		21.8				21.8	5.1	.9			5.8	449
	03-05	.4	19.6				19.6	6.7	.7			7.3	450
	06-08	.4	18.0				18.0	7.3	2.0		.2	9.1	450
	09-11	.4	19.3				19.3	6.4	2.7		.7	8.9	450
	12-14	.4	14.9				14.9	7.1	1.8		.4	8.7	450
	15-17		16.0				16.0	8.4	2.0		1.3	11.3	450
	18-20		15.1				15.1	8.9	2.0		.7	11.6	450
	21-23		18.7				18.7	8.7	2.0			10.2	450
TOTALS		.2	17.9				17.9	7.3	1.8		.4	9.1	3599

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
DEC	00-02		23.5				23.5	18.1	6.7			24.8	463
	03-05		24.3				24.3	15.3	7.1			21.9	465
	06-08		22.6				22.6	17.0	5.2			21.5	465
	09-11		19.4				19.4	13.1	4.3		.2	17.6	465
	12-14		17.4				17.4	12.5	3.0		.6	16.1	465
	15-17		18.7				18.7	14.6	3.7		.9	18.7	465
	18-20		21.2				21.2	17.3	4.8		.4	22.5	462
	21-23		22.1				22.1	18.0	6.5			24.5	462
TOTALS			21.2				21.2	15.7	5.2		.3	21.0	3712

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
USAF ETAC
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~~WEATHER CONDITIONS~~
ATMOSPHERIC PHENOMENA

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | ALL MONTH

PERCENTAGE OF DAYS WITH VARIOUS ATMOSPHERIC PHENOMENA FROM DAILY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JAN	DAILY		66.9				66.9	56.5	26.6			69.5	154
FEB			51.8				51.8	47.5	33.3		.7	63.1	141
MAR			32.3				32.3	62.6	67.7			85.8	155
APR		.7	38.0				38.0	36.7	66.0		6.0	76.0	150
MAY		10.3	34.8				34.8	14.2	26.5		1.3	34.2	155
JUN		15.2	46.8				46.8	5.3	7.0		3.5	14.6	171
JUL		12.7	34.3				34.3	5.0	8.3		1.7	13.8	181
AUG		16.2	43.2				43.2	2.7	5.4		1.1	9.2	185
SEP		17.4	64.6				64.6	9.9	8.1			16.1	161
OCT		9.1	72.7				72.7	24.0	7.1			29.9	154
NOV		2.0	86.7				86.7	28.0	12.0			32.7	150
DEC			74.2				74.2	47.7	31.0			66.5	155
TOTALS		7.0	53.9				53.9	28.3	24.9		1.2	42.6	1912

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DATA PROCESSING DIVISION
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ASHEVILLE, NORTH CAROLINA

PART B PRECIPITATION, SNOWFALL & SNOW DEPTH

B

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

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

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

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

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

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

* Hail was included in snowfall occurrence in the summary of the day observation prior to Jan 1956.

DATA PROCESSING DIVISION
USAF ETAC
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DAILY AMOUNTS

PERCENTAGE FREQUENCY OF PRECIPITATION
(FROM DAILY OBSERVATIONS)

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	01 04	05 14	15 24	25 34	35 44	45 64	65 104	105 154	155 254	255 504	OVER 504					
SNOW DEPTH	NONE	TRACE	1	2	3	4 6	7 12	13 24	25 36	37 48	49 60	61 120	OVER 120					
JAN	30.6	10.5	3.2	8.1	8.9	13.7	5.6	7.3	8.9	2.4	.8		19.4	56.9	124	13.20	22.84	4.31
FEB	44.2	23.4	2.1	3.5	3.5	9.2	2.1	4.3	2.6	.7			7.4	28.4	141	3.53	5.64	.83
MAR	67.7	14.5	1.9	5.8	1.3	5.8	.6	1.3	.6				1.9	17.4	155	1.14	2.56	.29
APR	62.0	10.7	2.0	4.0	2.0	3.3	4.7	1.3		2.0			3.3	19.3	150	2.70	7.16	TRACE
MAY	65.2	12.9	3.9	3.9	3.2	4.5	1.9	3.2	1.3				1.9	21.9	155	1.85	7.49	.12
JUN	55.3	20.7	2.7	4.0	2.7	5.0	.7	2.7	3.3					24.0	150	2.17	5.09	1.09
JUL	69.7	14.2	1.3	3.9	1.9	1.3	3.9	2.6	1.3				2.1	16.1	155	1.85	3.97	.40
AUG	58.1	14.1	2.6	7.7	1.3	3.2	3.2	1.9	2.6	1.3			1.9	23.9	155	3.70	9.24	TRACE
SEP	55.3	14.7	1.3	6.0	4.0	6.0	3.7	11.3	8.0	2.0	.7		33.3	50.0	150	11.32	17.57	5.65
OCT	22.6	11.3	2.4	6.5	8.9	6.5	6.5	10.3	14.1	9.7	2.4	.8	35.5	66.1	124	29.70	43.93	21.96
NOV	13.3	11.3	2.0	9.3	7.3	16.7	14.7	11.3	10.0	3.3	.7		25.3	75.3	150	14.33	24.83	6.99
DEC	25.8	11.6		12.9	5.2	7.1	18.1	10.3	4.5	3.9			18.7	62.6	155	10.97	15.29	1.79
ANNUAL	46.1	15.2	2.1	6.3	4.2	7.3	5.9	5.7	4.6	2.1	.4	.1		38.7	1764	96.86		

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EXTREME VALUES

PRECIPITATION
(FROM DAILY OBSERVATIONS)

41014 CHU LAI VIETNAM MCAF 65-70
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
65								3.25	3.92		6.73	2.84	
66	1.05	2.67	.78	TRACE	2.23	1.03	1.56	1.24	1.38	4.39	2.98	2.68	4.39
67	4.68	2.01	1.68	.73	.15	.96	.86	3.06	5.81	14.49	1.20	3.44	14.49
68		.25	.24	3.06	.22	.52	.70		1.87	6.83	1.35	.60	
69	0.64	2.43	.14	2.59	.11	1.67	1.83	TRACE	2.39	6.51	1.74	4.43	9.64
70	1.77	.62	.19	.28	.30	1.70	.32	.93					
MEAN	4.24	1.64	.61	1.33	.60	1.18	1.05	1.70	3.07	7.56	2.80	2.80	9.51
S D	3.900	1.052	.653	1.397	.918	.904	.624	1.409	1.802	4.713	2.306	1.407	
TOTAL OBS	124	141	155	150	155	150	155	155	150	124	150	155	1764

USAF ETAC FORM JUL 64 0 88 5 (OLI)

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION
(FROM DAILY OBSERVATIONS)

41014 STATION — CHU LAI VIETNAM MCAF STATION NAME — 65-70 YEARS

24 HOUR AMOUNTS IN INCHES
/BASED ON LESS THAN FULL MONTHS/

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
6[illegible]						TRACE	1.08			0.09			PRECIP
						9	26			30			DAYS
6[illegible]	1.32							1.03					PRECIP
	30							30					DAYS
70									1.92				PRECIP
									11				DAYS
MEAN													
S D													
TOTAL OBS													

USAF ETAC FORM JUL 64 0 88 5 (OLI)

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL
(FROM DAILY OBSERVATIONS)

41014 CHU LAI VIETNAM MCAF 65-70
STATION STATION NAME YEARS

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
65								.0	.0		.0	.0	
66	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
67	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
68		.0	.0	.0	.0	.0	.0		.0	.0	.0	.0	
69	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
70	.0	.0	.0	.0	.0	.0	.0	.0					
MEAN	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
S D	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	
TOTAL OBS	124	141	155	150	155	150	155	155	150	124	150	155	1764

USAF ETAC FORM JUL 64 0-88 5 (OLI)

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL
(FROM DAILY OBSERVATIONS)

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS)

24 HOUR AMOUNTS IN INCHES

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
65								.0	.0		.0	.0	
66	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
67	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
68		.0	.0	.0	.0	.0	.0		.0	.0	.0	.0	
69	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
70	.0	.0	.0	.0	.0	.0	.0	.0					
MEAN	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
S D	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	
TOTAL OBS	124	141	155	150	155	150	155	155	150	124	150	155	1764

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL
(FROM DAILY OBSERVATIONS)

41014 CHU LAI VIETNAM MCAF 65-70
STATION STATION NAME YEARS

24 HOUR AMOUNTS IN INCHES
/BASED ON LESS THAN FULL MONTHS/

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
65						.0	.0			.0			SNOWFALL
						20	26			30			DAYS
6[illegible]	.0							.0					SNOWFALL
	30							30					DAYS
70									.0				SNOWFALL
									11				DAYS
MEAN													
S D													
TOTAL OBS													

USAF ETAC FORM JUL 64 0-88 5 (OLI)

2 DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
SNOW DEPTH
(FROM DAILY OBSERVATIONS)

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	100.0														124			
FEB	100.0														141			
MAR	100.0														155			
APR	100.0														150			
MAY	100.0														155			
JUN	100.0														150			
JUL	100.0														155			
AUG	100.0														155			
SEP	100.0														150			
OCT	100.0														124			
NOV	100.0														150			
DEC	100.0														155			
ANNUAL	100.0														1764			

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DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH
(FROM DAILY OBSERVATIONS)

41014 CHU LAI VIETNAM MCAF 65-70
STATION STATION NAME YEARS

DAILY SNOW DEPTH IN INCHES

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
65								0	0		0	0	
66	0	0	0	0	0	0	0	0	0	0	0	0	0
67	0	0	0	0	0	0	0	0	0	0	0	0	0
68		0	0	0	0	0	0		0	0	0	0	
69	0	0	0	0	0	0	0	0	0	0	0	0	0
70	0	0	0	0	0	0	0	0					
MEAN	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
S D	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	
TOTAL OBS	124	141	155	150	155	150	155	155	150	124	150	155	1764

USAF ETAC FORM JUL 64 0 88 5 (OLI)

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH
(FROM DAILY OBSERVATIONS)

41014 STATION — CHU LAI VIETNAM HCAF STATION NAME — 65-70 YEARS

DAILY SNOW DEPTH IN INCHES
/BASED ON LESS THAN FULL MONTHS/

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
65						0	0			0			SNW DPTH
						20	26			30			DAYS
6[illegible]	0							0					SNW DPTH
	30							30					DAYS
7[illegible]									0				SNW DPTH
									11				DAYS
MEAN													
S D													
TOTAL OBS													

USAF ETAC FORM JUL 64 0-88-5 (OLI)

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

PART C SURFACE WINDS

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

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

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

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.

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SURFACE WINDS
(FROM DAILY OBSERVATIONS)

41014 CHU LAI VIETNAM MCAF 66, 68-70 3 years
STATION STATION NAME YEARS

DAILY PEAK GUSTS IN KNOTS

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
65													
66											NE 23		
67													
68							30					E 26	
69	NE 27N	29SE	23W	25WSW	28NW	34SW	25NW	25SW	29E	28NW	32E	27	NW 34
70	SE	25NW	27N	32W	27W	30E	21NW	24					
MEAN	27.0	27.0	25.0	28.5	27.5	32.0	25.3	24.5	29.0	28.0	27.5	26.5	34.0
S D													
TOTAL OBS	31	56	61	60	62	60	91	62	29	29	60	62	663

USAF ETAC FORM JUL 64 0 88 5 (OLI)

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SURFACE WINDS
(FROM DAILY OBSERVATIONS)

41014 STATION — CHU LAI VIETNAM MCAF STATION NAME — 66, 68-70 YEARS

DAILY PEAK GUSTS IN KNOTS
/BASED ON LESS THAN 90% OBSERVATIONS FOR MONTH/

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
65						0	0	0	0	0	0	0	WINDS
													DAYS
66										E 24		NE 25	WINDS
	0	0	0	0	0	0	0	0	0	12		6	DAYS
67													WINDS
	0	0	0	0	0	0	0	0	0	0	0	0	DAYS
68								N 25	NW 21	NW 19	ENE 26		WINDS
	0	0	0	0	0	0		22	13	24	25		DAYS
70	NNE 30								SW 33				WINDS
	26								11				DAYS
	3	2	2	2	2	2	3	3	3	3	3	3	
MEAN													
S D													
TOTAL OBS													

USAF ETAC FORM JUL 64 0-88 5 (OLI)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.7	1.6	1.6	.4	.1	.0						4.4	6.9
NNE	.7	2.0	1.9	.6	.1	.0						5.3	7.0
NE	.7	2.3	2.1	.6	.1	.0						5.9	7.2
ENE	.8	2.5	2.3	.5	.1	.0						6.2	6.9
E	1.0	2.7	3.2	.9	.0							7.9	7.0
ESE	.7	1.2	1.1	.3	.0							3.3	6.3
SE	.9	1.6	1.2	.3	.0							3.9	6.2
SSE	1.8	4.1	3.0	.7	.1	.0						9.6	6.2
S	2.4	3.7	2.1	.3	.0	.0						8.5	5.4
SSW	.9	.9	.3	.1	.0							2.2	4.6
SW	.5	.6	.1	.0								1.1	4.3
WSW	1.0	.7	.2	.0		.0						1.8	3.9
W	2.3	2.6	1.2	.2	.0							6.4	4.8
WNW	2.3	3.3	2.2	.6	.0							8.4	5.8
NW	1.0	2.0	1.7	.5	.0	.0						5.3	6.5
NNW	.7	1.5	1.6	.5	.1	.0						4.3	7.1
VARBL													
CALM												15.5	
	18.3	32.8	25.8	6.7	.6	.1						100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 46103

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.6	2.0	1.9	.4	.2	.2						5.2	7.6
NNE	.5	2.1	1.6	.9	.1							5.2	7.5
NE	.5	2.2	3.4	1.5	.4	.0						8.0	8.7
ENE	.5	1.8	3.0	.9	.2							6.4	8.2
E	.6	1.8	2.7	.6								5.8	7.2
ESE	.5	1.1	1.0	.3								2.8	6.5
SE	.9	1.7	1.3	.3								4.1	6.0
SSE	1.4	3.1	2.4	.2								7.1	5.8
S	1.4	1.9	1.7	.1								5.1	5.6
SSW	.5	.4	.2									1.1	4.5
SW	.3	.3										.6	3.5
WSW	.5	.7	.2									1.4	4.3
W	2.3	3.8	2.2	.2								8.5	5.3
WNW	2.5	5.0	4.9	1.2	.0							13.6	6.5
NW	.5	2.4	3.6	1.5	.1							8.1	8.0
NNW	.4	1.7	2.2	1.8	.5	.1						6.7	9.5
VARBL													
CALM												10.3	
	13.8	31.8	32.3	9.9	1.5	.3						100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 3693

USAFETAC FORM 0 8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	3.3	3.2	1.0	.0							8.5	7.0
NNE	.7	2.1	2.7	.2								5.7	6.5
NE	.2	1.4	1.6	.3	.0	.1						3.6	7.3
ENE	.2	1.0	1.1	.1								2.4	6.7
E	.4	1.4	2.0	.6								4.4	7.5
ESE	.4	.7	1.3	.3	.0							2.7	7.5
SE	1.1	2.3	2.2	.5								6.1	6.5
SSE	1.9	6.1	5.0	1.0							27	14.0	6.4
S	1.2	3.7	2.3	.4								7.6	6.0
SSW	.3	.3	.1	.1								.8	4.8
SW	.1	.1										.3	3.7
WSW	.3	.3	.1									.7	4.0
W	1.2	2.2	1.6	.2	.0							5.3	5.8
WNW	1.6	3.7	3.7	.6	.0							9.6	6.3
NW	1.3	3.5	4.0	1.4	.0						29.7	10.2	7.2
NNW	1.1	2.7	4.5	1.0	.3	.1						9.9	7.7
VARBL													
CALM												8.4	
	13.3	34.8	35.4	7.5	.5	.1						100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 3383

USAFETAC FORM JUL 64 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	1.0	1.9	1.0	.4	.1							6.3	6.9
NNE	.9	1.7	1.6	.2								3.9	6.4
NE	.3	1.0	.8									2.2	5.7
ENE	.4	1.0	1.3	.1								2.8	6.6
E	.4	1.5	3.0	.7	.1							5.7	7.9
ESE	.5	.8	1.5	.5	.0							3.4	7.7
SE	1.0	1.9	2.4	1.0	.1							6.5	7.5
SSE	2.7	8.3	9.2	3.5	.4	.0						24.1	7.5
S	2.1	5.8	4.9	1.0		.1						13.8	6.5
SSW	.4	.5	.0									.9	3.9
SW	.1	.1										.2	3.5
WSW	.3	.2	.0									.6	3.2
W	1.1	1.5	.5	.1								3.3	4.9
WNW	1.3	2.5	1.9	.5								6.2	6.2
NW	.8	2.0	2.6	.8	.1							6.3	7.4
NNW	1.5	2.4	1.9	.9	.1							6.7	6.5
VARBL													
CALM												7.1	
	14.4	33.0	34.9	9.8	.8	.1						100.0	6.4

TOTAL NUMBER OF OBSERVATIONS 3720

USAFETAC FORM 0-8-5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.8	1.0	1.5	.4	.1							3.8	7.1
NNE	.6	1.2	.8	.1								2.6	5.7
NE	.4	1.3	1.3	.1								3.1	6.3
ENE	.4	1.3	2.0	.3								4.0	7.2
E	.6	1.8	3.8	2.4	.1							8.7	9.0
ESE	.6	1.0	1.9	.6								4.0	7.7
SE	1.1	2.1	2.8	1.1								7.1	7.3
SSE	2.6	8.9	9.7	2.0	.2							23.5	7.0
S	3.3	6.4	3.9	.6								14.1	5.7
SSW	1.0	.6	.2									1.8	3.7
SW	.2	.1		.0								.3	4.3
WSW	.3	.4	.1									.7	4.3
W	1.3	.8	.3	.0								2.5	4.0
WNW	1.5	2.3	1.0	.1								4.8	4.9
NW	.7	1.4	1.4	.6	.1							4.1	6.7
NNW	.4	1.3	1.5	.9	.4							4.4	8.7
VARBL													
CALM												10.6	
	15.6	31.8	32.0	9.3	.8							100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 3598

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAY (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	.7	.8	.4								2.4	6.8
NNE	.6	1.0	1.4	.1								3.1	6.5
NE	.6	1.5	.9	.1								3.1	5.6
ENE	.4	2.1	1.3	.0								3.8	5.9
E	1.2	3.9	4.7	1.6	.1							11.4	7.3
ESE	.9	1.7	1.4	.4	.0							4.3	6.4
SE	1.5	2.1	2.3	.6								6.5	6.3
SSE	3.0	7.9	4.2	1.1								16.3	5.9
S	3.7	5.7	3.8	.5								13.8	5.5
SSW	.8	1.3	.5	.2								2.6	4.9
SW	.3	.7	.1									1.1	4.4
WSW	1.1	.6	.1			.0						1.9	3.7
W	1.6	1.7	.4	.0								3.8	4.2
WNW	1.3	1.5	.6	.1								3.7	4.6
NW	.7	.9	.7	.1								2.4	5.4
NNW	.2	.3	.6	.4								1.8	7.6
VARBL													
CALM												17.9	
	18.7	36.0	23.9	5.3	.1	.0						100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 3720

USAFETAC FORM 0-8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.4	.5	.5	.0								1.5	5.2
NNE	.5	.7	.6	.1								1.9	5.7
NE	.8	2.1	.9									3.8	5.2
ENE	1.0	3.0	2.1	.0								6.1	5.8
E	1.8	4.4	4.1	.7							22.8	10.9	6.3
ESE	1.5	2.1	1.7	.4								5.8	5.9
SE	.9	1.6	1.1	.3								3.9	5.9
SSE	2.1	3.3	1.6	.3	.0							7.4	5.4
S	2.8	4.8	3.2	.4	.0						22.2	11.3	5.7
SSW	1.2	1.1	.9	.2	.1							3.5	5.7
SW	1.1	.6	.3	.0								2.0	4.0
WSW	1.2	1.0	.4	.0								2.6	4.3
W	2.1	1.1	.4	.1								3.8	4.0
WNW	2.1	1.4	.4	.1								4.0	4.0
NW	.8	.7	.1	.0								1.6	4.0
NNW	.4	.4	.3	.0								1.1	4.8
VARBL													
CALM												28.8	
	20.7	28.9	18.7	2.9	.1							100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 4235

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 69-70 (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	.3	.5	.3	.0								1.2	5.4
NNE	.3	1.1	.9	.1								2.5	6.4
NE	.5	2.2	1.4	.1								4.2	6.1
ENE	.4	3.1	2.8	.0								6.4	6.4
E	.7	4.0	5.5	.7								10.9	7.2
ESE	.7	1.7	1.4	.6								4.5	6.8
SE	1.2	1.2	1.2	.2								3.9	5.5
SSE	2.0	3.6	1.7	.5								7.8	5.4
S	3.2	5.4	2.9	.2								11.7	5.2
SSW	1.2	1.5	.7	.2								3.6	5.1
SW	1.1	1.1	.7	.1								3.1	5.2
WSW	1.6	1.3	.6	.0								3.5	4.4
W	2.8	2.1	.8	.1	.0							5.9	4.3
WNW	2.1	2.0	.6	.1								4.9	4.5
NW	.8	1.1	.5	.1		.0						2.5	5.1
NNW	.2	.7	.2	.1	.0							1.5	5.2
VARBL													
CALM												22.0	
	19.0	32.5	22.3	3.3	.0	.0						100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 4425

USAFETAC FORM 0 8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.3	.6	.3	.0								1.3	5.3
NNE	.3	1.4	1.5	.1								3.4	6.6
NE	.7	2.3	1.6	.2								4.8	6.3
ENE	.9	3.6	3.5	.2								8.2	6.3
E	1.2	3.6	5.0	.6								10.5	6.8
ESE	1.2	1.4	.8	.1								3.6	5.1
SE	1.0	1.5	.5	.1								3.1	4.8
SSE	2.0	4.0	1.7	.2								7.9	5.2
S	4.0	4.9	1.4	.0								10.4	4.3
SSW	1.0	1.7	.4	.1								3.8	4.2
SW	.8	.6	.2									1.6	4.1
WSW	1.7	.9	.0	.0								2.7	3.4
W	4.3	2.3	.5	.0	.0							7.1	3.6
WNW	2.6	2.2	.7	.1	.0							5.7	4.4
NW	.6	.7	.5	.0								1.8	5.2
NNW	.4	.4	.3	.1								1.2	5.2
VARBL													
CALM												23.0	
	23.6	32.2	19.1	2.0	.0							100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 4440

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	1.4	2.4	1.8	.2	.1							5.8	5.8
NNE	.6	3.4	2.7	.2								6.8	6.2
NE	1.0	1.9	1.3									4.3	5.3
ENE	1.2	2.5	1.0	.1								4.8	5.1
E	1.1	1.8	1.1	.0								4.0	5.2
ESE	.7	.9	.2	.0								1.8	4.2
SE	.8	.4	.2	.0								1.4	4.1
SSE	1.1	1.4	.5	.0								3.1	4.7
S	2.8	2.0	.6	.1								5.5	4.0
SSW	1.4	1.4	.5	.1	.0							3.3	4.4
SW	.9	.5	.1	.0								1.6	3.8
WSW	1.8	.9	.2									2.8	3.5
W	4.7	4.9	2.1	.3								12.0	4.7
WNW	3.5	5.2	2.6	.5	.0							11.8	5.2
NW	1.6	3.0	1.5	.1	.0							6.3	5.1
NNW	1.0	2.0	1.1	.2		.0						4.3	5.8
VARBL													
CALM												20.4	
	25.5	34.7	17.5	1.8	.1	.0						100.0	4.9

TOTAL NUMBER OF OBSERVATIONS 3869

USAFETAC FORM 0-8-5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	1.0	2.2	2.0	.8	.1							6.0	7.0
NNE	1.2	3.4	2.6	1.1	.1	.0						8.4	7.1
NE	1.1	3.7	2.3	1.2	.0	.0						8.3	6.9
ENE	1.6	2.8	2.3	.8	.1	.0						7.7	6.4
E	1.9	3.1	2.0	.6								7.6	5.7
ESE	.9	1.0	.8	.1	.0							2.9	5.3
SE	.6	1.2	.6									2.4	5.0
SSE	1.1	1.4	.4									2.9	4.3
S	1.6	1.3	.3	.0								3.2	3.9
SSW	.7	.7	.1									1.5	3.8
SW	.4	.4	.0									.8	3.9
WSW	.9	.6	.3									1.8	4.0
W	2.9	3.9	1.7	.1	.0							8.6	4.9
WNW	2.9	5.3	2.9	.6								11.7	5.6
NW	1.5	3.6	1.8	.7	.0							7.5	6.0
NNW	1.4	2.3	1.6	.5	.1							5.9	6.1
VARBL													
CALM												12.6	
	21.9	38.8	21.9	6.5	.4	.1						100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 3711

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	1.1	2.6	3.1	1.4	.2	.0						8.4	7.9
NNE	1.4	3.8	4.4	2.3	.3							12.2	7.9
NE	1.5	4.4	5.8	2.3	.3	.1						14.4	7.9
ENE	1.2	3.6	3.6	2.1	.1							10.7	7.7
E	1.1	2.1	1.6	.8								5.7	6.5
ESE	.3	1.0	.3	.1								1.6	5.5
SE	.4	.3	.2									.9	4.4
SSE	.8	.5	.1	.0								1.4	3.9
S	.7	.7	.2									1.6	4.0
SSW	.3	.3	.1									.6	4.0
SW	.2	.1	.0									.3	3.8
WSW	.6	.3	.1									1.0	3.2
W	2.3	3.6	1.9	.3								8.3	5.3
WNW	2.6	4.1	3.2	.9	.0							10.8	6.2
NW	1.5	3.4	2.5	.4	.1							7.9	6.2
NNW	1.2	2.3	2.0	.6	.1							6.1	6.6
VARBL													
CALM												8.1	
	17.3	33.0	29.0	11.3	1.3	.1						100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 3598

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	2.0	1.8	.6	.1							4.9	7.2
NNE	1.1	3.0	2.8	1.8	.3	.1						9.1	8.0
NE	.8	3.9	3.9	2.2	.6	.2					31.7	11.5	8.6
ENE	1.2	3.6	3.2	2.0	.9	.2						11.1	8.6
E	1.1	2.5	2.2	1.2	.0							7.0	7.2
ESE	.3	.4	.5	.2								1.3	6.6
SE	.3	.2	.2									.8	4.8
SSE	.6	.8	.3	.0								1.8	4.6
S	1.1	1.0	.4	.1								2.7	4.7
SSW	.7	.5	.1									1.3	3.8
SW	.2	.1	.0									.4	3.3
WSW	.9	.5	.2	.1								1.6	4.2
W	2.2	3.3	1.9	.8	.1							8.3	6.0
WNW	3.0	5.0	5.2	2.4	.1						31.1	15.7	7.0
NW	1.2	2.3	2.4	1.0	.1							7.1	7.1
NNW	.4	2.0	1.3	.5	.2							4.4	7.3
VARBL													
CALM												11.2	
	15.7	31.1	26.4	12.8	2.3	.4						100.0	6.4

TOTAL NUMBER OF OBSERVATIONS 3711

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) JAN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.7	.4	.9	.2							3.9	7.6
NNE	.4	.4	1.3	.4	.2							2.8	8.3
NE	.6	1.9	2.6	1.7	.9	.2						8.0	9.8
ENE	.4	1.1	.9	.9								3.2	7.9
E	.4	.6	1.3									2.4	6.3
ESE	.2	1.3	.2									1.7	5.3
SE	.9	2.2	.2	.2								3.5	5.3
SSE	2.2	3.6	.4									8.2	4.4
S	3.7	3.5	1.9									9.1	4.4
SSW	1.5	.6	.6									2.8	3.9
SW	.4	.9										1.3	4.0
WSW	1.3	.9	.4									2.6	4.1
W	3.9	7.1	2.4									13.4	4.3
WNW	1.5	5.4	4.5	1.1								12.6	6.5
NW	.2	1.1	2.2	1.5								5.0	8.7
NNW	.2	2.2	1.7	1.9	.2							6.3	8.7
VARBL													
CALM												13.2	
	18.0	36.0	21.2	8.7	1.5	.2						100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 462

USAFETAC FORM JUL 64 0 8-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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		.7	.4	.2								1.3	6.5
NNE		2.6	1.1	.7	.2							4.6	7.6
NE		1.3	3.0	2.0								6.3	9.2
ENE	.2	.9	.7	1.1	.7							3.5	10.6
E	.9	.7	.9									2.4	4.3
ESE	1.3	1.1	.2									2.6	3.8
SE	1.3	1.3	.4									3.0	4.1
SSE	1.5	2.6	.2									4.3	3.8
S	1.7	2.2	.7	.4								5.0	4.9
SSW	.7	.4										1.1	3.2
SW	.2	.9										1.1	4.6
WSW	1.1	1.3	.2									2.6	4.0
W	3.7	7.0	2.8									13.5	4.9
WNW	5.7	8.3	4.1	.9								18.9	5.4
NW	.4	2.2	1.7	2.6								7.0	8.7
NNW		.4	1.7	1.7	.2							4.1	10.7
VARBL													
CALM												18.7	
	18.7	33.7	18.3	9.0	1.1							100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 460

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.2	.4	.4	.2								1.3	7.8
NNE	.4	1.1	.4	.7								2.6	7.5
NE	.2	1.3	2.0	1.5	.9							5.9	10.4
ENE		1.1	2.0	1.1	.2							4.3	8.8
E		.7	.7	.4								1.7	8.0
ESE	.7	.7	.2									1.5	4.3
SE	1.5	1.3	.4									3.3	4.1
SSE	2.6	3.3	.2									6.1	4.0
S	2.4	3.5	.9									6.7	4.4
SSW	.7	.4	.2									1.3	4.2
SW	.4											.4	2.0
WSW	.4	.7										1.1	4.0
W	4.6	6.3	2.6	.2								13.7	5.0
WNW	4.1	6.3	4.1	1.5								16.1	5.9
NW	.7	2.8	4.1	2.0								9.5	7.8
NNW	.2	1.5	2.2	1.1								5.0	7.9
VARBL													
CALM												19.5	
	19.1	31.2	20.4	8.7	1.1							100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 461

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.4	1.3	1.3	.4								3.5	6.9
NNE	.6	2.2	.6	.9	.2							4.5	7.1
NE	.4	1.1	3.5	1.3	.6							6.9	9.4
ENE	.4	.9	2.8	.4								4.5	7.6
E	.2	1.9	1.5	.2								3.9	6.7
ESE	.2	.9	.2									1.3	4.7
SE	.6	1.9	.6									3.2	5.1
SSE	3.0	3.0	3.5									9.5	5.4
S	.6	2.6	2.2	.2								5.6	6.3
SSW	.2	1.1	.6									1.9	6.3
SW	.2	.2										.4	4.0
WSW	.4	1.1	.2									1.7	4.6
W	1.7	5.4	3.5	.4								11.0	6.0
WNW	3.5	7.1	6.1	1.3								18.0	6.3
NW	1.1	2.4	5.6	1.3	.2							10.6	8.0
NNW	.6	.9	1.3	.9	.4							4.1	8.9
VARBL													
CALM												9.1	
	14.5	34.0	33.5	7.4	1.5							100.0	6.2

TOTAL NUMBER OF OBSERVATIONS 462

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.9	3.5	1.9	.4	.2							6.9	6.3
NNE	.6	3.2	2.6	1.7								8.2	7.6
NE	1.1	3.5	5.4	1.3	.4							11.7	7.8
ENE	.6	3.0	5.8	1.3								10.8	7.8
E		2.8	3.2	.9								6.9	7.6
ESE		.6	1.1	.2								1.9	7.8
SE	.2	1.3	2.4	.2								4.1	7.5
SSE	.4	.9	4.8	.6								6.7	8.0
S	.4	.6	2.2	.2								3.5	7.9
SSW													
SW		.2										.2	4.0
WSW	.2	.2	.2									.6	5.3
W	.2	1.3	2.8	.4								4.8	7.7
WNW	.9	3.0	6.1	2.4								12.3	8.1
NW	.6	2.2	3.0	1.5								7.4	7.9
NNW	1.1	3.0	2.6	3.7	.9							11.3	9.2
VARBL													
CALM												2.6	
	7.4	29.4	44.2	14.9	1.5							100.0	7.6

TOTAL NUMBER OF OBSERVATIONS 462

USAFETAC FORM 0 8-5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	1.7	3.9	3.9	.2	.4	.2						10.4	7.0
NNE	.4	3.9	3.5	1.5								9.1	7.8
NE	.4	5.0	5.2	2.2								12.6	7.8
ENE	.4	3.0	6.1	.9								10.4	7.7
E	.9	2.6	8.0	2.8								14.3	8.4
ESE		.4	1.5	1.7								3.7	10.4
SE	.2	.2	2.6	.9								3.9	9.1
SSE		.6	3.0	.4								4.1	8.8
S			1.1									1.1	9.0
SSW	.2											.2	2.0
SW													
WSW		.2										.2	4.0
W	.4	.9	1.1									2.4	6.4
WNW	1.3	1.7	6.7	1.1								10.8	7.7
NW	.2	1.5	3.2	1.1								6.1	8.5
NNW		2.4	3.0	2.2	1.7							9.3	10.7
VARBL													
CALM												1.5	
	5.8	26.4	48.9	14.9	2.2	.2						100.0	8.1

TOTAL NUMBER OF OBSERVATIONS 462

USAFETAC FORM JUL 64 0 8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.6	3.0	4.1	.9	.2	.6						9.5	8.7
NNE	.4	2.8	1.7	.9								5.8	7.1
NE	.6	1.9	3.7	.6								6.9	7.4
ENE	.9	3.0	3.7	.9	.2							8.7	7.4
E	1.9	3.7	3.7	.4								9.7	6.1
ESE	.6	3.0	3.9	.4								8.0	6.6
SE	.4	1.3	1.9	.6								4.3	7.3
SSE	.2	4.1	3.9									8.2	6.5
S		.2	1.9	.2								2.4	8.4
SSW		.2										.2	4.0
SW													
WSW			.2									.2	8.0
W	.6	.6	1.1									2.4	5.7
WNW	1.7	3.7	3.0	.6	.2							9.3	6.6
NW	.9	2.8	4.1	.9	.2							8.9	7.3
NNW	.6	1.9	3.5	1.3	.6	.6						8.7	10.0
VARBL													
CALM												6.7	
	9.1	32.5	40.5	7.8	1.5	1.3						100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 462

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.2	1.3	2.4	.2	.2	.4						4.8	9.3
NNE	1.1	.9	1.3	.9								4.1	6.6
NE	.6	1.3	1.9	1.1	.6							5.6	9.2
ENE	.6	1.1	2.4	.9	.6							5.6	9.5
E	.9	1.1	2.4	.4								4.8	7.2
ESE	.6	.6	.6									1.9	5.0
SE	1.7	3.9	1.9	.2								7.8	5.3
SSE	1.5	4.8	3.0	.2								9.5	5.8
S	1.9	2.6	2.6									7.1	5.6
SSW	.6	.4	.4									1.5	4.9
SW	.9	.2										1.1	2.2
WSW	.4	1.1	.2									1.7	4.3
W	3.2	2.2	1.3	.4								7.1	4.8
WNW	1.5	4.3	4.3	.6								10.8	6.6
NW	.2	3.9	5.0	1.3								10.4	7.6
NNW	.6	1.1	1.5	1.3	.2	.2						5.0	9.5
VARBL													
CALM												11.0	
	16.9	30.7	31.4	7.6	1.7	.6						100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 462

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS)

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	2.4	1.2									4.3	5.1
NNE	1.2	1.4	.9	.2								3.8	5.5
NE		.9	1.2	.5								2.6	8.0
ENE		.7	.5	.2								1.4	7.0
E	.2											.2	2.0
ESE	.2	.7	.2									1.2	5.6
SE	.9	1.4	.7									2.6	4.9
SSE	3.8	8.5	4.0	.7								17.0	5.3
S	2.6	7.8	2.4									12.8	5.0
SSW	.7	.5										1.2	3.8
SW		.5										.5	4.0
WSW	.9	.7										1.2	3.6
W	1.4	3.5	1.7	.2								6.9	5.4
WNW	1.4	5.2	5.0	1.2								12.8	6.6
NW	.9	3.3	4.3	.9								9.5	7.1
NNW	.7	3.8	3.1	.7								8.3	6.9
VARBL													
CALM												13.9	
	14.9	41.4	25.1	5.7								100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 423

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	1.9	1.7									4.3	6.1
NNE	.2	1.2	.5									2.1	5.0
NE	.2	.7	.2									1.2	4.8
ENE	.2	.9	.5									1.7	5.7
E		.2	.2									.5	7.0
ESE	.5	.2										.7	3.0
SE	2.6	3.5	.9									7.1	4.3
SSE	3.5	8.0	1.9									13.5	4.6
S	2.8	3.3	1.2									7.3	4.3
SSW	.9	.9		.5								1.9	6.0
SW	.2	.2										.5	4.5
WSW	.5	.5	.2									1.2	5.0
W	2.8	3.3	1.2	.5								7.8	5.0
WNW	3.3	5.4	5.7	.7								15.1	6.0
NW	1.4	4.3	3.3	1.4								10.4	6.9
NNW	1.4	2.6	3.5	.9								8.5	6.8
VARBL													
CALM												10.3	
	21.8	37.4	21.0	4.0								100.0	4.6

TOTAL NUMBER OF OBSERVATIONS 423

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	2.4	.9	.7								5.0	6.2
NNE	.2	.7										.9	3.8
NE		.7	.5	.2								1.4	6.8
ENE	.2	.2										.5	3.5
E		.7	.5									1.2	5.6
ESE	.7	.5										1.2	3.2
SE	2.6	3.1										5.7	3.7
SSE	4.7	7.6	2.8									15.1	4.5
S	1.4	4.0	.9									6.4	4.9
SSW	.9	.7	.2									1.9	3.9
SW	.5											.5	2.5
WSW	.9	.2										1.2	2.4
W	1.4	2.8	3.1	.2								7.6	6.0
WNW	2.8	6.9	5.0	1.4								16.1	6.1
NW	1.2	3.3	4.7	1.2								10.4	7.2
NNW	1.2	1.2	3.3	.7								6.4	7.0
VARBL													
CALM												18.7	
	19.9	35.0	22.0	4.5								100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 423

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	1.7	.7	.2								3.8	5.4
NNE	1.2	1.9	1.4									4.5	5.3
NE	.4		.2	.2								.9	7.3
ENE	.5	.7	.5									1.7	4.7
E	.9	1.2	.7									2.4	5.6
ESE	.2	1.2	.5									1.9	5.1
SE	2.1	2.1	.9									5.2	4.6
SSE	.9	7.1	5.4	.2								13.7	6.3
S	.7	4.3	5.2	.9								11.1	7.0
SSW	.2		.5									.7	6.3
SW		.2										.2	5.0
WSW	.2	.7	.2									1.4	4.5
W	1.4	3.8	3.5	.9								9.7	6.5
WNW	3.1	4.3	5.4	.5								13.5	6.0
NW	1.9	3.8	7.3	1.7								14.7	7.3
NNW	1.2	2.4	3.8	.5								7.8	6.8
VARBL													
CALM												6.9	
	16.1	35.5	36.4	5.2								100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 423

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.7	3.1	3.6	1.4								8.8	7.5
NNE	.5	2.8	5.2	.2								8.8	6.8
NE	.2	2.8	4.7		.2	.5						8.5	7.9
ENE	.2	1.2	3.6	.5								5.5	8.0
E	.7	2.6	3.3	.7								7.3	7.3
ESE	.5	.9	1.2									2.6	6.8
SE	.2	1.2	4.5	1.2								7.1	8.8
SSE	.5	4.3	7.8	.9								13.5	7.6
S	.2	1.7	1.7	.5								4.0	7.1
SSW													
SW													
WSW													
W		.7	1.9									2.6	7.8
WNW	.5	1.2	3.6	.7								5.9	8.1
NW	.9	5.0	5.2	2.4								13.5	7.7
NNW	2.1	2.4	4.5	1.7	.2							10.9	7.4
VARBL													
CALM												.9	
	7.3	29.9	50.7	10.2	.5	.5						100.0	7.5

TOTAL NUMBER OF OBSERVATIONS 422

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	5.9	8.7	2.4	.2							18.4	7.9
NNE		4.3	7.6	.7								12.5	7.6
NE		3.3	3.5	.9								7.8	7.5
ENE		1.2	2.8	.2								4.3	7.8
E		2.4	8.5	3.1								13.9	9.2
ESE		.7	4.7	1.9	.2							7.6	9.9
SE		1.9	5.0	1.7								8.5	9.1
SSE		.5	3.5	2.8								6.9	10.5
S		.2		.2								.5	10.5
SSW													
SW													
WSW													
W			1.2									1.2	8.0
WNW	.2	1.4	1.2									2.8	6.1
NW	.4	2.1	1.9	1.7								6.1	8.1
NNW		2.4	5.0	1.9	.2							9.5	8.7
VARBL													
CALM												.0	
	1.4	26.2	53.7	17.5	.7							100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 423

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.9	5.2	6.4	2.4								15.8	7.6
NNE	.7	3.3	4.5	.2								8.7	6.6
NE	.5	2.1	1.4									4.0	6.1
ENE	.2	1.9	.2									2.4	4.9
E	.5	3.8	2.6	.7								7.6	6.9
ESE	.2	.9	3.5	.5								5.2	8.2
SE	.5	3.3	4.3	.9								9.0	7.5
SSE		3.8	8.7	2.6								15.1	8.6
S		1.2	2.1	.9								4.3	8.8
SSW													
SW													
WSW													
W	.2	1.4										1.7	5.1
WNW	.5	.7	1.9									3.1	6.5
NW	1.9	3.5	2.6	.7								8.7	6.3
NNW	1.4	3.1	4.7	1.4	1.2	.2						12.1	8.6
VARBL													
CALM												2.4	
	8.5	34.3	43.0	10.4	1.3	.2						100.0	7.3

TOTAL NUMBER OF OBSERVATIONS 423

USAFETAC FORM 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	1.4	3.5	2.1	.7								7.8	5.8
NNE	1.4	1.2	1.4									4.0	5.3
NE	.2	.9	.7	.2								2.1	6.8
ENE	.2	.9	.5									1.7	5.7
E	1.2	.7	.2									2.1	3.3
ESE	.7	.5										1.2	3.4
SE	.2	1.9	1.7	.2								4.0	6.6
SSE	1.9	8.7	5.9	.7								17.3	6.2
S	2.1	7.3	5.0	.2								14.7	6.1
SSW	.2	.2										.5	3.5
SW	.3											.3	3.0
WSW		.2										.2	5.0
W	1.9	2.4	.5		.2							5.0	4.9
WNW	.7	4.3	1.9	.2	.7							7.3	6.3
NW	1.4	2.4	3.1	.9	.2							8.0	7.6
NNW	2.1	3.5	8.3	.2	.9	.5						15.6	8.1
VARBL													
CALM												8.0	
	16.3	38.8	31.2	3.5	1.7	.5						100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 423

USAFETAC FORM JUL 64 0 8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS)

0000-0200 (HOURS (LST))

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	2.2	.6									4.3	4.5
NNE	.2	.6										.9	4.0
NE	.4	.2										.6	3.3
ENE		.4										.4	4.5
E	.2	.4										.6	3.3
ESE	.2	.4	.2									.9	5.0
SE	1.5	1.5	.9									3.9	4.7
SSE	4.9	14.2	8.4	.2								27.7	5.6
S	2.4	12.3	9.2	.4								24.3	6.1
SSW	.9											.9	2.8
SW													
WSW													
W	1.1	1.7	.6	.6								4.1	5.9
WNW	1.5	4.5	2.8	.2								9.0	5.9
NW	2.2	1.9	2.2	.4	.2							6.9	6.0
NNW	1.9	2.4	1.1	.9								6.0	5.6
VARBL													
CALM												9.5	
	18.9	42.8	26.0	2.6	.2							100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	1.1	1.9	.9									3.9	4.7
NNE			.2									.2	10.0
NE	.4											.4	2.0
ENE	.4											.4	2.0
E	.2											.2	2.0
ESE	1.1	.2										1.3	2.8
SE	1.9	2.2										4.1	3.7
SSE	6.7	12.3	5.6	.2								24.7	5.1
S	5.8	11.4	2.2	.2								19.6	4.6
SSW	.6	.4										1.1	3.4
SW	.4	.2										.6	2.7
WSW	1.1	.4										1.5	3.0
W	2.8	3.2	1.3									7.3	4.4
WNW	2.2	3.9	1.5	.2								7.7	5.2
NW	1.1	2.6	2.4	.4								6.5	6.3
NNW	1.1	1.7	2.2									4.9	5.7
VARBL													
CALM												15.5	
	26.9	60.4	16.1	1.1								100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM JUL 64 0 8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	1.1										2.2	3.8
NNE		.4	1.1									1.5	7.1
NE													
ENE	.2		.2									.4	6.0
E	.6	.4										1.1	3.6
ESE	.9											.9	2.3
SE	2.4	3.7	1.1									7.1	4.6
SSE	4.5	14.0	4.9	.4								23.9	5.2
S	4.5	5.6	1.3									11.4	4.3
SSW	1.1	1.5										2.6	3.9
SW													
WSW	.9	.4										1.3	2.8
W	3.0	3.4	.2	.2								6.9	4.1
WNW	3.4	5.6	1.9	.6								11.6	5.2
NW	1.1	1.3	3.2	.2								5.8	6.6
NNW	2.6	2.6	1.9									7.1	4.9
VARBL													
CALM												16.3	
	26.2	40.0	15.9	1.5								100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.4	2.8	2.6	.4								6.7	6.8
NNE		2.2	.9	.2								3.2	6.7
NE	.6	2.6	.6									3.9	4.9
ENE	.6	1.1	.2									1.9	4.1
E	.4	2.2	.2									2.8	4.6
ESE	.6	.4	.4									1.5	4.9
SE	.4	3.0	1.5									4.9	5.9
SSE	1.1	10.1	11.2	.9								23.2	6.6
S	1.3	5.8	5.6	1.7								14.4	7.2
SSW	.6	1.1	.2									1.9	4.1
SW	.2	.4										.6	4.3
WSW	.6	.6	.2									1.5	3.7
W	1.3	1.9	.4									3.9	4.3
WNW	1.3	3.4	4.1	1.1								9.9	6.9
NW	.4	3.2	3.2	.6								7.5	7.0
NNW	1.1	2.6	1.5	.2								5.4	5.6
VARBL													
CALM												6.7	
	11.8	43.4	32.9	5.2								100.0	5.8

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM JUL 64 0 8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.9	1.3	6.9	.9								9.9	8.1
NNE	.6	3.7	3.7	.6								8.6	6.9
NE		2.2	3.9									6.0	7.0
ENE	.9	2.8	6.9	.2								10.8	7.3
E	.2	2.6	8.8	2.4								14.0	8.7
ESE	.2	2.2	2.8	.6								5.8	7.6
SE		1.1	3.4	2.2								6.7	9.1
SSE	.2	3.4	7.5	3.9	.6							15.7	9.2
S	.2	1.3	4.3	.4								6.2	8.1
SSW	.2	.4										.6	4.3
SW													
WSW		.2										.2	4.0
W		.4	.6	.2								1.3	8.0
WNW	.4	.9	2.6	1.3								4.9	8.8
NW		.9	2.2	1.1								4.1	9.4
NNW	.6	1.3	.9	1.7	.2							4.7	9.1
VARBL													
CALM												.4	
	4.9	24.5	54.2	15.5	.9							100.0	8.2

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0 8-5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.2	1.1	6.5	1.5	.6							9.9	9.4
NNE	.2	2.8	6.7	.4								10.1	7.5
NE	.2	1.5	2.2									3.9	6.8
ENE		2.4	2.8	.4								5.6	7.7
E		2.6	12.3	3.0	.4							18.3	9.2
ESE	.4	.6	5.6	3.4	.2							10.1	10.3
SE	.2	.4	5.8	2.8	1.1							10.3	11.0
SSE	.4	.9	7.1	7.7	1.1	.2						17.4	11.3
S			1.1	1.3								2.4	11.9
SSW													
SW													
WSW													
W		.4										.4	4.5
WNW		.2	.4	.4								1.1	9.2
NW		1.3	2.8	1.3	.2							5.6	9.5
NNW	.6	1.1	1.5	1.5	.2							4.9	8.9
VARBL													
CALM												.0	
	2.2	15.3	54.6	23.9	3.9	.2						100.0	9.6

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	2.8	4.5	.2								9.0	6.4
NNE	1.5	3.0	.6									5.2	4.5
NE	.6	1.7										2.4	3.9
ENE	1.1	.9	.4									2.4	4.5
E	.9	2.8	2.6	.4								6.7	6.5
ESE	.4	2.2	2.8	.2								5.6	7.0
SE	.4	1.5	4.5	3.2								9.7	9.4
SSE	.2	3.7	13.1	9.9	1.1							29.9	10.2
S	.2	1.3	5.4	2.2		.4						9.5	9.4
SSW													
SW													
WSW													
W													
WNW		.6	.2									.9	6.0
NW	.2	2.4	2.6	1.3								6.5	8.2
NNW	1.3	3.4	4.3	1.7								10.8	7.2
VARBL													
CALM												1.7	
	8.4	28.2	43.0	19.1	1.1	.4						100.0	8.0

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0 8-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41016 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	1.9	1.9									4.9	5.5
NNE	1.1	.6										1.7	3.3
NE	.4											.4	3.0
ENE		.2										.2	4.0
E	.9	.6	.2									1.7	4.3
ESE	.2	.6	.4									1.3	5.2
SE	1.5	1.5	1.7	.2								4.9	5.7
SSE	3.4	8.2	14.0	4.7	.2							30.5	7.7
S	2.4	8.6	9.9	2.2								22.8	6.9
SSW		.2										.2	6.0
SW													
WSW													
W	.2	1.1	1.1									2.4	6.1
WNW	1.3	.9	2.2	.4								4.7	6.3
NW	1.1	2.6	2.6	1.1	.2							7.5	7.3
NNW	2.4	4.3	2.2	1.1								10.1	6.0
VARBL													
CALM												6.3	
	15.7	31.6	36.1	9.7	.4							100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	1.3	.4									2.9	4.4
NNE	.2	.2										.4	4.0
NE	.2	.2										.4	3.5
ENE		.2	.2									.4	5.5
E	1.1	.4										1.6	3.4
ESE		.7										.7	4.7
SE	2.2	3.1	1.1									6.5	4.5
SSE	3.0	15.8	5.1	.4								25.2	5.4
S	6.2	12.7	4.0									22.9	4.8
SSW	2.0	1.6	.2									3.8	3.8
SW	.4	.4										.9	4.0
WSW	.2	.4										.7	4.3
W	1.4	1.3	.7									3.3	4.6
WNW	2.4	3.1	.9	.2								6.7	4.7
NW	.7	1.6	2.0	.9								5.1	7.3
NNW	.6	1.1	.7	.2	.7							2.9	9.7
VARBL													
CALM												15.6	
	22.3	44.3	15.4	1.8	.7							100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 449

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) APR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9		.2									1.1	3.6
NNE	.2	.4										.7	3.3
NE	.7	.7	.4									1.8	5.0
ENE			.2									.2	7.0
E	.2	.2										.4	3.0
ESE	.9	.2										1.1	2.4
SE	1.6	2.7	.7									4.9	4.5
SSE	4.7	14.5	4.5									23.6	5.1
S	6.2	9.1	4.0									19.4	4.9
SSW	1.8	.7	.2									2.7	3.4
SW	.2	.2										.4	3.0
WSW	.7	.7	.2									1.6	3.7
W	2.9	2.4	.2									5.6	3.6
WNW	2.2	4.9	1.3									8.5	4.7
NW	1.3	2.0	.9									4.2	4.8
NNW	.2	.9	1.1		.7							2.9	9.5
VARBL													
CALM												20.9	
	24.7	39.6	14.0		.7							100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 449

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.7		.2									.9	3.5
NNE			.2									.2	10.0
NE	.4			.2								.7	5.3
ENE													
E	.2	.4										.7	3.7
ESE	1.1	.2										1.3	2.5
SE	2.2	2.4										4.7	3.3
SSE	7.6	11.3	6.7									25.6	4.9
S	5.3	7.8	1.8	.2								15.1	4.7
SSW	2.0	.4										2.4	2.5
SW	.2	.2										.4	3.5
WSW	.7	.4										1.1	3.2
W	3.8	.9										4.7	2.6
WNW	3.3	3.8	.7									7.8	3.9
NW	2.2	1.6	3.6	.2								7.6	3.8
NNW	.9	1.1	.7	.2	.4							3.3	7.6
VARBL													
CALM												23.6	
	30.7	30.7	13.8	.9	.4							100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 450

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.7	1.1	.9									2.7	5.4
NNE	2.0	1.3	.4									3.8	3.8
NE	.4	3.1	.9									4.4	5.0
ENE	.9	3.8	1.1									5.8	5.2
E	.4	1.8	1.6									3.8	6.2
ESE	.2	1.6	.4									2.2	5.4
SE	.9	1.1	1.6									3.6	5.6
SSE	2.2	8.0	11.8	1.1								23.1	6.8
S	3.6	6.2	6.9	.7								17.3	6.2
SSW	1.1	1.1	.7									2.9	5.0
SW	.4											.4	2.0
WSW	.2	.7										.9	4.8
W	.7	1.1	.2	.2								2.2	5.2
WNW	1.1	2.4	1.3									4.9	5.3
NW	.2	2.9	1.8	.9	.2							6.0	7.1
NNW	.4	1.8	2.2	.9								5.3	7.5
VARBL													
CALM												10.7	
	15.6	38.0	31.8	3.8	.2							100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 450

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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		2.0	4.4	.7	.4							7.6	8.5
NNE	.4	2.9	2.9	.2								6.4	6.6
NE	.4	2.4	3.1	.4								8.4	7.5
ENE		4.0	7.8	.9								12.7	8.0
E	.4	4.4	12.0	10.4	.2							27.6	10.0
ESE		.4	3.1	.7								6.2	9.0
SE		1.6	3.8	.7								6.0	8.7
SSE	.4	2.9	7.1	1.3								11.8	7.9
S	.4	1.3	2.9	.9								5.6	8.3
SSW		.2										.2	5.0
SW													
WSW		.2										.2	5.0
W			.7									.7	10.0
WNW		.2	.9									1.1	8.0
NW		.2	.9	.7								1.8	9.9
NNW		.9	1.3	.7	.4							3.3	9.7
VARBL													
CALM												.4	
	2.2	23.8	54.9	17.8	1.1							100.0	8.6

TOTAL NUMBER OF OBSERVATIONS 450

USAFETAC FORM JUL 64 0 8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) APR (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	.7	.4	2.2	2.4	.2							6.0	9.9
NNE	.7	2.2	2.2	.4								5.6	6.6
NE		2.2	4.2									6.4	7.3
ENE		.9	5.3	1.8								8.0	9.1
E	.9	3.6	12.4	8.7	.7							26.2	9.9
ESE		1.8	7.1	2.7								11.6	9.6
SE		.2	8.0	6.4								14.7	10.6
SSE		.2	5.1	6.0	.4							11.8	11.4
S		.4	.4	1.1								2.0	10.4
SSW													
SW				.2								.2	12.0
WSW													
W	.2	.2										.4	4.0
WNW		.2	.9	.2								1.3	9.3
NW													
NNW		.9	3.1	1.3	.2							5.6	9.1
VARBL													
CALM												.2	
	2.4	13.3	51.1	31.3	1.6							100.0	9.6

TOTAL NUMBER OF OBSERVATIONS 450

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) | CHU LAI VIETNAM MCAF (STATION NAME) | 66-70 (YEARS) | APR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	2.2	3.1									6.4	6.5
NNE	.4	1.8	.7									2.9	5.5
NE	1.1	1.1										2.2	3.2
ENE	2.0	1.3	1.3									4.7	4.9
E	.9	3.1	4.2	.2								8.4	6.8
ESE	1.3	2.4	2.0	1.6								7.3	7.2
SE	.4	2.9	5.3	2.0								10.7	8.4
SSE	.4	4.2	20.0	6.7	1.3							32.7	9.5
S		3.3	4.0	1.3								8.7	7.8
SSW			.2									.2	8.0
SW		.2										.2	6.0
WSW													
W	.4	.4	.2									1.1	4.8
WNW	.4	.7	.4									1.6	5.3
NW	.7	.2	.7	.4								2.0	7.0
NNW	.4	2.7	2.0	2.2	.2							7.6	8.5
VARBL													
CALM												3.3	
	9.8	26.7	44.2	14.4	1.6							100.0	7.6

TOTAL NUMBER OF OBSERVATIONS 490

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.4	.9	.7									2.4	5.3
NNE	.4	.7										1.1	4.0
NE		.4										.4	5.0
ENE	.4											.4	2.5
E	.7	.2	.2									1.1	3.8
ESE	1.1	.4	.2									1.8	3.6
SE	1.6	2.4	1.6									5.6	5.5
SSE	2.0	14.4	17.1	.7								34.2	6.8
S	4.2	10.0	7.1	.7								22.0	5.9
SSW	1.1	.7										1.8	3.1
SW													
WSW	.2	.9	.2									1.3	5.3
W	.7											.7	2.3
WNW	2.2	2.7	1.3	.2								6.4	5.1
NW	.7	2.9	1.3	1.3	.2							6.4	7.2
NNW	.9	1.1	.9	1.3	.2							4.4	8.6
VARBL													
CALM												9.8	
	17.1	37.8	30.7	4.2	.4							100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 450

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4											.2	2.0
NNE													
NE													
ENE													
E	.9											.9	2.5
ESE	.9	.9										1.8	3.4
SE	2.4	.9	.2									3.2	3.3
SSE	4.3	8.4	1.5									14.2	4.5
S	8.0	9.7	3.9	.2								22.4	4.5
SSW	2.4	1.5	.9									4.8	4.1
SW	.9	.6										1.5	3.1
WSW	2.4	1.5										4.3	3.3
W	1.9	5.2	1.1									8.2	4.7
WNW	3.4	1.7	.6	.2								6.0	4.0
NW	1.3	.6	.2									2.4	3.5
NNW	.6	.2	.2	.4								1.5	6.7
VARBL													
CALM												28.6	
	31.0	31.0	8.6	.9								100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS)

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N													
NNE	.2											.2	1.0
NE	.2											.2	2.0
ENE													
E	.2											.2	3.0
ESE	.2											.2	2.0
SE	4.1	1.1	.2									5.4	3.2
SSE	6.0	8.6	.9									15.5	3.8
S	6.7	8.2	1.7									16.6	4.2
SSW	.9	.9	.4									2.2	4.7
SW	.4	.6	.2									1.3	4.3
WSW	2.8	.9										3.7	2.6
W	3.7	1.5	.4									5.6	3.4
WNW	2.8	1.9	.6									5.4	3.7
NW	.2	1.9	.4									2.6	4.9
NNW	.4	.2										.6	3.0
VARBL													
CALM												40.4	
	28.8	25.8	4.9									100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 465

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAY (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	.2	.4									1.5	4.7
NNE	.2											.2	3.0
NE		.2										.2	4.0
ENE		.4										.4	5.0
E	1.9											1.9	2.2
ESE	1.5	.2										1.7	2.5
SE	1.9	1.3	.2									3.4	3.4
SSE	6.5	6.4	1.1									15.9	4.1
S	6.5	5.8	1.3									13.5	3.9
SSW	.4	.9										1.3	3.7
SW	.2	.9										1.1	4.0
WSW	1.3	.9	.2									2.4	3.5
W	3.2	3.4	.4									7.1	3.8
WNW	2.8	1.9	.4									5.2	3.8
NW	1.3	.4	.2									1.9	3.9
NNW		.0	.2	.2								1.1	7.8
VARBL													
CALM												41.1	
	28.0	25.6	4.5	.2								100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.6	1.5	.6	.2								3.0	6.1
NNE	2.4	2.8	.6									5.8	4.3
NE	2.4	5.4	.9	.2								8.8	4.7
ENE	1.1	4.5	.6									6.2	4.7
E	1.9	3.2	1.5	.2								6.9	5.0
ESE	1.1	.6	.2									1.9	4.0
SE	1.8	3.0	1.7									6.0	5.3
SSE	1.3	8.8	4.1									14.2	5.6
S	3.2	4.9	3.7	.4								12.3	5.3
SSW	.4	1.5	.6									2.6	5.3
SW	.2	.4	.2									.9	5.3
WSW	.6	.2	.2									1.1	3.8
W	.9	1.5	.4									2.8	4.3
WNW	1.3	3.7	1.3									6.2	5.4
NW	1.1	1.5	1.1									3.7	4.5
NNW	.2	.9	1.1	.2								2.4	7.2
VARBL													
CALM												15.3	
	20.0	44.5	18.9	1.3								100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.4	.4	1.7	1.3								3.7	9.1
NNE	.0	2.6	5.6	.2								9.0	7.4
NE	1.1	4.3	3.9									9.3	6.2
ENE	.9	7.7	6.7									15.3	6.6
E	1.8	13.8	17.0	5.6	.4							38.1	7.9
ESE	.4	2.4	2.2	.6								5.6	7.4
SE	.2	1.1	1.9	.2								3.4	7.5
SSE	.4	3.0	3.0	.9								7.3	7.0
S		1.3	.9	.4								2.6	7.3
SSW		.2										.2	4.0
SW		.2										.2	5.0
WSW	.2											.2	2.0
W			.2									.2	8.0
WNW		.4	.2	.2								.9	7.5
NW	.4	.4	.4	.4								1.5	8.1
NNW		.4	.4	.0								1.7	9.1
VARBL													
CALM												.9	
	5.0	38.5	44.1	10.5	.4							100.0	7.3

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0 8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	.4	1.3	1.9	.9								4.5	8.2
NNE	.2	1.3	3.4	.6								5.6	8.2
NE	.4	1.3	1.9	.2								3.9	7.1
ENE	.4	1.9	2.8	.2								5.4	6.5
E	1.7	10.3	17.4	6.2	.4							36.1	8.1
ESE	.6	4.3	6.5	1.7	.2							13.3	7.9
SE	.4	1.3	5.8	2.6								10.1	9.1
SSE		2.2	4.1	3.4								9.7	9.5
S		.4	3.4									3.9	6.4
SSW	.2	.2	1.3									1.7	7.4
SW		.4										.4	4.0
WSW			.2									.2	9.0
W	.4	.2	.2	.2								1.1	6.4
WNW		.2	.2									.4	6.5
NW			.4									.4	10.0
NNW	.2	.2	1.5	1.1								3.0	9.6
VARBL													
CALM												.2	
	5.2	25.6	51.2	17.2	.6							100.0	8.2

TOTAL NUMBER OF OBSERVATIONS 465

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAY (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	1.5	1.7	.6								4.9	6.3
NNE	.4	1.3	1.5									3.2	6.1
NE	.6	.2	.4									1.3	4.7
ENE	.2	1.5	.4									2.2	4.9
E	1.5	2.8	1.3	.4								6.0	5.4
ESE	.6	3.2	2.4	.6								6.9	6.5
SE	1.1	3.9	7.7	1.7								14.4	7.5
SSE	.6	6.9	14.0	3.4								24.9	8.0
S	1.5	3.9	9.5	2.4								17.2	7.8
SSW	.2	2.8	.9	.2								4.1	6.1
SW		.6	.4									1.1	5.6
WSW	.4	.4	.2			.2						1.3	8.0
W		.9	.2									1.1	6.2
WNW	.2	1.1	.2	.2								1.7	6.6
NW	.4	.9	1.5	.2								3.4	6.5
NNW		.9	1.5									2.4	6.8
VARBL													
CALM												3.9	
	9.5	32.7	43.9	9.9		.2						100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) — CHU LAI VIETNAM MCAF (STATION NAME) — 66-70 (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	1.1	.4	.2									1.7	3.9
NNE	.4	.2	.2									.9	4.0
NE	.2	.6										.9	4.3
ENE	.4	.6										1.1	3.6
E	.4	.9										1.3	3.8
ESE	1.5	1.9										3.4	3.8
SE	.6	4.3	.9									5.8	5.1
SSE	5.2	17.2	4.7	1.3								28.4	5.4
S	3.4	11.6	6.2	.9								22.2	5.8
SSW	1.3	2.4										3.7	3.9
SW	.6	1.5	.2									2.4	4.6
WSW	.6	1.3										1.9	3.9
W	3.0	1.1	.4									4.5	3.7
WNW	1.3	1.3	1.1									3.7	5.0
NW	.6	1.7	1.1	.2								3.7	5.1
NNW	.2	.9	.2	.4								1.7	6.1
VARBL													
CALM												12.9	
	21.1	48.0	15.3	2.8								100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 465

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	.6										1.2	3.2
NNE	.8											.8	2.0
NE		.2										.2	4.0
ENE	.4	.2										.6	3.3
E	.2	.4										.6	4.0
ESE	.2											.2	3.0
SE	1.2	1.4										2.5	3.7
SSE	1.4	4.7	1.6									7.6	5.2
S	4.5	6.3	2.7									13.5	4.9
SSW	2.1	1.4	.4									3.9	3.7
SW	2.0	.4		.2								2.5	3.7
WSW	2.3	.8	.2									3.3	3.1
W	5.5	1.2										6.6	2.7
WNW	3.9	3.3	.6									7.8	3.6
NW	1.6	1.2										2.7	3.4
NNW	.8	1.2										2.0	3.7
VARBL													
CALM												43.9	
	27.3	23.0	5.5	.2								100.0	2.2

TOTAL NUMBER OF OBSERVATIONS 512

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2											.2	3.0
NNE	.4											.4	2.0
NE		.4										.4	5.5
ENE	.2											.2	3.0
E													
ESE	.6	.4										1.0	3.2
SE	1.3	.4										1.9	2.6
SSE	3.2	1.7	.2									5.2	3.1
S	2.7	2.1	1.0									5.7	4.0
SSW	2.1	.6	.2									2.9	3.1
SW	1.7											1.7	2.1
WSW	2.3	.2	.2									2.7	2.8
W	2.9	.6	.2									3.6	2.9
WNW	4.0	3.2	.2									7.4	3.2
NW	1.0	.2	.4									1.6	4.4
NNW	.4	.2	.2	.2								1.0	5.8
VARBL													
CALM												64.3	
	23.1	9.9	2.5	.2								100.0	1.2

TOTAL NUMBER OF OBSERVATIONS 524

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7		.2									.9	3.8
NNE	.2											.2	3.0
NE	.2	.2										.4	3.5
ENE	.4											.4	2.5
E	.7											.7	2.8
ESE	.7	.2										.9	2.4
SE	.6	1.5										2.1	4.1
SSE	3.4	3.4	.2									6.9	3.7
S	4.7	5.0	.4									10.1	3.8
SSW	1.7	.6	.2									2.4	3.2
SW	.9	.4										1.3	2.7
WSW	2.2	1.1										3.4	3.1
W	4.5	2.2	.2									6.9	3.1
WNW	3.2	.9	.2									4.3	3.0
NW	1.5	.6										2.1	2.9
NNW	.7											.7	2.8
VARBL													
CALM												36.3	
	26.3	10.0	1.3									100.0	1.5

TOTAL NUMBER OF OBSERVATIONS 536

USAFETAC FORM 0-8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM HCAF (STATION NAME) 65-70 (YEARS) JUN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	1.3	.7									2.8	5.1
NNE	1.1	1.9	.6									3.5	4.5
NE	3.0	6.1	.4									9.5	4.1
ENE	3.3	7.1	1.1									11.5	4.4
E	5.2	5.9	.9									12.1	4.0
ESE	2.8	1.3										4.1	3.0
SE	1.1	1.3										2.4	3.8
SSE	2.4	3.8	.7	.2								6.7	4.6
S	1.1	4.6	3.0									8.7	5.9
SSW	.4	1.5	.2	.2								2.8	4.5
SW	.7	.2	.2									1.1	3.7
WSW	.2	.7										.9	4.4
W	1.3	.7	.2									2.2	3.8
WNW	2.4	.9	.2									3.5	3.5
NW	1.7	2.4										4.1	4.1
NNW	.7	.2	.6									1.5	4.8
VARBL													
CALM												22.6	
	28.8	39.5	8.7	.4								100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 539

USAFETAC FORM JUL 64 0 8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.7	1.5									2.6	6.4
NNE	.4	2.0	2.4	.6								5.4	6.8
NE	.6	6.5	6.1									13.2	6.4
ENE	1.1	12.5	9.9	.4								23.8	6.5
E	3.4	11.9	12.3	2.4								30.0	6.7
ESE	1.7	3.2	3.9	.4								9.1	6.9
SE	.2	1.9	1.9	.2								4.1	6.6
SSE	.2	1.7	1.7	.5								3.9	7.2
S	.2	.4	.6	.2								1.3	7.6
SSW		.4	.9	.2								1.5	8.3
SW													
WSW													
W													
WNW	.2	.2	.2									.6	5.3
NW	.2	.2										.4	3.5
NNW			.2									.2	8.0
VARBL													
CALM												3.9	
	8.4	41.5	41.5	4.7								100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 537

USAFETAC FORM JUL 64 0 8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.4	.7	1.5	.2								2.8	6.1
NNE	.2	1.5	1.3	.2								3.2	7.1
NE	1.3	2.2	.7									4.3	4.9
ENE	1.3	3.2	4.8									9.3	6.4
E	2.0	11.0	17.1	2.6								32.8	7.3
ESE	1.7	6.9	7.4	2.8								18.8	7.2
SE	.7	1.1	1.9	1.3								5.0	8.0
SSE	.4	1.9	1.7	.2	.2							4.3	7.4
S	.7	.7	5.0	.4								6.9	7.9
SSW	.4	.6	.7	.7	.4							2.6	9.9
SW		.6	.4									.9	6.4
WSW		.6	.2	.2								.9	7.4
W		.2	1.1	.2								1.5	9.4
WNW	.2	.4	.6	.7								1.9	8.7
NW	.2	.2										.4	3.5
NNW		.7										.9	4.8
VARBL													
CALM												3.7	
	9.2	32.2	44.5	9.5	.6							100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 537

USAFETAC FORM 0 8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.6										.7	4.8
NNE	.6	.2	.6									1.3	5.7
NE	.4	.9	.2									1.5	4.1
ENE	.9	.7	.4									2.1	4.4
E	2.1	4.9	1.9	.2								9.0	5.2
ESE	3.2	3.9	2.2	.4								9.7	5.2
SE	1.1	4.1	4.1	.7								10.1	6.6
SSE	1.9	4.9	3.7	1.9	.2							12.5	6.9
S	1.7	7.5	7.1	1.9	.2							18.3	7.3
SSW	1.1	1.3	3.4	.6								6.3	7.3
SW	.9	.9	.6									2.4	4.6
WSW	1.1	1.7	1.9	.2								4.9	5.9
W	1.7	1.3	.9	.6								4.5	5.4
WNW		.7	.9									1.7	7.3
NW	.4	.2	.2	.2								.9	6.2
NNW		.9	.7									1.7	6.4
VARBL													
CALM												12.5	
	17.4	34.7	28.7	6.5	.4							100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 936

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.4	.2	.2									.8	4.0
NNE	.4		.2									.6	4.0
NE	.6	.2										.8	3.0
ENE													
E	.4	.4										.8	3.8
ESE	1.0	.8										1.8	3.3
SE	1.2	1.0	1.2									3.3	5.2
SSE	4.3	4.7	3.3									12.3	4.9
S	7.2	12.5	6.0	.6								26.3	5.3
SSW	1.8	3.1	1.2	.2	.2							6.0	5.5
SW	2.3	2.3	1.0	.2								5.8	4.3
WSW	1.4	3.1	.4									4.9	4.6
W	1.4	2.9	1.0									5.3	4.8
WNW	2.7	1.9	.4	.2								5.3	4.2
NW	.2	.4	.4									1.0	5.6
NNW	.6	.2	.4									1.2	4.2
VARBL													
CALM												24.1	
	25.3	33.7	15.6	1.2	.2							100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 514

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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										1.3	3.4
NNE													
NE	.2											.2	2.0
ENE	.2											.2	2.0
E	.2	.4										.6	3.7
ESE	.4											.4	2.5
SE	1.8	.6	.4									2.8	3.5
SSE	1.3	3.0	.7									5.0	4.5
S	5.0	8.1	2.0									15.1	4.4
SSW	3.0	2.4	.2									5.5	3.8
SW	1.5	1.7	.4	.2								3.7	4.7
WSW	3.5	2.2	1.1									6.8	4.1
W	3.9	3.1	.7									7.7	3.9
WNW	3.5	2.8	.6									6.8	3.8
NW	1.3	1.5										2.8	3.7
NNW	1.1	.9	.2									2.2	3.7
VARBL													
CALM												38.9	
	27.3	27.3	6.3	.2								100.0	2.5

TOTAL NUMBER OF OBSERVATIONS 542

USAFETAC FORM JUL 64 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	.4										.9	3.0
NNE													
NE													
ENE													
E													
ESE	.2											.2	2.0
SE	.9	.2										1.1	3.3
SSE	2.9	2.9	.4									6.2	3.5
S	4.7	2.7	.5									8.0	3.6
SSW	2.2	1.5	.4									4.0	3.7
SW	2.0	.4	.4									2.7	3.4
WSW	2.4	1.3	1.1									4.7	4.2
W	5.0	1.5	.2	.2								7.4	3.1
WNW	4.2	1.1	.4									5.6	3.4
NW	1.3	1.1	.4									2.7	3.9
NNW	.9	.2										1.1	2.8
VARBL													
CALM												55.4	
	27.8	13.1	3.6	.2								100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 551

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4											.4	2.5
NNE	.4											.4	2.0
NE													
ENE		.2										.2	5.0
E	.4	.2										.5	3.3
ESE	.9											.9	2.4
SE	1.8	.9										2.7	3.0
SSE	4.3	5.0	.2									9.5	3.5
S	4.1	3.0	.4									7.5	3.6
SSW	1.4	1.4	.4									3.2	3.9
SW	1.3	1.3	.4									2.9	4.1
WSW	2.7	1.6	.7	.2								5.2	4.3
W	6.6	3.6	.5									10.8	3.4
WNW	4.1	3.0										7.2	3.3
NW	.5	.5	.4	.2								1.6	5.3
NNW	.7	.5	.4									1.6	4.7
VARBL													
CALM												45.5	
	29.6	21.3	3.2	.4								100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 558

USAFETAC FORM JUL 64 0-8-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41024 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.9	.9										1.8	4.1
NNE	1.1	2.9	.5	.2								4.7	4.9
NE	1.4	6.3	1.1									9.1	4.7
ENE	2.0	7.7	1.8									11.5	4.8
E	1.6	6.8	.9									9.3	4.6
ESE	1.4	2.3										3.8	3.9
SE	1.6	1.6	.4									3.6	3.9
SSE	2.0	3.0	.4									5.4	4.0
S	2.2	4.1	1.1									7.3	4.7
SSW	.7	1.4										2.2	4.3
SW	1.1	1.4	.2									2.7	4.1
WSW	1.1	1.4										2.5	3.6
W	2.2	3.0	.2									5.4	4.1
WNW	2.0	3.6	.7	.2								6.6	4.8
NW	1.8	2.9	1.4	.2								6.3	5.0
NNW	.9	1.6	.2									2.7	4.4
VARBL													
CALM												15.2	
	24.2	51.1	9.0	.5								100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 558

USAFETAC FORM 0-8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM NCAF (STATION NAME) 65-70 (YEARS) JUL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.9	.9	.2								2.0	7.3
NNE	.2	3.9	3.6	.5								8.3	7.1
NE	1.1	8.4	7.7	.2								17.4	6.4
ENE		10.8	13.1	.2								24.1	6.9
E	.2	8.6	15.3	1.1								25.1	7.7
ESE		2.2	2.7	.4								5.2	7.5
SE		1.3	1.6									2.9	7.4
SSE		.4	1.6	.7								2.7	9.9
S	.2	.9	.7	.2								1.6	7.9
SSW			.5									.5	8.7
SW	.2	.4	.5									1.1	6.5
WSW	.2	.4										.5	3.7
W	.4	.2	.9									1.4	6.8
WNW	.3	1.8	.5	.2								3.1	5.9
NW	.4	.9	.5	.2								2.0	6.6
NNW	.2	.4	.2	.2								.9	6.4
VARBL													
CALM												1.3	
	3.4	40.9	50.6	3.9								100.0	7.1

TOTAL NUMBER OF OBSERVATIONS 557

USAFETAC FORM JUL 64 0 8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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		.4	1.3	.2								1.8	8.6
NNE	.3	.7	2.9									4.1	7.5
NE		2.0	1.6	.9								4.5	8.0
ENE	.4	4.3	7.5	.2								12.5	7.2
E	.7	8.8	22.9	4.7								37.1	8.2
ESE		3.9	4.7	3.9								12.5	8.8
SE	.2	.7	2.7	.5								4.1	8.4
SSE	.5	1.3	2.3	.5								4.7	7.7
S	.4	1.6	3.2	.5								6.3	7.5
SSW		.5	.9	.4								1.8	8.7
SW	.4	.7	.9									2.0	6.3
WSW		.5	.4	.2								1.1	8.2
W	.4	.2	1.8	.2	.2							2.7	8.6
WNW	.2	.4	1.4	.2								2.2	8.0
NW			.7									.7	8.0
NNW	.2	.5	.2	.4	.2							1.4	8.1
VARBL													
CALM												.5	
	4.3	26.7	55.4	12.7	.4							100.0	8.0

TOTAL NUMBER OF OBSERVATIONS 598

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.4	.4									.9	5.0
NNE	.4	1.3	.4									2.0	5.4
NE	.2	.4	.7									1.3	6.7
ENE	.9	1.3	.2									2.3	4.3
E	2.0	6.3	4.7									13.0	5.7
ESE	1.9	4.9	4.0	.5								11.2	6.2
SE	1.6	2.7	4.3	.9								9.5	6.6
SSE	2.0	5.9	4.7	2.7								15.3	6.9
S	2.9	6.7	7.2	.5								17.3	6.4
SSW	.7	1.6	1.6	.5								4.5	6.7
SW	.2	.5	1.6	.7								3.1	8.9
WSW	.7	1.1	.9									2.7	5.3
W	.7	2.0	1.6	.7								5.0	6.5
WNW	.9	1.6	1.3	.4								4.1	6.0
NW	.7	.7	.4			.2						2.0	6.8
NNW		.7	.5	.2								1.4	8.0
VARBL													
CALM												4.3	
	15.9	38.0	34.4	7.2		.2						100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 555

USAFETAC FORM JUL 64 0-8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.2	.4										.5	4.0
NNE		.2										.2	4.0
NE	.4	.2										.5	3.0
ENE		.2										.2	4.0
E	.7	.5										1.3	3.7
ESE	1.3	.2	.2	.2								1.8	4.1
SE	2.0	2.0	.5									4.6	4.1
SSE	2.9	7.5	3.7									14.1	5.0
S	6.0	16.3	7.9	.4								30.6	5.3
SSW	2.0	3.5	1.3	.4								7.1	5.4
SW	2.0	2.2	1.6									6.4	4.8
WSW	2.0	1.8	.9									4.8	4.3
W	2.4	3.1	.5									6.6	3.8
WNW	1.3	2.0		.2								3.5	4.3
NW	.4	.9	.4									1.6	4.3
NNW	.2	.4	.2									.7	5.0
VARBL													
CALM												15.4	
	24.9	41.4	17.2	1.1								100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 566

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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													
NNE	.2											.2	3.0
NE	.4	.2										.5	2.7
ENE	.2											.2	1.0
E	.7	.2	.4									1.3	4.7
ESE	1.1	.2										1.3	2.7
SE	2.0	.9	.2									3.1	3.5
SSE	2.2	4.7	.9									7.7	4.5
S	8.3	8.1	1.3									17.7	3.8
SSW	3.0	2.3	.4									6.3	3.6
SW	1.4	1.3	.4									3.1	4.2
WSW	4.9	1.8	.2									6.8	3.2
W	7.6	4.0	.2									11.7	3.1
WNW	3.2	2.3	.4	.2								6.1	4.0
NW	.2		.4									.5	6.7
NNW	.4											.4	2.5
VARBL													
CALM												33.2	
	36.2	25.9	4.5	.2								100.0	2.5

TOTAL NUMBER OF OBSERVATIONS 555

USAFETAC FORM 0-8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) AUG (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	.7	.2									1.4	4.6
NNE	1.4	3.2	.5									5.2	4.5
NE	2.5	5.0	.4									7.9	4.4
ENE	2.9	5.4	1.4									9.7	4.5
E	2.7	3.6	.4									6.7	3.8
ESE	2.2	1.3										3.4	3.2
SE	.9	.2	.2									1.3	3.3
SSE	1.3	3.8	1.6									6.7	5.2
S	2.2	3.1	1.3									6.5	4.7
SSW	.9	.7	.7									2.3	4.5
SW	.4	.7										1.1	3.8
WSW	1.1	1.4										2.5	3.6
W	3.1	2.2	.2									5.4	3.4
WNW	4.0	5.0	1.1									10.1	4.2
NW	1.1	2.7	1.3	.2								5.2	5.4
NNW	1.4	1.3	.7	.2								4.0	4.8
VARBL													
CALM												20.5	
	28.4	40.6	9.9	.4								100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 555

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 69-70 (YEARS) AUG (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	.7	.2									1.4	4.6
NNE	1.4	3.2	.5									5.2	4.5
NE	2.5	5.0	.4									7.9	4.4
ENE	2.4	5.4	1.4									9.7	4.5
E	2.7	3.6	.4									6.7	3.8
ESE	2.2	1.3										3.4	3.2
SE	.9	.2	.2									1.3	3.3
SSE	1.3	3.8	1.6									6.7	5.2
S	2.2	3.1	1.3									6.5	4.7
SSW	.9	.7	.7									2.3	4.5
SW	.4	.7										1.1	3.8
WSW	1.1	1.4										2.5	3.6
W	3.1	2.2	.2									5.4	3.4
WNW	4.0	5.0	1.1									10.1	4.2
NW	1.1	2.7	1.3	.2								5.2	5.4
NNW	1.8	1.3	.7	.2								4.0	4.8
VARBL													
CALM												20.5	
	28.8	60.6	9.9	.4								100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 555

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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													
NNE													
NE													
ENE	.2											.2	2.0
E	.7											.7	2.5
ESE	.9	.2										1.1	2.3
SE	.5	1.1	.2									1.8	4.0
SSE	3.1	3.8	1.1									7.9	4.2
S	3.8	1.6	.4									5.8	3.4
SSW	2.9	2.0										4.9	3.2
SW	1.4	.2										1.6	2.7
WSW	3.6	.9										4.5	2.9
W	10.8	2.3										13.2	2.8
WNW	4.5	2.3										6.8	3.0
NW	2.0	.9	.4									3.2	3.5
NNW	.2	.2										.4	3.5
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	47.9	
	34.0	15.5	2.0									100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 555

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) AUG (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	1.4	1.4									3.2	6.6
NNE	.2	5.0	7.9	.5								13.7	7.4
NE	.9	7.7	7.7	.9								17.3	6.7
ENE	1.8	10.8	15.9	.7								29.2	6.8
E	1.1	5.2	10.5	1.4								18.2	7.6
ESE		.5	.5									1.1	6.7
SE	.2	.5	.4									1.1	5.5
SSE	.7	.7	.2									1.6	4.3
S	.9	.7	.7									2.0	5.5
SSW		.4	.4									.7	6.5
SW		.2	.5									.9	7.8
WSW													
W	.7	.7	.5	.2								2.2	6.0
WNW	.5	1.3	1.4	.4								3.6	6.8
NW	.2	1.1	.7	.2								2.2	6.9
NNW	.2	1.3	.4									1.8	5.2
VARBL													
CALM												1.4	
	7.4	37.7	49.2	4.3								100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 555

USAFETAC FORM 0-8-5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM NCAF (STATION NAME) 65-70 (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	.2	.9	.4									1.4	5.0
NNE		1.3	3.1	.4								4.7	8.0
NE	.3	4.9	4.0	.9								10.3	7.1
ENE	.9	8.5	10.3	1.1								20.7	6.9
E	2.0	11.0	23.8	2.9								39.6	7.5
ESE	.3	2.2	2.0	1.1								5.8	7.5
SE		1.3	.5	.5								2.3	7.5
SSE	.4	.7	.9	.4								2.3	7.2
S	.7	1.3	1.8	.2								4.0	6.3
SSW	.2	.4	.2	.2								.9	7.2
SW		.2	.2									.4	7.5
WSW				.2								.2	12.0
W		.7	1.3									2.0	7.4
WNW	.4	.2	1.1	.4								2.0	7.6
NW		.4	.4									.7	6.8
NNW	.4	.2	.9	.4								1.8	7.5
VARBL													
CALM												.9	
	6.1	33.9	50.6	8.5								100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 555

USAFETAC FORM 0 8-5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.7	1.2	.5	.2								2.7	5.1
NNE	.4	1.8	.5									2.7	4.9
NE	.7	.7	.4									1.8	5.1
ENE	1.3	3.6	.2									5.0	4.4
E	2.0	9.2	5.0	.4								16.6	5.9
ESE	2.9	6.1	4.0									13.0	5.4
SE	1.9	4.3	2.5	.4								8.8	5.6
SSE	1.1	7.2	4.7	1.4								14.4	6.6
S	1.6	8.6	2.7	.2								13.2	5.3
SSW	.5	2.3	1.3	.4								4.5	6.2
SW	.2	1.1										1.3	4.9
WSW	.2	.2		.2								.5	6.3
W	.5	1.8	.7		.2							3.2	5.8
WNW	1.3	.9	1.4		.2							3.8	6.2
NW	.2	.7	.2									1.1	5.2
NNW		.2	.2									.4	6.5
VARBL													
CALM												7.0	
	15.1	50.1	24.3	3.1	.4							100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 555

USAFETAC FORM 0-8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) AUG (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	.2										.9	2.8
NNE	.2											.2	2.0
NE			.2									.2	8.0
ENE		.2	.5									.7	8.3
E	.4		.2									.5	4.7
ESE	1.4	.9										2.3	3.2
SE	1.8	2.3	.2									4.3	4.0
SSE	5.2	8.5	3.6									17.3	4.9
S	9.2	13.0	2.7									24.9	4.2
SSW	3.2	5.2	.5									9.0	4.1
SW	1.3	.7	.7									2.7	4.5
WSW	1.3	1.4	.2									2.9	4.0
W	2.7	3.1	.4									6.1	3.8
WNW	2.0	1.6	.4									4.0	4.1
NW	.2	.2	.5									.9	7.2
NNW	.4	.2										.5	3.0
VARBL													
CALM												22.5	
	29.9	37.5	10.1									100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 555

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.4		.4									.8	5.8
NNE		.2										.2	5.0
NE		.4										.4	4.5
ENE	.4	.4										.8	3.0
E	.4	.4	.2									1.0	4.4
ESE	.4	.6										1.0	3.4
SE	.4											.4	2.0
SSE	1.0	2.3	1.0									4.3	5.0
S	4.3	3.3	.4	.2								8.2	3.8
SSW	2.9	2.3	.6									5.8	3.9
SW	1.6	.8	.2									2.7	3.0
WSW	4.5	1.4										6.0	2.9
W	9.7	6.8	1.6	.2								18.4	3.9
WNW	6.2	6.2	.6	.2	.2							13.4	4.0
NW	2.9	1.4	.4									4.3	3.7
NNW	1.0	1.0	.6									2.7	4.9
VARBL													
CALM												29.5	
	35.9	27.6	6.2	.6	.2							100.0	2.7

TOTAL NUMBER OF OBSERVATIONS 485

USAFETAC FORM JUL 64 0-8-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	1.2	.2	.2									1.6	3.0
NNE													
NE													
ENE													
E	.2	.6										.8	3.5
ESE	.8											.8	2.5
SE	.2	.2										.4	3.0
SSE	1.4	.8	.6									2.7	4.4
S	2.9	1.4	.2	.2								4.7	3.5
SSW	1.2	1.9	.4									3.5	4.1
SW	1.2	.2	.2									1.6	3.3
WSW	2.9	.6	.4									3.9	3.4
W	9.1	4.9	2.7	.2								16.9	4.0
WNW	6.6	8.2	1.6	1.0								17.5	4.5
NW	2.9	3.7	.6									6.6	4.3
NNW	.4	.2	.2									.8	4.3
VARBL													
CALM												34.1	
	30.5	22.8	7.2	1.4								100.0	2.5

TOTAL NUMBER OF OBSERVATIONS 486

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.4	.4									.8	6.5
NNE													
NE	.2											.2	2.0
ENE		.2										.2	4.0
E													
ESE	.2	.2										.4	3.0
SE	.6	.2										.8	3.0
SSE	2.1	.6										2.7	2.8
S	3.1	1.0	.6									4.8	3.5
SSW	1.2	.8	.2									2.3	3.3
SW	1.4	.8										2.3	3.0
WSW	2.7	.6										3.3	2.7
W	8.1	9.3	.4									17.8	3.7
WNW	7.2	7.4	1.7	.4								16.7	4.1
NW	3.1	4.1	.6									7.9	4.1
NNW	1.0	1.2										2.3	3.8
VARBL													
CALM												37.6	
	31.0	27.1	3.9	.4								100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 484

USAFETAC FORM 0-8-5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	2.1	.6									4.6	4.2
NNE		1.7	.4	.2								2.3	5.9
NE	1.0	1.9	.4									3.3	4.5
ENE	2.9	2.3										5.2	3.4
E	.6	.8	.4									1.9	4.9
ESE		.2										.2	4.0
SE	.4	.6		.2								1.2	4.8
SSE	1.7	1.2	.4									3.3	4.2
S	2.3	1.0	.8									4.1	3.9
SSW	1.0		.4									1.4	3.7
SW	.6											.6	2.7
WSW	1.9	1.0	.2									3.1	3.5
W	2.9	5.2	2.1	.2								10.4	4.9
WNW	3.7	9.1	5.4	1.2								19.5	5.9
NW	2.5	5.6	4.8	.2								13.0	5.7
NNW	1.9	3.3	2.1									7.2	5.0
VARBL													
CALM												18.6	
	25.3	36.0	18.0	2.1								100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 483

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.6	6.0	3.5	.2								10.6	6.1
NNE	1.4	9.3	9.1	1.0								20.9	6.8
NE	3.3	5.2	4.1									12.6	5.3
ENE	1.4	8.5	4.1	.4								14.5	5.9
E	1.7	3.5	2.1	.2								7.5	5.2
ESE		.6	1.0									1.7	6.8
SE		.6										.6	5.0
SSE	.2	.6	.6									1.4	6.0
S	.2	.6	.8									1.7	6.6
SSW	.2	.2	.2									.6	4.7
SW		.8	.2									1.0	5.6
WSW			.2									.2	8.0
W	.2	1.2	2.5	.6								4.6	8.2
WNW	.2	3.3	3.7	.4								7.7	7.0
NW	.2	2.1	1.9									4.1	6.0
NNW	1.2	4.1	2.5	.4								8.3	6.0
VARBL													
CALM												2.1	
	11.2	46.8	36.0	3.3								100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 483

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	.8	4.1	5.2	.8								11.0	7.2
NNE	1.0	9.8	9.8									20.5	6.3
NE	1.5	5.4	5.8									12.7	6.4
ENE	2.5	6.2	3.7									12.4	5.4
E	1.5	5.0	5.6									12.7	6.2
ESE	.8	1.2	.2	.2								2.5	4.9
SE	1.0	.2	1.0									2.3	5.8
SSE	.2	.6										.8	4.3
S	.4	1.5	.6	.2								2.7	5.6
SSW	.2	.2	.6	.2								1.2	8.0
SW			.2	.2								.4	11.0
WSW			.4									.4	8.5
W	.6	.6	2.9	.4								4.6	7.5
WNW	.2	.6	2.7	.4								3.9	8.1
NW	.2	1.7	2.1	.2								4.1	6.6
NNW	.6	2.9	1.9	.4								5.8	6.7
VARBL													
CALM												1.9	
	11.6	40.7	42.7	3.1								100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 482

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	3.7	5.4	3.1	.4	.2							12.8	5.4
NNE	1.9	6.2	1.9									9.9	5.0
NE	2.3	2.5										4.8	3.6
ENE	1.2	1.7	.2									3.1	3.8
E	3.7	2.9	.6									7.2	4.0
ESE	2.1	3.3	.4									5.8	4.1
SE	3.3	.8										4.1	2.9
SSE	.2	2.5	1.2	.2								4.1	6.1
S	2.9	2.3	1.2									6.4	4.6
SSW	1.2	1.7	.6	.2	.2							3.9	5.6
SW	.4	.2	.2									.8	5.3
WSW	.8	1.2	.2									2.3	3.8
W	1.2	3.9	1.9	.6								7.7	5.9
WNW	1.2	2.1	3.3	.4								7.0	6.2
NW	1.0	3.1	1.0									5.2	4.8
NNW	.8	2.3	.8	.6		.2						4.8	7.2
VARBL													
CALM												9.9	
	28.2	42.0	16.8	2.5	.4	.2						100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 483

USAFETAC FORM JUL 64 0-8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	2.3	.8	1.0		.2							4.3	5.0
NNE	.2	.4	.4									1.0	5.2
NE		.2										.2	5.0
ENE	.8	.8	.2									1.9	4.2
E	.4	.8										1.2	3.7
ESE	1.2	.8										2.1	2.8
SE	.6	.2	.4									1.2	3.3
SSE	1.9	2.9	.4									5.2	4.4
S	6.6	4.8		.2								11.6	3.4
SSW	3.1	3.9	.8									7.9	4.2
SW	1.4	1.4										2.9	3.6
WSW	1.2	2.3										3.5	4.0
W	6.0	6.8	2.9	.4								16.1	4.7
WNW	2.7	4.3	1.4	.2								8.7	4.9
NW	1.2	2.7	.4	.2	.2							4.8	5.5
NNW	.6	1.0	.4	.2								2.3	5.9
VARBL													
CALM												25.1	
	30.4	34.4	8.5	1.2	.4							100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 483

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 67-69 (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	.6	.4	.4									1.5	4.9
NNE	1.3	1.5	1.1	1.1								5.0	7.2
NE	.4	2.2	1.3	.2								4.1	6.2
ENE	.9	1.7	1.5	.6								4.8	6.7
E	.9	1.5	1.3	1.1								4.8	7.1
ESE	1.3	1.3										2.6	3.3
SE	.4	.4	.2									1.1	4.4
SSE	1.3	1.3										2.6	3.6
S	1.9	1.9	.6									4.5	4.0
SSW	1.3	1.5	.4									3.2	3.9
SW	1.1	.4										1.5	2.9
WSW	.9	.4	.4									1.7	4.1
W	4.3	6.5	2.4	.4	.2							13.8	5.0
WNW	4.3	6.9	1.1	.4								13.0	4.6
NW	1.7	4.3	.4									6.5	4.6
NNW	1.1	1.9	1.9	.2								5.2	5.9
VARBL													
CALM												24.2	
	24.0	34.3	13.2	4.1	.2							100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 463

USAFETAC FORM JUL 64 0-8-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	.4	.9	1.5	.6								3.5	7.9
NNE	.2	1.3	.6	.6								2.8	8.2
NE		1.3	1.9	1.3								4.5	8.7
ENE	.9	1.7	1.3									3.9	5.6
E	1.3	1.5	.9	.2								3.9	5.3
ESE	.4	.6	.2									1.3	4.3
SE	.4	1.3	.2									1.9	5.2
SSE	1.1	1.7	.6									3.5	4.7
S	1.7	1.3										3.0	3.1
SSW	1.3	.9	.2									2.4	3.9
SW	.9	.6	.2									1.7	4.0
WSW	1.7	2.2	.6									4.5	4.2
W	5.0	6.3	2.4	.2								13.9	4.7
WNW	4.8	6.9	5.0	.4								17.1	5.3
NW	1.7	3.5	1.7									6.9	4.8
NNW	1.7	.4	.6									2.8	4.3
VARBL													
CALM												27.3	
	23.6	32.5	18.2	3.5								100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 462

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	.9	1.1									3.0	5.6
NNE	.2	.6	1.1	1.9	.2							4.1	10.4
NE	.2	1.5	.4	.9		.2						3.2	8.5
ENE	.2	1.3	.4	.4								2.4	6.6
E	1.3	1.5	.4	.2								3.4	4.8
ESE	.6		.2									.9	3.8
SE	.4	1.9	.2									2.6	4.8
SSE	.9	1.3	.4									2.6	4.4
S	1.3	.2	.2									1.7	3.3
SSW	.4	1.1										1.5	3.6
SW		.4										.4	4.0
WSW	1.9	.2	.4									2.6	3.7
W	4.3	6.0	2.6	.4								13.6	4.9
WNW	6.9	10.1	3.4									20.5	4.7
NW	2.6	6.7	1.5									10.8	4.8
NNW	2.2	2.4	.4									5.0	3.9
VARBL													
CALM												21.8	
	24.8	36.2	12.9	3.9	.2	.2						100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 464

USAFETAC FORM 0 8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	2.2	3.0	.6	.6								6.5	5.4
NNE	.4	1.9	3.7	.6	.2	.2						7.1	8.1
NE	.4	3.9	1.9	.9								7.1	7.0
ENE	1.1	2.8	1.9	.4	.4	.2						6.9	7.6
E	.9	1.7	.2	.2								3.0	4.6
ESE	1.3	.6	.2									2.4	3.5
SE	.4	1.1	.6									2.2	5.0
SSE	.9	1.5	.6									3.0	4.5
S	.9	1.7	.2									2.8	4.6
SSW	.9	.4	.2									1.5	4.0
SW	.4	.6										1.1	4.0
WSW	.6	.6	.2									1.5	4.7
W	2.6	5.4	2.8									11.0	5.0
WNW	2.2	7.1	5.6	1.1								16.0	6.3
NW	1.9	5.8	3.0	.6								11.4	5.7
NNW	1.7	4.5	1.9									8.2	5.2
VARBL													
CALM												8.2	
	19.2	43.0	26.0	4.5	.6	.4						100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 463

USAFETAC FORM 0 8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	5.2	.9	.2							11.0	7.3
NNE	3.7	5.6	2.9	1.3	.2							14.6	6.2
NE	1.5	5.6	5.2	1.1								13.3	6.6
ENE	2.4	4.3	4.7	.6								12.0	6.0
E	4.1	6.0	3.7	.4								14.2	5.3
ESE	.4	1.3	.9	.2	.2							3.0	6.9
SE		.2	.2									.4	6.0
SSE	.2	1.1	.2									1.5	5.0
S		.9	.2	.2								1.3	6.8
SSW		.2										.2	6.0
SW		.2										.2	4.0
WSW		.2										.2	5.0
W	.6	1.1	.4									2.2	5.3
WNW	.6	2.6	1.9	1.1								6.2	7.3
NW	.2	2.2	5.4	1.3								9.0	8.4
NNW	.9	3.2	3.2	1.5	.2							9.0	7.5
VARBL													
CALM												1.5	
	15.3	38.7	35.1	8.6	.9							100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0 8-5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) OCT (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	4.5	4.3	2.2	.2							11.6	8.0
NNE	1.9	7.3	4.3	2.8								16.3	6.9
NE	1.9	7.1	2.4	1.7								13.1	6.4
ENE	3.4	4.7	4.1	1.5								13.8	6.2
E	2.8	4.5	7.5	1.5								16.3	6.9
ESE	1.3	1.9	1.1	.4								4.7	5.6
SE		1.1	.6									1.7	6.1
SSE	.2	.6	.2									1.1	4.8
S	.2	.2										.4	3.0
SSW		.2										.2	5.0
SW													
WSW	.2	.2										.4	3.5
W	.6	1.5	.9									3.0	5.7
WNW	.6	.9	2.2	.9								4.5	7.7
NW		1.5	.9	1.1	.2							3.7	8.5
NNW	.4	2.2	2.6	1.5								6.7	8.0
VARBL													
CALM												2.4	
	14.2	38.5	31.0	13.5	.4							100.0	6.7

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0 8-5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	2.2	2.8	2.2	1.3								6.4	6.7
NNE	.9	4.7	3.2									8.8	6.0
NE	3.0	5.4	2.8	2.6								13.8	6.8
ENE	2.4	3.7	2.8	.6								9.5	5.9
E	2.8	5.2	1.1	.4								9.5	4.9
ESE	1.5	1.5	3.4									6.5	6.2
SE	2.2	2.8	1.7									6.7	4.9
SSE	1.3	1.7	.9									3.9	4.7
S	.9	1.5	.4									2.8	4.5
SSW	.4	.4										.9	3.3
SW	.4	.2										.6	3.3
WSW	.4	.2	.2									.9	4.0
W	1.1	1.5	1.5									4.1	5.3
WNW	1.5	3.4	1.5	.6								7.1	5.6
NW	1.3	1.5	.2	2.2								5.2	7.7
NNW	1.1	2.4	2.2	.9								6.5	6.8
VARBL													
CALM												5.0	
	23.3	39.0	24.1	8.6								100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 464

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	.2	.9	1.1	.6								2.8	7.6
NNE	.6	3.9	2.8	.6								8.0	7.1
NE	1.1	2.6	2.8	.6	.2							7.3	7.2
ENE	1.9	2.2	1.9	1.9								8.0	6.9
E	1.9	3.0	.9	.4								5.8	5.1
ESE	.4	.9	.2									1.5	4.6
SE	1.3	.6	.9									2.8	4.7
SSE	2.6	2.2	.2									5.2	3.6
S	5.6	3.0	.6									9.2	3.5
SSW	1.5	.6	.2									2.4	3.5
SW	.6	.2										.9	3.0
WSW	1.5	.9	.2									2.6	3.4
W	3.9	3.0	.9									7.7	4.2
WNW	1.7	4.1	2.6	.6								9.0	6.0
NW	2.2	3.0	1.3	.4								6.9	5.5
NNW	1.9	1.5	.2	.2	.2							4.1	4.9
VARBL													
CALM												15.9	
	28.6	32.5	16.8	5.0	.4							100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0-8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	.4	.9	1.8	.9	.4							4.5	9.3
NNE	.9	2.9	4.0	1.1								8.9	7.5
NE	.7	3.6	3.8	2.4	.4							10.9	8.4
ENE	1.1	4.5	3.8	1.3								10.7	6.9
E	.4	.9	1.3	1.1								3.8	7.9
ESE		.7										.7	4.3
SE	.4	.4										.9	3.5
SSE	.2	.2	.2									.7	5.3
S	1.6	1.3	.2									3.1	3.8
SSW	.7	.2										.9	2.8
SW	.2	.2										.4	3.5
WSW	1.3	.4										1.8	2.8
W	2.9	6.5	1.6	.2								11.1	4.9
WNW	4.9	4.7	2.6	.7								12.7	5.2
NW	2.7	3.8	3.1	.7	.2							10.5	6.1
NNW	2.2	1.6	.9	.2								4.9	4.8
VARBL													
CALM												13.6	
	20.7	32.7	23.2	8.7	1.1							100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 469

USAFETAC FORM 0 8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	.2	.9	1.1	.4								2.7	8.3
NNE	1.3	2.0	3.3	2.2	.2							9.1	8.5
NE	.2	4.0	2.7	2.4	.2							9.6	8.5
ENE	.4	3.3	4.0	1.8								9.6	7.8
E	.2	2.0	1.3	.4								4.0	6.9
ESE		.2	.2									.4	6.5
SE	.2	.2										.4	3.0
SSE	.7	.2										.9	2.8
S	.4	.4										.9	4.0
SSW	.2	.7										.9	3.5
SW													
WSW	.7	.9										1.6	3.7
W	3.1	6.0	2.7	.2								14.0	6.8
WNW	4.7	8.4	3.6	1.3								18.0	5.5
NW	2.7	5.3	1.6	.9								10.4	5.7
NNW	1.3	1.8	.4	.2								3.8	4.7
VARBL													
CALM												13.8	
	18.4	36.4	20.9	10.0	.4							100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 450

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) NOV (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	.7	.9	.7								2.9	7.5
NNE	.9	1.3	1.6	1.8	.4							6.0	9.2
NE	.4	4.0	5.8	1.3	.2							11.8	8.0
ENE	.4	2.4	3.3	2.0								8.2	8.5
E	1.1	2.2	1.6	.2								5.1	6.0
ESE	.2	.7										.9	4.8
SE													
SSE	1.3	.2										1.6	2.7
S	.4	.4										.9	3.8
SSW	.2	.2	.2									.7	4.7
SW			.2									.2	7.0
WSW	1.3		.2									1.6	3.0
W	3.3	5.1	2.0									10.4	4.9
WNW	3.3	8.4	2.7	1.6								18.0	5.6
NW	3.8	6.0	2.0	.2								12.0	4.9
NNW	2.4	2.0	1.1									5.6	4.5
VARBL													
CALM												14.2	
	22.0	33.8	21.6	7.8	.7							100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 450

USAFETAC FORM 0-8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	1.8	2.0	1.1	.4								5.3	5.8
NNE	.9	3.1	1.8	2.2	.7							8.7	8.6
NE	1.3	2.7	4.4	2.2	.4							11.1	8.5
ENE	1.1	2.2	3.6	3.3								10.2	8.7
E	1.1	2.9	1.8									5.8	5.5
ESE		.4	.4									.9	6.8
SE	.9	.2	.2									1.3	4.2
SSE	.9	.7										1.6	3.5
S	1.1	.9	.4									2.4	4.2
SSW		.7	.2									.9	6.0
SW		.2										.2	5.0
WSW	.4	.4	.2									1.1	3.8
W	2.9	4.0	3.3	.9								11.1	6.0
WNW	2.4	4.4	6.9	.7	.2							14.7	6.9
NW	.4	4.9	4.2	.9								10.4	6.9
NNW	1.1	3.1	3.3	.9								8.4	6.7
VARBL													
CALM												5.8	
	16.4	32.9	32.0	11.0	1.3							100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 450

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	1.1	4.7	5.6	2.2								13.6	7.9
NNE	1.8	5.3	5.8	2.7								15.6	7.5
NE	2.2	5.6	7.1	2.2								17.1	7.0
ENE	.9	4.7	4.7	3.8								14.0	8.1
E	1.8	3.3	.9	.7								6.2	5.7
ESE	.2	.7										.9	4.8
SE		.4	.7									1.1	6.4
SSE	.7	.2	.4									1.3	4.5
S	.4	.9										1.3	3.8
SSW	.2	.2										.4	4.5
SW													
WSW	.7	.2										.9	3.0
W	.4	1.3	1.1									3.3	5.5
WNW	.2	1.6	3.3	.4								5.6	7.6
NW	.4	1.8	4.2	.7	.4							7.6	8.2
NNW	1.3	3.1	4.2	1.3								10.0	7.2
VARBL													
CALM												1.1	
	12.4	36.0	38.0	16.0	.4							100.0	7.1

TOTAL NUMBER OF OBSERVATIONS 450

USAFETAC FORM JUL 64 0 8-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	.9	4.4	4.9	4.7	.7	.2						15.8	9.4
NNE	1.8	8.0	7.6	3.3								20.7	7.3
NE	2.0	3.1	9.8	3.3	.2							20.4	8.0
ENE	2.2	4.0	3.1	1.3	.2							10.9	7.1
E	1.6	3.3	3.6	1.1								9.6	6.6
ESE	.7	2.0	.7	.4								3.8	6.2
SE	.2	1.1	.2									1.6	4.7
SSE	.4	.2	.2									.9	4.8
S			.2									.2	7.0
SSW													
SW		.2										.2	4.0
WSW													
W	.2	.9	.7	.4								2.2	6.6
WNW		.4	.7	1.3								2.4	10.9
NW		.9	2.4	.2								3.6	8.1
NNW	.2	2.4	2.9	.7	.2							6.4	8.0
VARBL													
CALM												1.3	
	10.2	33.1	36.9	16.9	1.3	.2						100.0	7.6

TOTAL NUMBER OF OBSERVATIONS 450

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	1.4	4.0	6.5	1.3	.2							13.8	7.5
NNE	3.1	3.3	7.1	2.9	.4							16.9	7.7
NE	3.1	6.9	6.0	1.8	.4	.2						18.5	7.1
ENE	2.2	3.8	2.4	2.0	.2							10.7	6.9
E	2.2	2.0	1.6	1.8								7.6	6.8
ESE	.7	2.2	.7									3.6	4.9
SE	1.1	.2	.2									1.6	3.3
SSE	.9	1.1		.2								2.2	4.5
S	.7	.2	.2									1.1	4.2
SSW	.2											.2	2.0
SW	.4											.4	2.5
WSW													
W	.9	.7	1.8	.7								4.0	7.4
WNW	1.1	1.8	2.4	.9								6.2	6.9
NW	.7	.9	1.1		.2							2.9	7.0
NNW	.2	3.3	1.3	.9	.2							6.0	7.3
VARBL													
CALM												4.2	
	19.4	30.5	31.4	12.5	1.8	.2						100.0	6.7

TOTAL NUMBER OF OBSERVATIONS 449

USAFETAC FORM JUL 64 0-8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	1.6	3.3	3.1	.9								8.9	6.4
NNE	.7	4.7	3.8	2.0	.9							12.0	8.6
NE	1.8	3.6	6.7	2.9	.2	.4						15.6	8.8
ENE	1.3	4.0	4.2	.9	.7							11.1	7.5
E	.9	.4	.9	1.1								3.3	7.5
ESE	.2	.9	.2									1.3	5.0
SE			.2									.2	8.0
SSE	1.1	.9	.2									2.2	3.6
S	1.1	1.3	.2									2.7	4.1
SSW	.4											.4	2.5
SW	.7	.4										1.1	3.6
WSW	.7	.7										1.3	3.0
W	4.0	4.0	1.8	.2								10.0	4.8
WNW	1.8	2.7	3.8	.7								8.9	6.4
NW	1.6	3.3	1.1									6.0	4.9
NNW	.9	.7	1.6	.2	.7							4.0	8.5
VARBL													
CALM												10.9	
	18.7	30.9	27.8	8.9	2.4	.4						100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 450

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	.6	.6	.4		.4							2.2	7.7
NNE	.2	1.7	2.6	.9	.6							6.1	9.6
NE	.4	2.8	2.6	1.1	.4	.4						7.8	9.0
ENE	.4	2.6	3.0	.6	1.3	.4						8.7	9.9
E	.2	.9	2.2	1.3								4.5	8.2
ESE		.2	.6									.9	7.0
SE	.4	.2	.4									1.1	4.8
SSE	1.3	1.3										2.6	3.6
S	2.4	1.3										3.7	3.3
SSW	1.5	1.5	.4									3.5	4.3
SW	.2	.2										.4	4.0
WSW	1.5	.6										2.2	3.4
W	4.3	4.8	2.2	.6								12.1	4.9
WNW	3.9	6.7	3.9	2.2								16.7	6.0
NW	1.7	2.8	2.4	.9								7.8	6.5
NNW	.2	1.7	.4	1.1								3.5	7.9
VARBL													
CALM												16.5	
	19.7	30.1	21.2	8.7	3.0	.9						100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 462

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.4	1.5		.2							2.4	8.8
NNE	.2	.6	2.4	.4	.4	.2						4.3	10.6
NE	.4	2.8	2.8	2.2	.6							8.8	9.3
ENE	1.3	1.3	1.5	1.5	1.1	.2						6.9	9.8
E	.2	1.5	1.9	1.1								4.7	8.5
ESE	.2	.2	.4									.9	5.5
SE	.4	.2										.6	3.3
SSE	.4	1.1										1.5	3.4
S	1.3	.6		.2								2.2	4.1
SSW	.9	.4										1.3	3.2
SW	.4	.2										.6	3.3
WSW	2.4	.6		.2								3.2	3.6
W	3.9	6.0	2.2	.9								12.9	5.3
WNW	6.0	9.0	4.9	2.2	.2							22.4	6.0
NW	1.3	1.7	2.2	.9	.2							6.9	7.1
NNW	.4	2.2	.6		.4							3.7	6.6
VARBL													
CALM												17.2	
	20.2	29.0	20.4	9.5	3.2	.4						100.0	5.7

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0-8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	.2	1.3	.6	.4								2.6	7.3
NNE		.6	1.7	1.3								3.7	9.2
NE	.2	1.5	3.9	2.4	1.3	.2						9.5	10.9
ENE	.6	1.7	1.7	1.7	1.1	.2						7.1	10.4
E	.4	.4	1.1	1.1	.2							3.0	10.4
ESE	.2		.4	.2								.9	8.3
SE	.4	.2										.6	3.0
SSE	.2		.2									.4	5.0
S	1.9	.9	.2									2.6	3.4
SSW	.6											.6	2.3
SW	.4											.4	2.0
WSW	1.5	1.1	.4	.4								3.4	5.2
W	3.2	5.4	1.7									10.3	4.8
WNW	7.3	8.4	7.3	2.4	.2							25.6	6.3
NW	1.1	3.4	1.9	.4	.2							7.1	6.5
NNW	.2	2.2	.4	.4								3.2	6.4
VARBL													
CALM												18.9	
	18.1	27.1	21.7	10.8	3.0	.4						100.0	5.8

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM 0-8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	2.2	1.1	.4								4.7	5.9
NNE	1.1	1.3	1.5	4.3								8.2	9.4
NE	.6	2.4	2.6	1.5	.6	.2						8.0	8.9
ENE	.6	2.4	2.8	3.0	.4							9.2	9.5
E	1.5	1.3	2.2	1.3								6.2	7.2
ESE	.6		.6	.2								1.5	6.6
SE	.4	.2										.6	4.0
SSE	.4	.9	.4									1.7	4.6
S	.9	1.9	.2									3.0	4.8
SSW	.4	.2	.2									.9	4.8
SW	.2	.4										.6	3.3
WSW	.6	.4										1.1	3.2
W	3.4	4.3	3.4	2.2								13.5	6.4
WNW	3.2	6.7	8.4	3.7	.2							22.2	7.3
NW	2.2	1.9	1.5	.4								6.0	5.4
NNW	.4	2.4	1.1	.2	.2							4.3	6.6
VARBL													
CALM												8.2	
	17.8	29.0	26.0	17.2	1.3	.2						100.0	6.6

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM JUL 64 0-8-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	.4	3.7	2.6	1.3								8.0	7.5
NNE	1.9	6.2	5.4	2.2	.4							16.1	7.4
NE	1.1	6.7	5.2	2.4	.4	.2						15.9	7.7
ENE	1.5	4.3	5.2	2.2	.6	.2						14.0	8.0
E	.6	2.4	2.2	.9								6.0	7.4
ESE		1.1	1.1	.2								2.4	7.6
SE			.2									.2	8.0
SSE		.4	.2									.6	6.7
S	.2	.2	1.1	.2								1.7	7.3
SSW		.2										.2	5.0
SW													
WSW	.2	.2	.4									.9	5.5
W	.2	.4	1.1	1.3								3.0	10.1
WNW	1.5	2.4	6.0	3.0								12.9	8.4
NW	.9	2.2	3.2	1.7								8.0	7.9
NNW		2.4	2.6	.4	.2							5.6	8.3
VARBL													
CALM												4.5	
	8.9	32.7	36.3	15.7	1.7	.4						100.0	7.5

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM JUL 64 0-8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	.2	4.9	4.3	1.3								10.8	7.3
NNE	1.9	5.8	4.3	2.6		.2						14.4	7.4
NE	1.3	6.9	4.3	4.3	.2							17.0	8.0
ENE	1.3	7.1	6.7	1.1	.2							16.3	6.9
E	1.3	4.7	3.0	3.0								12.0	7.6
ESE	.2	.6	.6	.6								2.2	8.5
SE			.6									.6	10.0
SSE	.2	.2	.9									1.3	7.7
S	.4	.2	.2	.4								1.3	7.0
SSW													
SW													
WSW		.2										.2	6.0
W	.2	.4	.6	1.3	.4							3.0	11.0
WNW	.4	1.3	3.7	2.4								7.7	8.9
NW	.2	.9	3.4	1.3								5.8	9.1
NNW	.2	1.1	3.2	1.1								5.6	8.7
VARBL													
CALM												1.7	
	7.4	36.4	35.9	19.6	.9	.2						100.0	7.7

TOTAL NUMBER OF OBSERVATIONS 463

USAFETAC FORM 0 8-5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	2.2	2.6	.9								6.7	7.1
NNE	2.4	6.1	3.0	1.7	.2							13.4	6.5
NE	1.3	3.9	4.3	2.4	.2	.4						12.6	8.5
ENE	3.0	5.6	2.6	3.5	.6							15.4	7.5
E	3.4	6.1	3.0	.2								13.2	5.3
ESE	.6	.2										.9	3.3
SE	.2	.9	.2									1.3	5.0
SSE	.6	.6	.6	.2								2.2	5.9
S	.2	1.1	1.3									2.6	6.6
SSW	.4	.6										1.1	3.4
SW													
WSW		.2										.2	5.0
W	.2	1.1	1.7									3.0	6.7
WNW	.4	2.2	3.2	1.7	.2							7.8	8.7
NW	.6	2.8	2.4	1.3	.2							7.6	7.9
NNW	.6	2.2	1.3	.4	.2							4.8	6.7
VARBL													
CALM												7.4	
	15.8	39.7	26.4	12.6	1.7	.4						100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 462

USAFETAC FORM 0-8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	.2	.4	.9	.2								1.7	7.4
NNE	1.3	1.9	1.5	.9	.4	.2						6.3	8.0
NE	1.1	4.1	5.2	1.3	.6							12.3	7.8
ENE	1.1	3.7	2.2	2.4	1.9	.2						11.5	9.7
E	.9	2.4	2.2	.4								5.8	6.4
ESE	.6	.6										1.3	3.3
SE	.6	.2										.9	2.8
SSE	1.7	1.9										3.7	3.5
S	1.9	1.9	.4									4.3	4.1
SSW	1.7	1.1										2.8	3.3
SW	.6	.2	.2									1.1	3.6
WSW	1.1	.4	.4									1.9	3.9
W	1.9	3.7	2.6	.2								8.4	5.6
WNW	.9	3.5	4.1	1.9								10.4	7.4
NW	1.5	3.0	2.2	1.1								7.8	6.6
NNW	.4	1.7	1.1	.4	.2							4.3	6.5
VARBL													
CALM												19.4	
	18.2	31.0	22.9	8.9	3.2	.4						100.0	5.7

TOTAL NUMBER OF OBSERVATIONS 442

USAFETAC FORM 0 8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41014 (STATION) | CHU LAI VIETNAM MCAF (STATION NAME) | 65-70 (YEARS) | ALL (MONTH)

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

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

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	2.5	2.9	1.8	.3	.2						8.7	8.6
NNE	.5	1.5	2.5	2.0	.4							6.9	9.5
NE	.5	1.0	2.7	2.4	.5	.2						7.3	10.5
ENE	.3	.7	1.7	.5	.2	.0						3.4	8.8
E	.4	.8	.7	.4	.0							2.4	7.2
ESE	.5	.6	.2	.0	.0							1.4	5.2
SE	.2	.6	.1									.9	4.9
SSE	.3	1.1	1.3	.2	.0							3.2	6.7
S	.5	1.5	.9	.1								3.0	5.9
SSW	.1	.4	.1	.1	.0							.7	6.4
SW	.1	.4	.1									.5	4.7
WSW	.3	.6	.7	.1								1.6	6.2
W	1.2	3.6	4.0	.9	.2							9.9	7.1
WNW	1.4	5.3	8.4	4.1	.1							19.4	8.2
NW	1.1	4.0	5.1	3.2	.2	.0						13.6	8.4
NNW	1.2	2.9	4.4	2.0	.5	.1						11.1	8.4
VARBL													
CALM												5.9	
	9.7	27.6	36.0	17.7	2.6	.5						100.0	7.7

TOTAL NUMBER OF OBSERVATIONS 2843

USAFETAC FORM JUL 64 0-8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PART D CEILING VERSUS VISIBILITY

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

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

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

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

EXAMPLES FOR USE OF CEILING VERSUS VISIBILITY TABLES IN THIS TABULATION

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1¾	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING																
≥ 1800 ≥ 1500					91.0											92.6
≥ 1200 ≥ 1000																
≥ 900 ≥ 800																
≥ 700 ≥ 600																
≥ 500 ≥ 400										97.4						98.1
≥ 300 ≥ 200																
≥ 100 0					95.4		96.9			98.3						100.0

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

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

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

ADDITIONAL EXAMPLES

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

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

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

The value 91.0 read from the table at the intersection of $\geq$ 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 observations meet the criteria: "ceiling $\geq$ 500 feet with visibility $\geq$ 1 mile, but < 3 miles; or ceiling $\geq$ 500 feet, but < 1500 feet with visibility $\geq$ 1 mile."

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	≥½	≥5/16	≥¼	≥0
NO CEILING		44.6	45.7	45.9	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
≥ 20000		51.0	52.2	52.4	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
≥ 18000		51.0	52.2	52.4	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
≥ 16000		51.0	52.2	52.4	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.6
≥ 14000		51.3	52.5	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.9
≥ 12000		52.4	53.7	53.9	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
≥ 10000		56.1	57.4	57.6	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.8
≥ 9000		56.5	57.8	58.0	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.2	58.2	58.2	58.2	58.2
≥ 8000		62.2	63.6	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
≥ 7000		65.4	66.9	67.2	67.3	67.3	67.3	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 6000		66.4	68.0	68.3	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
≥ 5000		69.2	70.9	71.2	71.3	71.3	71.3	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 4500		69.8	71.5	71.9	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.1	72.1	72.1	72.1
≥ 4000		72.2	74.1	74.5	74.6	74.6	74.6	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 3500		73.7	75.6	76.1	76.2	76.2	76.2	76.2	76.2	76.3	76.3	76.3	76.3	76.3	76.3	76.3
≥ 3000		77.0	79.3	79.9	80.1	80.1	80.1	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 2500		81.4	84.2	84.9	85.2	85.2	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 2000		85.3	89.0	90.0	90.5	90.6	90.8	90.9	90.9	90.9	90.9	90.9	91.0	91.0	91.0	91.0
≥ 1800		85.7	89.3	90.4	90.9	91.0	91.2	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 1500		87.6	91.7	93.1	93.7	93.9	94.2	94.3	94.3	94.4	94.4	94.4	94.5	94.5	94.5	94.5
≥ 1200		88.2	92.4	93.9	94.7	94.8	95.2	95.4	95.4	95.5	95.5	95.5	95.6	95.6	95.6	95.6
≥ 1000		88.7	93.2	94.8	95.8	96.0	96.6	96.8	96.8	97.0	97.1	97.1	97.1	97.1	97.1	97.1
≥ 900		88.7	93.3	94.9	95.9	96.1	96.8	96.9	97.0	97.2	97.3	97.3	97.3	97.3	97.3	97.3
≥ 800		88.9	93.5	95.2	96.4	96.7	97.5	97.8	97.8	98.2	98.2	98.2	98.3	98.3	98.3	98.3
≥ 700		88.9	93.6	95.3	96.6	96.8	97.7	98.0	98.0	98.4	98.5	98.5	98.5	98.5	98.5	98.6
≥ 600		89.0	93.7	95.4	96.7	96.9	97.8	98.2	98.2	98.7	98.8	98.8	98.8	98.8	98.8	98.9
≥ 500		89.0	93.7	95.5	96.9	97.2	98.2	98.6	98.6	99.1	99.3	99.3	99.4	99.4	99.4	99.4
≥ 400		89.0	93.8	95.6	97.0	97.3	98.3	98.8	98.8	99.3	99.5	99.5	99.6	99.6	99.6	99.7
≥ 300		89.0	93.8	95.6	97.0	97.3	98.4	98.8	98.9	99.4	99.7	99.7	99.8	99.8	99.8	99.9
≥ 200		89.0	93.8	95.6	97.1	97.3	98.4	98.9	98.9	99.5	99.8	99.8	99.9	99.9	100.0	100.0
≥ 100		89.0	93.8	95.6	97.1	97.3	98.4	98.9	98.9	99.5	99.8	99.8	99.9	99.9	100.0	100.0
≥ 0		89.0	93.8	95.6	97.1	97.3	98.4	98.9	98.9	99.5	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 46111

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) JAN (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	≥1¼	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		30.9	31.2	31.5	31.5	31.5	31.5	31.5	31.5	31.6	31.6	31.6	31.6	31.6	31.6	31.6
≥ 20000		32.5	32.9	33.1	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.3
≥ 18000		32.5	32.9	33.1	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.3
≥ 16000		32.5	32.9	33.1	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.3
≥ 14000		32.6	33.0	33.2	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.4
≥ 12000		32.7	33.1	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.5	33.5	33.5	33.5
≥ 10000		33.7	34.1	34.3	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4
≥ 9000		33.8	34.2	34.4	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.6	34.6	34.6	34.6
≥ 8000		37.9	38.3	38.6	38.6	38.6	38.6	38.6	38.6	38.7	38.7	38.7	38.7	38.7	38.7	38.7
≥ 7000		41.3	41.8	42.1	42.1	42.1	42.1	42.1	42.1	42.2	42.2	42.2	42.2	42.2	42.2	42.2
≥ 6000		43.4	43.9	44.1	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2
≥ 5000		50.3	51.0	51.4	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.6	51.6	51.6	51.6
≥ 4500		52.0	52.7	53.1	53.2	53.2	53.2	53.2	53.2	53.3	53.3	53.3	53.3	53.3	53.3	53.3
≥ 4000		56.4	57.4	57.8	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	58.0	58.0	58.0	58.0
≥ 3500		59.1	60.1	60.5	60.6	60.6	60.6	60.6	60.6	60.7	60.7	60.7	60.7	60.7	60.7	60.7
≥ 3000		62.7	64.2	64.6	64.7	64.7	64.9	64.9	64.9	64.9	64.9	64.9	65.0	65.0	65.0	65.0
≥ 2500		70.0	71.9	72.6	72.8	72.8	72.9	73.0	73.0	73.1	73.1	73.1	73.1	73.1	73.1	73.1
≥ 2000		76.1	79.2	80.3	80.6	80.8	81.1	81.3	81.3	81.3	81.3	81.3	81.4	81.4	81.4	81.4
≥ 1800		76.7	80.2	81.3	81.7	81.9	82.2	82.4	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.6
≥ 1500		79.9	84.0	85.4	86.1	86.4	87.3	87.6	87.6	87.8	87.8	87.8	87.9	87.9	87.9	87.9
≥ 1200		81.4	85.8	87.4	88.3	88.6	90.0	90.3	90.3	90.9	91.1	91.1	91.2	91.2	91.2	91.2
≥ 1000		82.0	86.6	88.4	89.5	89.8	91.7	92.0	92.0	92.7	92.9	92.9	93.0	93.0	93.0	93.0
≥ 900		82.1	86.7	88.5	89.7	90.0	91.9	92.3	92.3	93.0	93.3	93.3	93.3	93.3	93.3	93.4
≥ 800		82.7	87.5	89.6	90.9	91.4	93.8	94.5	94.5	95.3	95.6	95.6	95.7	95.7	95.7	95.7
≥ 700		82.8	87.8	89.8	91.2	91.7	94.2	94.9	94.9	95.7	96.0	96.0	96.1	96.1	96.1	96.2
≥ 600		82.9	88.1	90.2	91.6	92.0	94.7	95.4	95.5	96.3	96.7	96.7	96.8	96.8	96.8	96.8
≥ 500		83.0	88.2	90.4	91.9	92.5	95.4	96.3	96.3	97.7	98.5	98.5	98.6	98.6	98.6	98.6
≥ 400		83.1	88.3	90.5	92.1	92.7	95.7	96.6	96.6	97.9	98.7	98.7	98.9	98.9	98.9	98.9
≥ 300		83.1	88.4	90.6	92.2	92.8	95.8	96.8	96.8	98.3	99.2	99.2	99.4	99.4	99.4	99.4
≥ 200		83.1	88.4	90.6	92.2	92.8	95.8	96.8	96.8	98.6	99.7	99.7	99.9	99.9	99.9	99.9
≥ 100		83.1	88.4	90.6	92.2	92.8	95.8	96.8	96.8	98.7	99.8	99.8	99.9	99.9	99.9	100.0
≥ 0		83.1	88.4	90.6	92.2	92.8	95.8	96.8	96.8	98.7	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 3693

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		37.4	38.4	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7
≥ 20000		38.3	39.4	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7
≥ 18000		38.3	39.4	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7
≥ 16000		38.3	39.4	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7
≥ 14000		38.5	39.6	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
≥ 12000		38.5	39.6	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9
≥ 10000		38.9	40.1	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
≥ 9000		39.0	40.2	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
≥ 8000		40.9	42.2	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5
≥ 7000		45.4	46.8	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
≥ 6000		46.1	47.4	47.8	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9
≥ 5000		50.6	52.1	52.5	52.6	52.6	52.6	52.7	52.7	52.7	52.7	52.7	52.8	52.8	52.8	52.8
≥ 4500		51.7	53.3	53.8	53.9	54.0	54.0	54.0	54.0	54.0	54.0	54.1	54.1	54.1	54.2	54.2
≥ 4000		56.7	58.4	58.9	58.9	59.0	59.0	59.0	59.0	59.0	59.0	59.1	59.1	59.2	59.2	59.2
≥ 3500		60.5	62.3	62.8	62.9	63.0	63.0	63.0	63.0	63.0	63.1	63.1	63.1	63.1	63.2	63.2
≥ 3000		65.5	67.4	68.0	68.2	68.3	68.3	68.4	68.4	68.4	68.4	68.4	68.4	68.5	68.5	68.5
≥ 2500		70.8	73.3	74.1	74.3	74.4	74.5	74.6	74.6	74.6	74.6	74.6	74.7	74.7	74.7	74.7
≥ 2000		76.8	79.9	81.0	81.6	81.7	82.0	82.2	82.2	82.2	82.3	82.3	82.4	82.4	82.4	82.4
≥ 1800		77.7	81.0	82.2	82.8	82.9	83.2	83.4	83.4	83.5	83.5	83.5	83.6	83.6	83.6	83.6
≥ 1500		81.6	85.5	87.0	88.0	88.2	88.5	88.8	88.8	88.8	88.9	88.9	88.9	88.9	89.0	89.0
≥ 1200		82.6	86.9	88.6	89.8	90.0	90.3	90.8	90.8	90.9	91.0	91.0	91.0	91.0	91.0	91.1
≥ 1000		84.4	89.5	91.5	93.0	93.2	93.9	94.3	94.3	94.4	94.5	94.5	94.6	94.6	94.6	94.6
≥ 900		84.5	89.7	91.7	93.3	93.5	94.2	94.6	94.6	94.8	94.9	94.9	94.9	94.9	94.9	95.0
≥ 800		84.8	90.0	92.2	94.0	94.4	95.2	95.6	95.6	95.9	96.0	96.0	96.1	96.1	96.1	96.1
≥ 700		84.8	90.1	92.2	94.3	94.7	95.8	96.3	96.3	96.6	96.7	96.7	96.7	96.7	96.8	96.8
≥ 600		84.9	90.2	92.4	94.7	95.1	96.4	97.1	97.1	97.5	97.8	97.8	98.0	98.0	98.1	98.1
≥ 500		84.9	90.3	92.6	95.0	95.5	97.0	97.8	97.8	98.3	98.6	98.6	98.8	98.8	98.9	98.9
≥ 400		84.9	90.3	92.6	95.2	95.7	97.2	98.0	98.0	98.7	99.1	99.1	99.4	99.4	99.4	99.5
≥ 300		84.9	90.3	92.6	95.2	95.7	97.2	98.1	98.2	98.8	99.4	99.4	99.7	99.7	99.7	99.8
≥ 200		84.9	90.3	92.6	95.2	95.7	97.2	98.2	98.3	98.9	99.6	99.6	99.9	99.9	99.9	99.9
≥ 100		84.9	90.3	92.6	95.2	95.7	97.2	98.2	98.3	98.9	99.6	99.6	99.9	99.9	99.9	100.0
≥ 0		84.9	90.3	92.6	95.2	95.7	97.2	98.2	98.3	98.9	99.6	99.6	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 3384

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (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	≥⅞	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING		43.4	50.3	51.5	51.9	52.0	52.0	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.2
≥ 20000		45.9	53.2	54.4	54.8	54.9	54.9	55.0	55.0	55.0	55.0	55.0	55.0	55.1	55.1	55.1
≥ 18000		45.9	53.2	54.4	54.8	54.9	54.9	55.0	55.0	55.0	55.0	55.0	55.0	55.1	55.1	55.1
≥ 16000		45.9	53.2	54.4	54.8	54.9	54.9	55.0	55.0	55.0	55.0	55.0	55.0	55.1	55.1	55.1
≥ 14000		45.9	53.2	54.4	54.8	54.9	54.9	55.0	55.0	55.0	55.0	55.0	55.0	55.1	55.1	55.1
≥ 12000		46.2	53.6	54.8	55.2	55.3	55.3	55.4	55.4	55.4	55.4	55.4	55.4	55.5	55.5	55.5
≥ 10000		46.7	54.2	55.4	55.9	55.9	56.0	56.0	56.0	56.1	56.1	56.1	56.1	56.1	56.1	56.2
≥ 9000		46.8	54.3	55.5	55.9	56.0	56.0	56.1	56.1	56.2	56.2	56.2	56.2	56.2	56.2	56.2
≥ 8000		48.1	55.8	57.0	57.4	57.5	57.6	57.6	57.6	57.7	57.7	57.7	57.7	57.7	57.7	57.7
≥ 7000		49.8	57.9	59.3	59.8	59.8	59.9	59.9	59.9	60.0	60.0	60.0	60.0	60.0	60.0	60.1
≥ 6000		50.5	58.7	60.1	60.5	60.6	60.6	60.7	60.7	60.8	60.8	60.8	60.8	60.8	60.8	60.8
≥ 5000		52.6	60.8	62.3	62.7	62.7	62.8	62.8	62.8	62.9	62.9	62.9	62.9	62.9	62.9	63.0
≥ 4500		53.2	61.5	62.9	63.4	63.4	63.5	63.5	63.5	63.6	63.6	63.6	63.6	63.6	63.6	63.7
≥ 4000		54.4	63.1	64.6	65.0	65.1	65.1	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.3	65.3
≥ 3500		56.1	64.9	66.5	66.9	67.0	67.1	67.1	67.1	67.2	67.2	67.2	67.2	67.2	67.2	67.3
≥ 3000		60.8	70.6	72.4	72.9	72.9	73.0	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.2	73.2
≥ 2500		64.7	75.2	77.2	77.6	77.7	77.8	77.8	77.8	77.9	77.9	77.9	77.9	77.9	78.0	78.0
≥ 2000		69.4	81.0	83.2	83.7	83.8	83.9	84.0	84.0	84.0	84.0	84.0	84.1	84.1	84.1	84.2
≥ 1800		70.1	81.8	84.0	84.5	84.5	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.9	84.9	85.0
≥ 1500		74.1	86.6	89.1	89.8	89.9	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.3	90.3	90.4
≥ 1200		75.3	88.6	91.6	92.3	92.5	92.7	92.8	92.8	92.9	92.9	92.9	92.9	93.0	93.0	93.1
≥ 1000		76.4	90.1	93.3	94.2	94.4	94.8	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.3	95.3
≥ 900		76.5	90.2	93.5	94.5	94.7	95.2	95.5	95.5	95.5	95.5	95.5	95.5	95.6	95.6	95.7
≥ 800		76.6	90.5	94.0	95.1	95.3	95.8	96.1	96.1	96.2	96.2	96.2	96.3	96.3	96.3	96.4
≥ 700		76.8	90.7	94.3	95.7	95.9	96.5	96.8	96.8	96.9	96.9	96.9	97.0	97.0	97.0	97.1
≥ 600		76.8	90.9	94.6	96.1	96.3	97.0	97.4	97.4	97.5	97.6	97.6	97.6	97.6	97.6	97.7
≥ 500		77.0	91.1	94.9	96.6	96.9	97.6	98.0	98.0	98.2	98.3	98.3	98.3	98.3	98.4	98.5
≥ 400		77.0	91.3	95.2	96.9	97.3	98.1	98.6	98.6	98.8	98.9	98.9	98.9	99.0	99.0	99.1
≥ 300		77.0	91.3	95.2	97.0	97.4	98.3	98.8	98.9	99.1	99.2	99.2	99.3	99.4	99.4	99.5
≥ 200		77.0	91.3	95.2	97.1	97.5	98.4	99.0	99.1	99.3	99.5	99.6	99.7	99.8	99.8	99.9
≥ 100		77.0	91.3	95.2	97.1	97.5	98.4	99.0	99.1	99.3	99.5	99.6	99.7	99.8	99.9	100.0
0		77.0	91.3	95.2	97.1	97.5	98.4	99.0	99.1	99.3	99.5	99.6	99.7	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 3720

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		46.5	49.7	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3
≥ 20000		54.1	57.8	58.5	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
≥ 18000		54.1	57.8	58.5	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
≥ 16000		54.1	57.9	58.5	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
≥ 14000		54.3	58.0	58.6	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 12000		54.6	58.4	59.0	59.1	59.1	59.1	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 10000		57.3	61.3	62.1	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
≥ 9000		57.5	61.5	62.2	62.3	62.3	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 8000		62.6	67.0	67.8	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 7000		67.5	72.1	73.1	73.2	73.2	73.2	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
≥ 6000		68.8	73.4	74.4	74.5	74.5	74.5	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
≥ 5000		70.6	75.4	76.4	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 4500		71.0	75.7	76.8	76.9	76.9	76.9	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
≥ 4000		73.8	78.8	79.9	80.1	80.1	80.1	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 3500		74.5	79.5	80.5	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
≥ 3000		78.4	84.2	85.4	85.6	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 2500		81.1	87.6	88.8	89.1	89.1	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 2000		83.9	90.8	92.1	92.6	92.6	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 1800		84.1	91.1	92.5	93.0	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 1500		85.6	93.4	94.9	95.4	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 1200		86.4	94.2	95.8	96.4	96.4	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1000		87.1	95.3	97.0	97.8	97.9	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 900		87.2	95.4	97.1	97.9	98.0	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 800		87.3	95.5	97.3	98.1	98.2	98.4	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 700		87.4	95.7	97.4	98.2	98.4	98.6	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 600		87.5	95.7	97.4	98.3	98.4	98.6	98.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 500		87.7	95.9	97.7	98.5	98.6	98.9	99.0	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 400		87.8	96.1	97.8	98.7	98.9	99.1	99.2	99.3	99.4	99.5	99.5	99.6	99.6	99.6	99.6
≥ 300		87.9	96.3	98.1	99.0	99.1	99.4	99.4	99.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9
≥ 200		87.9	96.4	98.1	99.0	99.2	99.4	99.5	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100		87.9	96.4	98.1	99.0	99.2	99.4	99.5	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0
0		87.9	96.4	98.1	99.0	99.2	99.4	99.5	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 3600

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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		60.5	61.9	62.1	62.1	62.1	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
≥ 20000		71.1	72.6	72.8	72.8	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 18000		71.1	72.6	72.8	72.8	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 16000		71.1	72.6	72.8	72.8	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 14000		71.3	72.8	73.0	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
≥ 12000		72.2	73.6	73.9	73.9	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 10000		74.9	76.4	76.7	76.7	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 9000		75.0	76.6	76.8	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
≥ 8000		81.2	82.9	83.3	83.3	83.3	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 7000		84.4	86.2	86.6	86.6	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 6000		85.1	86.9	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 5000		86.4	88.4	88.8	88.9	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 4500		86.6	88.6	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 4000		87.8	89.8	90.3	90.4	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 3500		88.8	91.0	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 3000		90.7	93.2	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 2500		92.6	95.3	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 2000		93.8	96.9	97.8	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1800		93.8	96.9	97.9	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1500		94.4	97.7	98.7	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1200		94.7	98.0	99.0	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1000		94.9	98.2	99.3	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900		94.9	98.2	99.3	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800		94.9	98.2	99.3	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700		94.9	98.2	99.3	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600		94.9	98.2	99.3	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500		94.9	98.2	99.3	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		94.9	98.2	99.3	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		94.9	98.2	99.3	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		94.9	98.2	99.3	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		94.9	98.2	99.3	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0		94.9	98.2	99.3	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 3720

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUN (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		58.6	58.7	58.7	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 20000		67.7	67.8	67.8	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 18000		67.7	67.8	67.8	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 16000		67.8	67.9	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 14000		68.2	68.3	68.3	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
≥ 12000		69.8	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 10000		73.6	73.7	73.7	73.8	73.8	73.8	73.8	73.8	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 9000		74.3	74.4	74.4	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
≥ 8000		84.7	84.9	84.9	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
≥ 7000		88.5	88.8	88.8	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 6000		89.3	89.5	89.5	89.6	89.6	89.6	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 5000		91.3	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 4500		92.3	92.6	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 4000		94.6	94.8	94.9	94.9	94.9	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 3500		94.8	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 3000		96.7	97.2	97.4	97.5	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 2500		97.7	98.3	98.4	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.8	98.8
≥ 2000		98.0	98.8	99.0	99.1	99.2	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1800		98.0	98.8	99.0	99.1	99.2	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1500		98.2	99.0	99.3	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 1200		98.2	99.1	99.3	99.5	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1000		98.3	99.1	99.4	99.4	99.4	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900		98.3	99.1	99.4	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800		98.3	99.1	99.4	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700		98.3	99.1	99.4	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600		98.3	99.1	99.4	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500		98.3	99.1	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400		98.3	99.1	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300		98.3	99.1	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200		98.3	99.1	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100		98.3	99.1	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0		98.3	99.1	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 4235

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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		62.1	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 20000		72.9	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 18000		72.9	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 16000		72.9	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 14000		73.4	73.6	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7
≥ 12000		75.1	75.4	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 10000		79.7	80.0	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
≥ 9000		80.6	80.9	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
≥ 8000		87.9	88.3	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 7000		90.9	91.5	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 6000		91.5	92.0	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 5000		93.3	93.9	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 4500		93.6	94.2	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 4000		95.3	95.9	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 3500		95.7	96.3	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 3000		97.2	97.8	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 2500		97.6	98.4	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 2000		97.9	98.7	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1800		97.9	98.7	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1500		98.1	99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200		98.1	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000		98.1	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900		98.1	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800		98.1	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700		98.1	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600		98.1	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500		98.1	99.1	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0
≥ 400		98.1	99.1	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0
≥ 300		98.1	99.1	99.5	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		98.1	99.2	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		98.1	99.2	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		98.1	99.2	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 4425

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		54.5	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
≥ 20000		65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 18000		65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 16000		65.5	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 14000		66.7	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
≥ 12000		71.2	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 10000		80.5	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 9000		81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 8000		88.3	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 7000		90.6	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 6000		91.2	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 5000		92.8	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 4500		92.9	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 4000		94.2	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 3500		94.9	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 3000		96.4	97.0	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 2500		97.2	98.0	98.3	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000		97.6	98.5	98.9	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1800		97.6	98.5	98.9	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1500		97.7	98.7	99.1	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200		97.7	98.7	99.1	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000		97.7	98.8	99.2	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900		97.7	98.8	99.2	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800		97.7	98.8	99.2	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700		97.7	98.8	99.2	99.5	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600		97.7	98.9	99.3	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 500		97.7	98.9	99.3	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		97.7	98.9	99.3	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		97.7	98.9	99.3	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		97.7	98.9	99.3	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		97.7	98.9	99.3	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0		97.7	98.9	99.3	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 4440

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) SEP (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		40.6	40.7	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
≥ 20000		51.2	51.3	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
≥ 18000		51.3	51.4	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7
≥ 16000		51.3	51.5	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7
≥ 14000		51.7	51.9	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
≥ 12000		53.7	53.9	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2
≥ 10000		64.1	64.2	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
≥ 9000		64.8	65.0	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3
≥ 8000		74.2	74.6	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
≥ 7000		77.1	77.7	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 6000		78.8	79.4	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 5000		80.7	81.3	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 4500		80.8	81.4	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
≥ 4000		82.7	83.5	84.0	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 3500		84.0	84.8	85.3	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 3000		87.6	88.7	89.7	90.2	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 2500		90.0	91.6	92.9	93.4	93.5	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 2000		91.6	93.6	95.4	96.1	96.3	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 1800		91.6	93.6	95.5	96.2	96.3	96.4	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1500		92.4	94.5	96.6	97.5	97.6	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1200		92.6	94.7	96.8	97.7	97.9	98.1	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1000		92.7	95.0	97.2	98.2	98.4	99.0	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900		92.8	95.0	97.2	98.3	98.6	99.1	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 800		92.8	95.1	97.3	98.4	98.7	99.3	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700		92.9	95.1	97.3	98.4	98.7	99.4	99.6	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 600		92.9	95.1	97.3	98.4	98.7	99.4	99.6	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 500		92.9	95.2	97.4	98.6	98.8	99.5	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 400		92.9	95.2	97.4	98.6	98.8	99.5	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 300		92.9	95.2	97.4	98.6	98.8	99.5	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 200		92.9	95.2	97.4	98.6	98.8	99.5	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 100		92.9	95.2	97.4	98.6	98.8	99.5	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 0		92.9	95.2	97.4	98.6	98.8	99.5	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 3870

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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		38.9	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0
≥ 20000		43.0	43.1	43.1	43.1	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2
≥ 18000		43.0	43.1	43.1	43.1	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2
≥ 16000		43.0	43.1	43.1	43.1	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2
≥ 14000		43.0	43.2	43.2	43.2	43.2	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3
≥ 12000		43.7	43.9	43.9	43.9	43.9	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0
≥ 10000		47.4	47.6	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7
≥ 9000		47.7	47.9	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0
≥ 8000		53.8	54.0	54.1	54.1	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2
≥ 7000		55.9	56.3	56.4	56.4	56.4	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
≥ 6000		56.8	57.2	57.4	57.4	57.4	57.4	57.5	57.5	57.6	57.6	57.6	57.6	57.6	57.6	57.6
≥ 5000		58.6	59.1	59.3	59.3	59.3	59.4	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
≥ 4500		58.9	59.4	59.5	59.6	59.6	59.7	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 4000		60.6	61.2	61.3	61.4	61.4	61.5	61.5	61.5	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 3500		61.4	62.0	62.1	62.2	62.2	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 3000		65.7	66.8	67.1	67.3	67.3	67.4	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 2500		72.7	74.3	74.8	75.5	75.6	75.9	76.0	76.0	76.1	76.2	76.2	76.2	76.2	76.2	76.2
≥ 2000		80.3	83.5	84.8	86.0	86.1	86.6	86.7	86.7	87.0	87.1	87.1	87.1	87.1	87.1	87.1
≥ 1800		80.4	83.6	84.8	86.0	86.2	86.7	86.8	86.8	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 1500		82.7	86.9	88.6	90.4	90.6	91.5	91.8	91.8	92.2	92.3	92.3	92.3	92.3	92.3	92.3
≥ 1200		83.1	87.5	89.3	91.2	91.4	92.4	92.7	92.7	93.2	93.3	93.3	93.3	93.3	93.3	93.3
≥ 1000		83.8	88.4	90.5	93.0	93.3	94.7	95.2	95.2	95.9	96.0	96.0	96.1	96.1	96.1	96.1
≥ 900		83.8	88.5	90.6	93.1	93.4	94.9	95.3	95.3	96.0	96.1	96.1	96.2	96.2	96.2	96.2
≥ 800		83.8	88.7	90.8	93.6	94.0	95.7	96.3	96.3	97.2	97.3	97.3	97.5	97.5	97.5	97.5
≥ 700		83.9	88.7	90.9	93.8	94.1	95.9	96.6	96.6	97.5	97.7	97.7	97.9	97.9	97.9	97.9
≥ 600		83.9	88.8	91.0	93.9	94.2	96.1	96.7	96.7	97.6	98.0	98.0	98.2	98.2	98.2	98.2
≥ 500		84.0	89.0	91.2	94.2	94.6	96.7	97.4	97.4	98.7	98.9	98.9	99.2	99.2	99.2	99.2
≥ 400		84.0	89.0	91.2	94.2	94.6	96.8	97.5	97.5	98.8	99.2	99.2	99.6	99.6	99.6	99.6
≥ 300		84.1	89.1	91.3	94.3	94.7	96.9	97.6	97.6	98.9	99.4	99.4	99.7	99.8	99.9	99.9
≥ 200		84.1	89.1	91.3	94.3	94.7	96.9	97.6	97.6	98.9	99.4	99.4	99.7	99.8	99.9	99.9
≥ 100		84.1	89.1	91.3	94.3	94.7	96.9	97.6	97.6	98.9	99.4	99.4	99.8	99.8	99.9	100.0
≥ 0		84.1	89.1	91.3	94.3	94.7	96.9	97.6	97.6	98.9	99.4	99.4	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 3713

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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		27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8
≥ 20000		30.8	30.8	30.8	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9
≥ 18000		30.8	30.8	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9
≥ 16000		30.8	30.8	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9
≥ 14000		30.8	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9
≥ 12000		31.1	31.1	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2
≥ 10000		33.3	33.3	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4
≥ 9000		33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6
≥ 8000		38.3	38.5	38.5	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6
≥ 7000		41.8	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2
≥ 6000		42.5	42.8	42.9	42.9	42.9	42.9	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0
≥ 5000		45.7	46.1	46.2	46.2	46.2	46.2	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3
≥ 4500		45.9	46.3	46.4	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5
≥ 4000		48.6	49.1	49.3	49.3	49.3	49.3	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4
≥ 3500		50.3	51.1	51.2	51.3	51.3	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4
≥ 3000		54.2	55.2	55.4	55.6	55.6	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7
≥ 2500		68.1	69.8	70.3	70.6	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 2000		79.2	82.3	83.4	84.3	84.4	84.7	84.8	84.8	85.0	85.0	85.0	85.0	85.0	85.0	85.0
≥ 1800		79.4	82.6	83.7	84.7	84.7	85.2	85.3	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 1500		82.3	86.4	88.0	89.4	89.5	90.1	90.3	90.3	90.4	90.5	90.5	90.6	90.6	90.6	90.6
≥ 1200		83.4	87.5	89.1	90.6	90.7	91.4	91.6	91.6	91.7	91.7	91.7	91.9	91.9	91.9	91.9
≥ 1000		84.1	88.4	90.2	92.1	92.2	93.3	93.6	93.6	94.3	94.3	94.3	94.5	94.5	94.5	94.5
≥ 900		84.2	88.7	90.6	92.6	92.7	93.9	94.3	94.3	95.1	95.1	95.1	95.3	95.3	95.3	95.3
≥ 800		84.5	89.5	91.9	94.7	94.9	96.5	97.2	97.2	98.4	98.4	98.4	98.6	98.6	98.6	98.6
≥ 700		84.6	89.5	91.9	94.7	94.9	96.5	97.2	97.2	98.4	98.5	98.5	98.7	98.7	98.7	98.7
≥ 600		84.7	89.6	92.1	94.9	95.1	96.9	97.6	97.6	98.9	98.9	98.9	99.2	99.2	99.2	99.2
≥ 500		84.7	89.7	92.2	95.2	95.5	97.3	98.1	98.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9
≥ 400		84.7	89.7	92.2	95.2	95.5	97.3	98.1	98.1	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 300		84.7	89.7	92.2	95.2	95.5	97.3	98.1	98.1	99.5	99.7	99.7	99.9	99.9	99.9	99.9
≥ 200		84.7	89.7	92.2	95.2	95.5	97.3	98.1	98.1	99.5	99.7	99.7	100.0	100.0	100.0	100.0
≥ 100		84.7	89.7	92.2	95.2	95.5	97.3	98.1	98.1	99.5	99.7	99.7	100.0	100.0	100.0	100.0
0		84.7	89.7	92.2	95.2	95.5	97.3	98.1	98.1	99.5	99.7	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 3599

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	≥1¾	≥1½	≥1	≥⅞	≥¾	≥⅝	≥5/16	≥¼	≥0
NO CEILING		25.8	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2
≥ 20000		27.6	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0
≥ 18000		27.6	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0
≥ 16000		27.6	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0
≥ 14000		27.7	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2
≥ 12000		27.8	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2
≥ 10000		28.7	29.1	29.1	29.1	29.1	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2
≥ 9000		28.9	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3
≥ 8000		32.0	32.5	32.5	32.5	32.5	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 7000		35.2	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8
≥ 6000		36.9	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5
≥ 5000		42.2	43.0	43.0	43.0	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
≥ 4500		43.8	44.8	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
≥ 4000		47.3	48.6	48.7	48.7	48.7	48.7	48.7	48.7	48.8	48.8	48.8	48.8	48.8	48.8	48.8
≥ 3500		50.6	52.1	52.2	52.2	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3
≥ 3000		55.8	57.7	57.9	58.1	58.1	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
≥ 2500		64.2	67.2	67.8	68.2	68.2	68.4	68.4	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 2000		73.6	78.0	79.6	80.1	80.2	80.5	80.5	80.5	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 1800		74.1	78.6	80.2	80.8	80.9	81.3	81.3	81.3	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 1500		77.8	83.9	86.4	87.3	87.6	88.4	88.3	88.3	88.4	88.5	88.5	88.5	88.5	88.5	88.5
≥ 1200		78.3	84.9	87.7	88.7	89.1	89.8	90.0	90.0	90.4	90.5	90.5	90.5	90.5	90.5	90.5
≥ 1000		79.2	86.3	89.4	91.0	91.5	92.4	92.7	92.7	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 900		79.3	86.4	89.5	91.1	91.6	92.6	92.9	92.9	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 800		79.4	86.7	89.9	92.1	92.7	94.2	95.0	95.0	95.9	96.0	96.0	96.0	96.0	96.0	96.0
≥ 700		79.4	86.8	89.9	92.2	92.8	94.5	95.5	95.5	96.5	96.8	96.8	96.9	96.9	96.9	96.9
≥ 600		79.4	86.8	90.0	92.2	92.9	94.6	95.7	95.7	96.8	97.1	97.1	97.2	97.2	97.2	97.2
≥ 500		79.4	86.9	90.1	92.6	93.5	95.3	96.8	96.8	98.0	98.5	98.5	98.6	98.6	98.6	98.6
≥ 400		79.4	86.9	90.1	92.7	93.6	95.5	97.0	97.1	98.4	99.1	99.1	99.3	99.3	99.3	99.3
≥ 300		79.4	86.9	90.1	92.8	93.7	95.7	97.3	97.4	99.0	99.7	99.7	99.9	99.9	99.9	99.9
≥ 200		79.4	86.9	90.1	92.8	93.7	95.7	97.3	97.4	99.0	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100		79.4	86.9	90.1	92.8	93.7	95.7	97.3	97.4	99.0	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0		79.4	86.9	90.1	92.8	93.7	95.7	97.3	97.4	99.0	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 3712

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) JAN (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	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		31.6	32.0	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5
≥ 20000		33.1	33.8	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2
≥ 18000		33.1	33.8	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2
≥ 16000		33.1	33.8	34.2	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		33.1	33.8	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2
≥ 12000		33.1	33.8	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2
≥ 10000		33.1	33.8	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2
≥ 9000		33.5	34.2	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6
≥ 8000		37.0	37.7	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1
≥ 7000		41.1	41.8	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2
≥ 6000		42.4	43.1	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5
≥ 5000		49.4	50.2	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
≥ 4500		49.8	50.6	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
≥ 4000		53.2	54.0	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
≥ 3500		56.1	57.6	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
≥ 3000		59.5	61.5	62.3	62.3	62.3	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
≥ 2500		65.4	67.7	69.0	69.0	69.0	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 2000		72.1	76.0	77.9	77.9	78.1	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
≥ 1800		73.3	77.7	79.9	79.9	80.1	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 1500		75.3	81.6	83.8	84.4	84.8	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 1200		77.9	84.6	87.0	87.7	88.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 1000		79.0	85.9	88.7	89.4	89.8	92.0	92.0	92.0	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 900		79.0	86.1	89.0	89.6	90.0	92.2	92.2	92.2	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 800		79.2	86.8	90.7	91.6	92.0	94.4	94.8	94.8	95.0	95.2	95.2	95.2	95.2	95.2	95.2
≥ 700		79.9	87.4	91.3	92.2	92.6	95.2	95.7	95.7	95.9	96.1	96.1	96.1	96.1	96.1	96.1
≥ 600		79.9	87.4	91.3	92.2	92.6	95.5	95.9	95.9	96.3	96.5	96.5	96.5	96.5	96.5	96.5
≥ 500		79.9	87.7	92.0	93.1	93.5	96.5	97.0	97.0	97.4	98.3	98.3	98.3	98.3	98.3	98.3
≥ 400		79.9	87.7	92.0	93.3	93.7	97.0	97.4	97.4	97.8	98.7	98.7	98.7	98.7	98.7	98.7
≥ 300		79.9	87.9	92.2	93.7	94.2	97.4	97.8	97.8	98.3	99.4	99.4	99.4	99.4	99.4	99.4
≥ 200		79.9	87.9	92.2	93.7	94.2	97.4	97.8	97.8	98.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		79.9	87.9	92.2	93.7	94.2	97.4	97.8	97.8	98.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		79.9	87.9	92.2	93.7	94.2	97.4	97.8	97.8	98.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 462

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) JAN (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		32.0	32.8	33.0	33.3	33.3	33.3	33.3	33.3	33.5	33.5	33.5	33.5	33.5	33.5	33.5
≥ 20000		32.4	33.5	33.7	33.9	33.9	33.9	33.9	33.9	34.1	34.1	34.1	34.1	34.1	34.1	34.1
≥ 18000		32.4	33.5	33.7	33.9	33.9	33.9	33.9	33.9	34.1	34.1	34.1	34.1	34.1	34.1	34.1
≥ 16000		32.4	33.5	33.7	33.9	33.9	33.9	33.9	33.9	34.1	34.1	34.1	34.1	34.1	34.1	34.1
≥ 14000		32.4	33.5	33.7	33.9	33.9	33.9	33.9	33.9	34.1	34.1	34.1	34.1	34.1	34.1	34.1
≥ 12000		32.4	33.5	33.7	33.9	33.9	33.9	33.9	33.9	34.1	34.1	34.1	34.1	34.1	34.1	34.1
≥ 10000		32.6	33.7	33.9	34.1	34.1	34.1	34.1	34.1	34.3	34.3	34.3	34.3	34.3	34.3	34.3
≥ 9000		33.0	34.1	34.3	34.6	34.6	34.6	34.6	34.6	34.8	34.8	34.8	34.8	34.8	34.8	34.8
≥ 8000		36.7	38.3	38.5	38.7	38.7	38.7	38.7	38.7	38.9	38.9	38.9	38.9	38.9	38.9	38.9
≥ 7000		39.8	41.3	41.5	41.7	41.7	41.7	41.7	41.7	42.0	42.0	42.0	42.0	42.0	42.0	42.0
≥ 6000		40.7	42.2	42.4	42.6	42.6	42.6	42.6	42.6	42.8	42.8	42.8	42.8	42.8	42.8	42.8
≥ 5000		44.8	46.3	46.5	47.0	47.0	47.0	47.0	47.0	47.2	47.2	47.2	47.2	47.2	47.2	47.2
≥ 4500		46.7	48.5	48.7	49.1	49.1	49.1	49.1	49.1	49.3	49.3	49.3	49.3	49.3	49.3	49.3
≥ 4000		49.8	51.7	52.0	52.4	52.4	52.4	52.4	52.4	52.6	52.6	52.6	52.6	52.6	52.6	52.6
≥ 3500		51.5	53.5	53.7	54.1	54.1	54.1	54.1	54.1	54.3	54.3	54.3	54.3	54.3	54.3	54.3
≥ 3000		55.7	57.8	58.0	58.7	58.7	58.7	58.7	58.7	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 2500		65.0	67.6	68.9	70.0	70.0	70.0	70.0	70.0	70.2	70.2	70.2	70.2	70.2	70.2	70.2
≥ 2000		72.8	77.0	78.9	80.4	80.9	80.9	80.9	80.9	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 1800		73.7	78.9	80.9	82.4	82.8	82.8	82.8	82.8	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 1500		79.8	85.9	88.3	90.0	90.4	90.4	90.4	90.4	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 1200		82.0	89.3	91.7	93.5	93.9	93.9	93.9	93.9	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 1000		82.8	90.4	92.8	94.6	95.0	95.7	95.7	95.7	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 900		82.8	90.4	92.8	94.6	95.0	95.7	95.7	95.7	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 800		83.0	90.7	93.0	95.0	95.4	97.0	97.0	97.0	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 700		83.0	90.7	93.0	95.0	95.4	97.2	97.2	97.2	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 600		83.0	90.7	93.0	95.0	95.4	97.2	97.2	97.2	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 500		83.0	90.7	93.0	95.0	95.4	97.2	97.4	97.4	98.5	99.3	99.3	99.3	99.3	99.3	99.3
≥ 400		83.0	90.7	93.0	95.0	95.4	97.2	97.4	97.4	98.5	99.3	99.3	99.3	99.3	99.3	99.3
≥ 300		83.0	90.7	93.0	95.0	95.4	97.2	97.4	97.4	98.5	99.3	99.3	99.3	99.3	99.3	99.3
≥ 200		83.0	90.7	93.0	95.0	95.4	97.2	97.4	97.4	99.1	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		83.0	90.7	93.0	95.0	95.4	97.2	97.4	97.4	99.1	100.0	100.0	100.0	100.0	100.0	100.0
0		83.0	90.7	93.0	95.0	95.4	97.2	97.4	97.4	99.1	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 460

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) JAN (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		26.0	27.3	28.0	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.4	28.4	28.4	28.6
≥ 20000		26.5	27.8	28.4	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.9	28.9	28.9	29.1
≥ 18000		26.5	27.8	28.4	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.9	28.9	28.9	29.1
≥ 16000		26.5	27.8	28.4	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.9	28.9	28.9	29.1
≥ 14000		26.5	27.8	28.4	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.9	28.9	28.9	29.1
≥ 12000		26.5	27.8	28.4	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.9	28.9	28.9	29.1
≥ 10000		27.5	28.9	29.5	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.9	29.9	29.9	30.2
≥ 9000		27.8	29.1	29.7	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	30.2	30.2	30.2	30.4
≥ 8000		31.2	32.8	33.4	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.8	33.8	33.8	34.1
≥ 7000		34.1	35.6	36.2	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.7	36.7	36.7	36.9
≥ 6000		34.9	36.4	37.1	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.5	37.5	37.5	37.7
≥ 5000		40.6	42.1	42.7	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.2	43.2	43.2	43.4
≥ 4500		41.4	43.0	43.6	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	44.0	44.0	44.0	44.3
≥ 4000		45.6	47.5	48.2	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.6	48.6	48.6	48.8
≥ 3500		48.6	50.5	51.2	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.6	51.6	51.6	51.8
≥ 3000		54.4	56.8	57.5	57.7	57.7	57.9	57.9	57.9	57.9	57.9	57.9	58.1	58.1	58.1	58.4
≥ 2500		68.3	71.1	72.0	72.2	72.2	72.7	72.9	72.9	72.9	72.9	72.9	73.1	73.1	73.1	73.3
≥ 2000		76.8	80.7	82.2	82.9	83.1	83.7	84.2	84.2	84.4	84.4	84.4	84.6	84.6	84.6	84.8
≥ 1800		77.4	81.8	83.3	84.4	84.6	85.2	85.7	85.7	85.9	85.9	85.9	86.1	86.1	86.1	86.3
≥ 1500		81.3	86.6	88.5	90.0	90.2	91.1	91.5	91.5	91.8	91.8	91.8	92.0	92.0	92.0	92.2
≥ 1200		82.9	88.3	90.2	91.8	92.0	93.5	93.9	93.9	94.4	94.6	94.6	94.8	94.8	94.8	95.0
≥ 1000		83.3	88.7	90.7	92.2	92.4	94.4	94.8	94.8	95.2	95.4	95.4	95.7	95.7	95.7	95.9
≥ 900		83.3	88.7	90.7	92.2	92.4	94.4	94.8	94.8	95.2	95.4	95.4	95.7	95.7	95.7	95.9
≥ 800		84.2	89.8	91.8	93.7	93.9	95.9	96.3	96.3	96.7	97.0	97.0	97.2	97.2	97.2	97.4
≥ 700		84.2	89.8	91.8	93.9	94.1	96.3	96.7	96.7	97.2	97.4	97.4	97.6	97.6	97.6	97.8
≥ 600		84.2	90.2	92.2	94.4	94.6	97.0	97.4	97.4	97.8	98.0	98.0	98.3	98.3	98.3	98.5
≥ 500		84.2	90.2	92.2	94.4	94.8	97.2	97.6	97.6	98.0	98.7	98.7	98.9	98.9	98.9	99.1
≥ 400		84.2	90.2	92.4	94.6	95.0	97.4	97.8	97.8	98.3	98.9	98.9	99.1	99.1	99.1	99.3
≥ 300		84.2	90.2	92.4	94.6	95.0	97.4	97.8	97.8	98.3	98.9	98.9	99.1	99.1	99.1	99.3
≥ 200		84.2	90.2	92.4	94.6	95.0	97.4	97.8	97.8	98.9	99.6	99.6	99.8	99.8	99.8	100.0
≥ 100		84.2	90.2	92.4	94.6	95.0	97.4	97.8	97.8	98.9	99.6	99.6	99.8	99.8	99.8	100.0
≥ 0		84.2	90.2	92.4	94.6	95.0	97.4	97.8	97.8	98.9	99.6	99.6	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 461

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) JAN (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	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6
≥ 20000		29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9
≥ 18000		29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9
≥ 16000		29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9
≥ 14000		30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5
≥ 12000		30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5
≥ 10000		32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0
≥ 9000		32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0
≥ 8000		35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7
≥ 7000		39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2
≥ 6000		42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0
≥ 5000		52.8	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
≥ 4500		54.5	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 4000		59.5	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
≥ 3500		63.6	63.9	63.9	63.9	63.6	63.9	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 3000		68.8	70.1	70.1	70.1	70.1	70.3	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 2500		76.2	77.9	77.9	78.1	78.1	78.4	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 2000		81.4	83.3	83.3	83.5	83.5	84.6	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 1800		81.4	83.5	83.5	83.8	83.8	84.8	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 1500		82.7	85.5	85.7	86.1	86.1	87.7	88.3	88.3	88.7	88.7	88.7	89.0	89.0	89.0	89.0
≥ 1200		83.8	86.8	87.2	87.9	87.9	89.8	90.5	90.5	91.8	92.0	92.0	92.4	92.4	92.4	92.4
≥ 1000		84.6	87.9	88.3	89.2	89.2	91.6	92.2	92.2	93.5	93.7	93.7	94.2	94.2	94.2	94.2
≥ 900		84.8	88.3	88.7	89.6	89.6	92.2	92.9	92.9	94.2	94.4	94.4	94.8	94.8	94.8	94.8
≥ 800		84.8	88.5	89.2	90.0	90.0	93.7	94.4	94.4	95.7	95.9	95.9	96.3	96.3	96.3	96.3
≥ 700		84.8	88.7	89.4	90.3	90.3	93.9	94.8	94.8	96.1	96.3	96.3	96.8	96.8	96.8	96.8
≥ 600		85.1	89.4	90.3	91.1	91.1	94.8	95.7	95.7	97.0	97.2	97.2	97.6	97.6	97.6	97.6
≥ 500		85.3	89.6	90.5	91.6	91.6	95.2	96.1	96.1	97.6	98.5	98.5	98.9	98.9	98.9	98.9
≥ 400		85.3	89.6	90.5	91.6	91.6	95.5	96.3	96.3	97.8	98.7	98.7	99.1	99.1	99.1	99.1
≥ 300		85.3	89.6	90.5	91.6	91.6	95.5	96.3	96.3	98.3	99.1	99.1	99.6	99.6	99.6	99.6
≥ 200		85.3	89.6	90.5	91.6	91.6	95.5	96.3	96.3	98.3	99.1	99.1	99.6	99.6	99.6	99.6
≥ 100		85.3	89.6	90.5	91.6	91.6	95.5	96.5	96.5	98.7	99.6	99.6	100.0	100.0	100.0	100.0
≥ 0		85.3	89.6	90.5	91.6	91.6	95.5	96.5	96.5	98.7	99.6	99.6	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 462

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8
≥ 20000		32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
≥ 18000		32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
≥ 16000		32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
≥ 14000		32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
≥ 12000		33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3
≥ 10000		34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4
≥ 9000		34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4
≥ 8000		40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3
≥ 7000		44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
≥ 6000		47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2
≥ 5000		54.5	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 4500		56.5	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
≥ 4000		60.8	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
≥ 3500		64.5	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 3000		68.0	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
≥ 2500		75.3	76.4	76.6	76.6	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 2000		81.6	85.1	85.5	85.7	85.9	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 1800		81.6	85.3	85.7	85.9	86.1	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 1500		83.3	87.2	87.9	88.2	88.7	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 1200		83.5	88.1	89.0	89.4	90.5	92.0	92.2	92.2	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 1000		84.0	88.5	89.4	90.0	91.1	92.9	93.1	93.1	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 900		84.6	89.2	90.0	90.7	91.8	93.7	93.9	93.9	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 800		84.6	89.2	90.0	90.7	91.8	94.2	94.6	94.6	95.7	95.9	95.9	95.9	95.9	95.9	95.9
≥ 700		84.6	89.4	90.3	90.9	92.0	94.4	94.8	94.8	95.9	96.1	96.1	96.1	96.1	96.1	96.1
≥ 600		84.6	89.6	90.5	91.1	92.2	95.0	95.7	95.7	97.0	97.2	97.2	97.2	97.2	97.2	97.2
≥ 500		84.8	90.0	90.9	91.6	92.9	95.7	96.5	96.5	98.3	98.9	98.9	98.9	98.9	98.9	98.9
≥ 400		85.1	90.3	91.1	91.8	93.1	95.9	96.8	96.8	98.5	99.1	99.1	99.1	99.1	99.1	99.1
≥ 300		85.1	90.3	91.1	91.8	93.1	95.9	96.8	96.8	98.9	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200		85.1	90.3	91.1	91.8	93.1	95.9	96.8	96.8	98.9	99.8	99.8	99.8	99.8	99.8	99.8
≥ 100		85.1	90.3	91.1	91.8	93.1	95.9	96.8	96.8	99.1	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		85.1	90.3	91.1	91.8	93.1	95.9	96.8	96.8	99.1	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 462

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	≥1¾	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6
≥ 20000		38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3
≥ 18000		38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3
≥ 16000		38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3
≥ 14000		38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5
≥ 12000		38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7
≥ 10000		39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
≥ 9000		39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
≥ 8000		45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2
≥ 7000		47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6
≥ 6000		50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
≥ 5000		58.2	58.7	59.1	59.3	59.3	59.3	59.3	59.3	59.5	59.5	59.5	59.5	59.5	59.5	59.5
≥ 4500		59.7	60.2	60.6	60.8	60.8	60.8	60.8	60.8	61.0	61.0	61.0	61.0	61.0	61.0	61.0
≥ 4000		64.5	65.2	65.6	65.8	65.8	65.8	65.8	65.8	66.0	66.0	66.0	66.0	66.0	66.0	66.0
≥ 3500		65.4	66.5	66.9	67.1	67.1	67.1	67.1	67.1	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≥ 3000		68.2	69.7	70.3	70.6	70.6	70.8	70.8	70.8	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 2500		72.5	74.2	74.9	75.1	75.1	75.3	75.3	75.3	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 2000		76.8	79.9	81.2	81.4	81.4	81.6	81.6	81.6	81.8	81.8	81.8	81.8	81.8	81.8	81.8
≥ 1800		77.5	80.5	81.8	82.0	82.0	82.5	82.5	82.5	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 1500		80.1	83.5	85.1	85.3	85.7	86.6	86.8	86.8	87.4	87.4	87.4	87.4	87.4	87.4	87.7
≥ 1200		81.2	84.6	86.1	86.6	87.0	88.3	89.0	89.0	90.3	90.5	90.5	90.5	90.5	90.5	90.7
≥ 1000		81.2	84.6	86.4	86.8	87.2	88.7	89.4	89.4	90.9	91.1	91.1	91.1	91.1	91.1	91.3
≥ 900		81.2	84.6	86.4	86.8	87.2	88.7	89.4	89.4	91.1	91.3	91.3	91.3	91.3	91.3	91.6
≥ 800		81.6	85.3	87.0	87.7	88.1	90.0	91.6	91.6	93.5	93.9	93.9	93.9	93.9	93.9	94.2
≥ 700		81.6	85.3	87.0	87.7	88.1	90.0	91.6	91.6	93.5	93.9	93.9	93.9	93.9	93.9	94.2
≥ 600		82.0	85.7	87.4	88.3	88.7	90.9	92.4	92.4	94.4	95.0	95.0	95.0	95.0	95.0	95.2
≥ 500		82.3	85.9	87.7	89.0	89.6	92.0	93.5	93.5	96.3	97.4	97.4	97.4	97.4	97.4	97.6
≥ 400		82.5	86.1	88.1	89.4	90.0	92.4	93.9	93.9	96.8	97.8	97.8	97.8	97.8	97.8	98.1
≥ 300		82.7	86.4	88.3	89.6	90.3	92.6	94.2	94.2	97.4	98.5	98.5	98.5	98.5	98.5	98.7
≥ 200		82.7	86.4	88.3	89.6	90.3	92.6	94.2	94.2	97.8	99.6	99.6	99.8	99.8	99.8	100.0
≥ 100		82.7	86.4	88.3	89.6	90.3	92.6	94.2	94.2	97.8	99.6	99.6	99.8	99.8	99.8	100.0
0		82.7	86.4	88.3	89.6	90.3	92.6	94.2	94.2	97.8	99.6	99.6	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 462

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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		32.7	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9
≥ 20000		35.7	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9
≥ 18000		35.7	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9
≥ 16000		35.7	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9
≥ 14000		35.7	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9
≥ 12000		35.9	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1
≥ 10000		37.4	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7
≥ 9000		37.4	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7
≥ 8000		40.5	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7
≥ 7000		44.2	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
≥ 6000		47.0	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4
≥ 5000		53.0	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7
≥ 4500		55.2	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8
≥ 4000		60.4	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 3500		62.3	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 3000		63.9	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 2500		69.0	70.8	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 2000		73.2	75.3	75.8	76.0	76.0	76.4	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 1800		74.0	76.2	76.8	77.1	77.3	77.7	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
≥ 1500		77.1	79.7	80.3	81.0	81.2	82.9	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 1200		78.4	81.0	82.5	83.1	83.3	85.5	85.9	85.9	85.9	86.6	86.6	86.6	86.6	86.6	86.6
≥ 1000		79.2	81.8	83.3	84.2	84.4	87.2	87.9	87.9	88.1	88.7	88.7	88.7	88.7	88.7	88.7
≥ 900		79.2	81.8	83.3	84.2	84.4	87.4	88.1	88.3	88.5	89.4	89.4	89.4	89.4	89.4	89.4
≥ 800		80.7	84.0	85.9	86.8	87.4	91.1	92.6	92.9	93.3	94.2	94.2	94.2	94.2	94.2	94.2
≥ 700		80.7	84.0	86.1	87.0	87.7	91.3	92.9	93.1	93.5	94.4	94.4	94.4	94.4	94.4	94.4
≥ 600		80.7	84.0	86.1	87.2	87.9	91.6	93.1	93.3	93.7	94.6	94.6	94.6	94.6	94.6	94.6
≥ 500		80.7	84.2	86.4	87.4	88.1	93.3	95.2	95.5	96.8	97.8	97.8	98.3	98.3	98.3	98.3
≥ 400		80.7	84.2	86.4	87.7	88.5	93.7	95.7	95.9	97.2	98.3	98.3	98.7	98.7	98.7	98.7
≥ 300		80.7	84.2	86.4	87.7	88.5	93.9	95.9	96.1	97.6	99.1	99.1	99.6	99.6	99.6	99.6
≥ 200		80.7	84.2	86.4	87.7	88.5	93.9	95.9	96.1	97.8	99.4	99.4	100.0	100.0	100.0	100.0
≥ 100		80.7	84.2	86.4	87.7	88.5	93.9	95.9	96.1	97.8	99.4	99.4	100.0	100.0	100.0	100.0
≥ 0		80.7	84.2	86.4	87.7	88.5	93.9	95.9	96.1	97.8	99.4	99.4	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 462

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS (L ST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		29.9	29.9	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5
≥ 20000		31.2	31.2	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8
≥ 18000		31.2	31.2	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8
≥ 16000		31.2	31.2	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8
≥ 14000		31.2	31.2	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8
≥ 12000		31.2	31.2	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8
≥ 10000		32.5	32.5	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
≥ 9000		32.5	32.5	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
≥ 8000		36.1	36.1	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8
≥ 7000		40.5	40.5	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
≥ 6000		42.2	42.2	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9
≥ 5000		49.4	49.4	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 4500		52.4	52.4	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
≥ 4000		57.6	58.0	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
≥ 3500		60.4	61.0	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 3000		62.8	63.9	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
≥ 2500		68.0	69.5	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 2000		74.5	76.4	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 1800		75.1	77.3	78.1	78.1	78.1	78.1	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 1500		79.4	81.8	83.5	83.8	83.8	84.8	85.3	85.3	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 1200		81.4	83.8	85.7	86.4	86.4	87.7	88.1	88.1	88.5	88.7	88.7	88.7	88.7	88.7	88.7
≥ 1000		82.0	84.6	87.2	89.4	89.6	90.9	91.3	91.3	91.8	92.0	92.0	92.0	92.0	92.0	92.0
≥ 900		82.0	84.6	87.7	89.6	89.8	91.1	91.6	91.6	92.0	92.2	92.2	92.2	92.2	92.2	92.2
≥ 800		83.3	86.1	89.2	92.0	92.4	93.9	94.6	94.6	95.0	95.2	95.2	95.2	95.2	95.2	95.2
≥ 700		83.3	86.8	89.8	92.6	93.1	94.8	95.5	95.5	95.9	96.1	96.1	96.1	96.1	96.1	96.1
≥ 600		83.8	87.4	90.5	93.3	93.7	95.5	96.1	96.1	96.5	96.8	96.8	96.8	96.8	96.8	96.8
≥ 500		84.0	87.7	90.7	93.5	93.9	96.1	97.2	97.2	98.5	98.7	98.7	98.7	98.7	98.7	98.7
≥ 400		84.0	87.9	90.9	93.7	94.2	96.3	97.4	97.4	98.7	98.9	98.9	98.9	98.9	98.9	98.9
≥ 300		84.0	87.9	90.9	93.9	94.4	96.5	97.8	97.8	99.1	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200		84.0	87.9	90.9	93.9	94.4	96.5	97.8	97.8	99.4	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		84.0	87.9	90.9	93.9	94.4	96.5	97.8	97.8	99.4	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		84.0	87.9	90.9	93.9	94.4	96.5	97.8	97.8	99.4	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 462

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (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		31.2	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4
≥ 20000		31.4	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 18000		31.4	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 16000		31.4	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 14000		31.4	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 12000		31.4	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 10000		31.4	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 9000		31.4	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 8000		33.1	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8
≥ 7000		38.3	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
≥ 6000		38.5	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2
≥ 5000		39.5	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
≥ 4500		41.1	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5
≥ 4000		47.3	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
≥ 3500		49.6	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
≥ 3000		55.6	57.9	58.2	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
≥ 2500		63.1	66.2	66.7	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 2000		73.0	76.6	77.3	77.8	77.8	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 1800		74.7	78.3	79.0	79.4	79.4	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 1500		81.1	86.3	87.5	88.2	88.2	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 1200		82.7	88.7	89.8	90.5	90.5	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 1000		85.3	92.7	94.3	95.5	95.5	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 900		85.8	93.4	95.0	96.2	96.2	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 800		86.3	93.9	95.5	96.7	96.7	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 700		86.3	93.9	95.5	96.9	96.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 600		86.3	93.9	95.5	96.9	96.9	98.1	98.8	98.8	99.5	99.5	99.5	99.8	99.8	99.8	99.8
≥ 500		86.3	93.9	95.5	96.9	96.9	98.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 400		86.3	93.9	95.5	96.9	96.9	98.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 300		86.3	93.9	95.5	96.9	96.9	98.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200		86.3	93.9	95.5	96.9	96.9	98.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100		86.3	93.9	95.5	96.9	96.9	98.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0
0		86.3	93.9	95.5	96.9	96.9	98.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 423

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	≥1¾	≥1½	≥1	≥⅞	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING		31.0	31.9	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2
≥ 20000		31.0	31.9	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2
≥ 18000		31.0	31.9	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2
≥ 16000		31.0	31.9	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2
≥ 14000		31.2	32.2	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4
≥ 12000		31.2	32.2	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4
≥ 10000		31.4	32.4	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 9000		31.4	32.4	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 8000		31.7	33.3	33.6	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8
≥ 7000		35.0	36.6	36.9	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
≥ 6000		35.9	37.6	37.8	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1
≥ 5000		38.3	40.0	40.2	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
≥ 4500		40.0	41.6	41.8	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1
≥ 4000		46.6	48.2	48.5	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
≥ 3500		48.5	50.1	50.4	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
≥ 3000		55.8	57.4	57.7	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9
≥ 2500		62.2	65.5	65.7	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0
≥ 2000		69.3	73.5	74.9	75.7	75.7	75.7	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 1800		70.7	74.9	76.8	77.8	77.8	77.8	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
≥ 1500		75.7	80.9	82.7	83.9	83.9	83.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 1200		77.3	83.2	85.3	87.2	87.2	87.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 1000		80.9	87.9	91.3	93.4	93.4	93.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 900		80.9	87.9	91.5	93.6	93.6	93.9	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 800		81.3	88.7	92.2	95.0	95.0	95.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 700		81.6	88.9	92.4	95.7	96.0	96.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 600		81.6	89.1	92.9	96.2	96.5	98.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 500		81.6	89.1	92.9	96.5	96.7	98.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400		81.6	89.1	92.9	96.7	96.9	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		81.6	89.1	92.9	96.7	96.9	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		81.6	89.1	92.9	96.7	96.9	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		81.6	89.1	92.9	96.7	96.9	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		81.6	89.1	92.9	96.7	96.9	98.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 423

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (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		32.2	34.3	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2
≥ 20000		34.0	36.2	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
≥ 18000		34.0	36.2	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
≥ 16000		34.0	36.2	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
≥ 14000		34.0	36.2	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
≥ 12000		34.0	36.2	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
≥ 10000		34.3	36.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6
≥ 9000		34.5	36.9	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8
≥ 8000		36.2	38.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
≥ 7000		40.2	42.8	43.7	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0
≥ 6000		40.7	43.3	44.4	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
≥ 5000		43.5	46.1	47.3	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
≥ 4500		44.0	46.6	47.8	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0
≥ 4000		48.5	51.1	52.2	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
≥ 3500		51.8	54.6	55.8	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 3000		58.6	61.7	62.9	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 2500		63.4	66.9	68.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 2000		70.7	74.5	76.8	77.3	77.3	77.8	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 1800		71.6	75.9	78.5	79.0	79.0	79.4	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 1500		77.3	82.3	85.1	85.8	85.8	86.3	86.5	86.5	86.8	86.8	86.8	86.8	86.8	86.8	87.0
≥ 1200		77.8	83.2	87.0	87.9	87.9	88.4	88.7	88.7	88.9	88.9	88.9	88.9	88.9	88.9	89.1
≥ 1000		79.9	86.1	90.3	91.7	91.7	92.2	92.4	92.4	92.7	92.7	92.7	92.7	92.7	92.7	92.9
≥ 900		79.9	86.1	90.3	91.7	91.7	92.2	92.4	92.4	92.7	92.7	92.7	92.7	92.7	92.7	92.9
≥ 800		80.1	86.5	91.0	93.4	94.1	94.6	94.8	94.8	95.0	95.0	95.0	95.0	95.0	95.0	95.3
≥ 700		80.1	86.8	91.3	94.1	94.8	95.3	95.7	95.7	96.0	96.0	96.0	96.0	96.0	96.0	96.2
≥ 600		80.1	87.0	91.7	95.0	95.7	96.2	97.2	97.2	97.6	97.6	97.6	97.6	97.6	97.6	97.9
≥ 500		80.1	87.5	92.2	96.0	96.7	97.4	98.3	98.3	99.1	99.1	99.1	99.1	99.1	99.1	99.3
≥ 400		80.1	87.5	92.2	96.0	96.7	97.4	98.3	98.3	99.1	99.1	99.1	99.1	99.1	99.1	99.3
≥ 300		80.1	87.5	92.2	96.0	96.7	97.4	98.3	98.3	99.1	99.1	99.1	99.1	99.1	99.1	99.3
≥ 200		80.1	87.5	92.2	96.0	96.7	97.4	98.3	98.3	99.3	99.3	99.3	99.3	99.3	99.3	99.5
≥ 100		80.1	87.5	92.2	96.0	96.7	97.4	98.3	98.3	99.3	99.5	99.5	99.5	99.5	99.5	99.8
≥ 0		80.1	87.5	92.2	96.0	96.7	97.4	98.3	98.3	99.3	99.5	99.5	99.5	99.5	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 423

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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		34.8	36.6	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
≥ 20000		35.9	37.8	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3
≥ 18000		35.9	37.8	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3
≥ 16000		35.9	37.8	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3
≥ 14000		36.9	38.8	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2
≥ 12000		36.9	38.8	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2
≥ 10000		36.9	38.8	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2
≥ 9000		36.9	38.8	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2
≥ 8000		39.0	41.1	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6
≥ 7000		43.7	45.9	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3
≥ 6000		44.4	46.6	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0
≥ 5000		50.8	53.7	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
≥ 4500		51.8	54.6	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 4000		56.5	59.6	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
≥ 3500		63.4	66.7	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 3000		66.7	70.0	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 2500		70.0	74.2	75.9	76.1	76.1	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 2000		75.4	80.6	82.7	83.7	83.7	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 1800		76.4	81.6	83.7	84.6	84.6	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 1500		78.3	83.5	85.8	88.2	88.2	88.9	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 1200		79.9	85.3	88.2	91.3	91.3	92.2	92.7	92.7	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 1000		81.3	87.5	90.3	93.6	93.6	95.0	95.7	95.7	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 900		81.3	87.5	90.3	93.6	93.6	95.0	95.7	95.7	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 800		81.3	87.5	90.5	94.3	94.3	95.7	96.5	96.5	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 700		81.3	87.5	90.5	94.3	94.3	95.7	96.5	96.5	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 600		81.3	87.5	90.5	94.6	94.6	96.0	96.7	96.7	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 500		81.3	87.5	90.5	94.8	95.0	96.5	97.4	97.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 400		81.3	87.5	90.5	95.0	95.3	96.7	97.6	97.6	99.1	99.3	99.3	99.3	99.3	99.3	99.3
≥ 300		81.3	87.5	90.5	95.0	95.3	96.7	97.9	97.9	99.3	99.5	99.5	99.5	99.5	99.5	99.5
≥ 200		81.3	87.5	90.5	95.0	95.3	96.7	98.3	98.3	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		81.3	87.5	90.5	95.0	95.3	96.7	98.3	98.3	99.8	100.0	100.0	100.0	100.0	100.0	100.0
0		81.3	87.5	90.5	95.0	95.3	96.7	98.3	98.3	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 423

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		41.4	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
≥ 20000		42.1	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6
≥ 18000		42.1	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6
≥ 16000		42.1	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6
≥ 14000		42.1	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6
≥ 12000		42.3	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
≥ 10000		42.8	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3
≥ 9000		42.8	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3
≥ 8000		45.6	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1
≥ 7000		52.0	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
≥ 6000		52.5	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
≥ 5000		59.8	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.8	60.8	60.8	60.8	61.0	61.0
≥ 4500		61.0	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.9	61.9	61.9	61.9	62.2	62.2
≥ 4000		66.2	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	67.1	67.1	67.1	67.1	67.4	67.4
≥ 3500		72.3	73.3	73.3	73.5	73.5	73.5	73.5	73.5	73.5	73.8	73.8	73.8	73.8	74.0	74.0
≥ 3000		76.4	77.8	78.0	78.3	78.3	78.3	78.3	78.3	78.3	78.5	78.5	78.5	78.5	78.7	78.7
≥ 2500		80.9	83.0	83.2	83.5	83.5	83.7	83.7	83.7	83.9	84.2	84.2	84.2	84.2	84.4	84.4
≥ 2000		84.9	87.2	87.5	87.9	88.2	88.4	88.4	88.4	88.7	88.9	88.9	88.9	88.9	89.1	89.1
≥ 1800		84.9	87.5	87.7	88.2	88.4	88.7	88.7	88.7	88.9	89.1	89.1	89.1	89.1	89.4	89.4
≥ 1500		87.2	89.8	90.3	91.5	91.7	92.2	92.2	92.2	92.4	92.7	92.7	92.7	92.7	92.9	92.9
≥ 1200		87.9	90.8	91.3	92.4	92.7	93.4	93.4	93.4	93.6	93.9	93.9	93.9	93.9	94.1	94.1
≥ 1000		88.2	92.0	92.4	93.6	93.9	95.0	95.3	95.3	95.5	95.7	95.7	95.7	95.7	96.0	96.0
≥ 900		88.2	92.0	92.4	93.6	93.9	95.3	95.5	95.5	95.7	96.0	96.0	96.0	96.0	96.2	96.2
≥ 800		88.4	92.2	92.9	94.1	94.6	96.0	96.2	96.2	96.7	96.9	96.9	96.9	96.9	97.2	97.2
≥ 700		88.4	92.2	92.9	94.6	95.0	96.7	96.9	96.9	97.4	97.6	97.6	97.6	97.6	97.9	97.9
≥ 600		88.7	92.4	93.1	95.0	95.5	97.4	97.9	97.9	98.3	98.6	98.6	98.8	98.8	99.1	99.1
≥ 500		88.7	92.4	93.1	95.0	95.5	97.6	98.1	98.1	98.6	98.8	98.8	99.1	99.1	99.3	99.3
≥ 400		88.7	92.4	93.1	95.0	95.5	97.6	98.1	98.3	99.1	99.3	99.3	99.5	99.5	99.8	99.8
≥ 300		88.7	92.4	93.1	95.0	95.5	97.9	98.3	98.6	99.3	99.5	99.5	99.8	99.8	100.0	100.0
≥ 200		88.7	92.4	93.1	95.0	95.5	97.9	98.3	98.6	99.3	99.5	99.5	99.8	99.8	100.0	100.0
≥ 100		88.7	92.4	93.1	95.0	95.5	97.9	98.3	98.6	99.3	99.5	99.5	99.8	99.8	100.0	100.0
0		88.7	92.4	93.1	95.0	95.5	97.9	98.3	98.6	99.3	99.5	99.5	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 423

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING		48.2	49.4	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9
≥ 20000		48.9	50.1	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
≥ 18000		48.9	50.1	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
≥ 16000		48.9	50.1	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
≥ 14000		48.9	50.1	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
≥ 12000		48.9	50.1	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
≥ 10000		49.6	51.1	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
≥ 9000		49.6	51.1	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
≥ 8000		52.7	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	54.6
≥ 7000		57.7	59.1	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
≥ 6000		58.2	59.6	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
≥ 5000		66.4	67.8	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.6	68.6	69.0	69.0	69.0	69.0
≥ 4500		67.6	69.0	69.7	69.7	70.0	70.0	70.0	70.0	70.0	70.2	70.2	70.7	70.7	70.7	70.7
≥ 4000		70.9	72.3	73.0	73.0	73.3	73.3	73.3	73.3	73.3	73.5	73.5	74.0	74.0	74.0	74.0
≥ 3500		72.8	74.2	74.9	74.9	75.4	75.4	75.4	75.4	75.4	75.7	75.7	76.1	76.1	76.1	76.1
≥ 3000		77.1	78.5	79.2	79.4	79.9	79.9	79.9	79.9	79.9	80.1	80.1	80.6	80.6	80.6	80.6
≥ 2500		81.1	83.0	83.7	83.9	84.4	84.6	84.6	84.6	84.6	84.9	84.9	85.3	85.3	85.3	85.3
≥ 2000		84.4	86.8	87.5	87.9	88.4	88.7	88.9	88.9	88.9	89.1	89.1	89.6	89.6	89.6	89.6
≥ 1800		84.4	86.8	87.5	87.9	88.4	88.7	88.9	88.9	88.9	89.1	89.1	89.6	89.6	89.6	89.6
≥ 1500		85.8	88.2	88.9	89.6	90.1	90.3	90.5	90.5	90.5	90.8	90.8	91.3	91.3	91.3	91.3
≥ 1200		86.1	88.7	89.4	90.1	90.8	91.0	91.3	91.3	91.3	91.7	91.7	92.2	92.2	92.2	92.2
≥ 1000		86.3	89.1	89.8	90.5	91.3	91.7	92.0	92.0	92.2	92.7	92.7	93.1	93.1	93.1	93.1
≥ 900		86.3	89.1	89.8	90.5	91.3	91.7	92.0	92.0	92.2	92.7	92.7	93.1	93.1	93.1	93.1
≥ 800		86.5	89.6	90.3	91.0	91.7	92.4	92.7	92.7	93.1	93.6	93.6	94.1	94.1	94.1	94.1
≥ 700		86.5	89.6	90.3	91.0	92.2	93.1	93.4	93.4	93.9	94.6	94.6	95.0	95.0	95.0	95.0
≥ 600		86.5	89.6	90.3	91.0	92.2	93.6	94.1	94.1	94.6	96.0	96.0	96.5	96.5	96.5	96.5
≥ 500		86.8	89.8	90.5	91.3	92.4	93.9	94.6	94.6	95.0	96.5	96.5	96.9	96.9	96.9	96.9
≥ 400		86.8	89.8	90.5	91.5	92.7	94.1	95.0	95.3	95.7	97.6	97.6	98.1	98.1	98.1	98.1
≥ 300		86.8	90.1	90.8	91.7	92.9	94.3	95.5	95.7	96.2	99.1	99.1	99.5	99.5	99.5	99.5
≥ 200		86.8	90.1	90.8	91.7	92.9	94.3	95.7	96.0	96.7	99.5	99.5	100.0	100.0	100.0	100.0
≥ 100		86.8	90.1	90.8	91.7	92.9	94.3	95.7	96.0	96.7	99.5	99.5	100.0	100.0	100.0	100.0
≥ 0		86.8	90.1	90.8	91.7	92.9	94.3	95.7	96.0	96.7	99.5	99.5	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 423

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (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	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING		45.4	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6
≥ 20000		47.5	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 18000		47.5	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 16000		47.5	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 14000		47.5	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 12000		47.5	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 10000		48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9
≥ 9000		48.9	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2
≥ 8000		49.6	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9
≥ 7000		53.0	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2
≥ 6000		53.9	54.1	54.1	54.1	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
≥ 5000		59.1	59.3	59.3	59.3	59.8	59.8	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
≥ 4500		60.0	60.3	60.5	60.5	61.0	61.0	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2
≥ 4000		65.0	65.2	65.5	65.5	66.0	66.0	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 3500		68.3	68.6	68.8	68.8	69.3	69.3	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 3000		72.8	73.3	73.5	73.5	74.0	74.0	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 2500		78.5	79.4	79.7	79.9	80.4	80.4	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 2000		82.5	83.7	83.9	84.6	85.1	85.1	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 1800		83.5	85.1	85.3	86.1	86.5	86.5	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 1500		85.6	87.9	88.2	89.4	90.1	90.1	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 1200		85.6	87.9	88.4	89.6	90.3	90.9	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 1000		86.3	89.6	90.1	91.5	92.2	92.9	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 900		86.3	89.6	90.3	91.7	92.4	93.1	93.6	93.6	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 800		86.5	89.8	90.5	92.0	92.7	93.9	94.3	94.3	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 700		86.5	89.8	90.5	92.0	92.7	94.1	94.6	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 600		86.8	90.1	91.0	92.4	93.1	94.8	95.3	95.3	95.5	95.7	95.7	96.2	96.2	96.2	96.2
≥ 500		86.8	90.1	91.3	92.9	93.9	96.0	96.7	96.7	97.2	97.6	97.6	98.1	98.1	98.1	98.1
≥ 400		86.8	90.1	91.5	93.4	94.3	96.5	97.2	97.2	97.6	98.3	98.3	99.3	99.3	99.3	99.3
≥ 300		86.8	90.1	91.5	93.4	94.3	96.5	97.2	97.2	97.6	98.8	98.8	99.8	99.8	99.8	99.8
≥ 200		86.8	90.1	91.5	93.4	94.3	96.5	97.2	97.2	97.6	99.1	99.1	100.0	100.0	100.0	100.0
≥ 100		86.8	90.1	91.5	93.4	94.3	96.5	97.2	97.2	97.6	99.1	99.1	100.0	100.0	100.0	100.0
0		86.8	90.1	91.5	93.4	94.3	96.5	97.2	97.2	97.6	99.1	99.1	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 423

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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		34.8	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
≥ 20000		35.7	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4
≥ 18000		35.7	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4
≥ 16000		35.7	36.4	36.	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4
≥ 14000		35.7	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4
≥ 12000		35.7	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4
≥ 10000		36.4	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
≥ 9000		36.4	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
≥ 8000		39.2	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
≥ 7000		43.5	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2
≥ 6000		44.4	45.2	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9
≥ 5000		47.5	48.2	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9
≥ 4500		48.5	49.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
≥ 4000		53.0	53.9	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 3500		57.7	58.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
≥ 3000		61.2	62.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 2500		67.4	68.6	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 2000		74.5	76.4	77.5	77.8	77.8	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≥ 1800		75.7	78.0	79.2	79.4	79.4	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 1500		82.3	85.6	87.2	87.5	87.5	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 1200		83.7	87.2	89.1	89.4	89.4	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 1000		86.8	90.8	93.1	94.3	94.3	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 900		87.5	91.7	94.1	95.3	95.3	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 800		87.7	92.0	94.3	95.7	95.7	96.5	96.7	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 700		87.7	92.0	94.3	96.0	96.0	96.7	96.9	96.9	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 600		87.7	92.0	94.3	96.0	96.5	97.2	97.4	97.4	97.6	97.6	97.6	98.3	98.3	98.3	98.3
≥ 500		87.7	92.0	94.3	96.5	97.2	98.1	98.3	98.3	98.6	98.6	98.6	99.3	99.3	99.3	99.3
≥ 400		87.7	92.0	94.3	96.7	97.4	98.3	98.6	98.6	99.1	99.3	99.3	100.0	100.0	100.0	100.0
≥ 300		87.7	92.0	94.3	96.7	97.4	98.3	98.6	98.6	99.1	99.3	99.3	100.0	100.0	100.0	100.0
≥ 200		87.7	92.0	94.3	96.7	97.4	98.3	98.6	98.6	99.1	99.3	99.3	100.0	100.0	100.0	100.0
≥ 100		87.7	92.0	94.3	96.7	97.4	98.3	98.6	98.6	99.1	99.3	99.3	100.0	100.0	100.0	100.0
≥ 0		87.7	92.0	94.3	96.7	97.4	98.3	98.6	98.6	99.1	99.3	99.3	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 423

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥⅜	≥5/16	≥¼	≥0
NO CEILING		41.9	45.8	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5
≥ 20000		44.5	48.8	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
≥ 18000		44.5	48.8	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
≥ 16000		44.5	48.8	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
≥ 14000		44.5	48.8	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
≥ 12000		44.5	48.8	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
≥ 10000		44.7	49.0	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
≥ 9000		44.7	49.2	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9
≥ 8000		45.6	50.1	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
≥ 7000		47.3	52.5	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
≥ 6000		47.3	52.7	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3
≥ 5000		49.0	54.6	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 4500		49.7	55.5	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1
≥ 4000		50.3	56.6	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
≥ 3500		51.8	58.1	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
≥ 3000		56.8	64.3	65.6	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8
≥ 2500		61.9	70.3	71.8	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 2000		68.6	78.9	80.4	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 1800		69.2	79.6	81.1	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 1500		74.4	86.2	88.0	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 1200		76.3	89.2	91.2	91.6	91.8	91.8	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 1000		78.3	91.4	93.3	93.8	94.0	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 900		78.3	91.4	93.8	94.4	94.6	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 800		78.3	91.4	94.0	94.6	94.8	94.8	95.1	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 700		79.1	92.5	94.8	95.7	95.9	95.9	96.1	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 600		79.1	93.1	95.5	96.3	96.6	96.8	97.0	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 500		79.8	93.8	96.3	97.2	97.4	97.6	97.8	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 400		79.8	94.4	97.0	98.3	98.7	98.9	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 300		79.8	94.4	97.0	98.3	98.7	98.9	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 200		79.8	94.4	97.0	98.7	99.4	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		79.8	94.4	97.0	98.7	99.4	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0		79.8	94.4	97.0	98.7	99.4	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (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		36.3	42.4	44.5	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.9	44.9	44.9
≥ 20000		37.4	43.9	46.0	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.5	46.5	46.5
≥ 18000		37.4	43.9	46.0	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.5	46.5	46.5
≥ 16000		37.4	43.9	46.0	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.5	46.5	46.5
≥ 14000		37.4	43.9	46.0	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.5	46.5	46.5
≥ 12000		37.4	44.1	46.2	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.7	46.7	46.7
≥ 10000		37.8	44.5	46.7	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	47.1	47.1	47.1
≥ 9000		38.1	44.7	46.9	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.3	47.3	47.3
≥ 8000		38.5	45.4	47.5	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	48.0	48.0	48.0
≥ 7000		41.1	48.4	50.5	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	51.0	51.0	51.0
≥ 6000		41.5	48.8	51.0	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.4	51.4	51.4
≥ 5000		44.1	51.4	53.5	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	54.0	54.0	54.0
≥ 4500		44.5	51.8	54.0	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.4	54.4	54.4
≥ 4000		44.5	51.8	54.0	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.4	54.6	54.6
≥ 3500		45.6	53.1	55.3	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.7	55.9	55.9
≥ 3000		50.1	60.4	62.6	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	63.0	63.2	63.2
≥ 2500		55.1	67.1	69.3	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.9	70.1	70.1
≥ 2000		61.5	74.6	77.0	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.6	77.8	77.8
≥ 1800		61.9	75.7	78.1	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.7	78.9	78.9
≥ 1500		67.7	82.2	84.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.2	86.5	86.5
≥ 1200		69.0	84.7	88.2	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	90.1	90.3	90.3
≥ 1000		70.1	86.5	90.1	91.8	91.8	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.3	92.5	92.5
≥ 900		70.8	87.1	91.0	92.7	92.7	92.9	92.9	92.9	92.9	92.9	92.9	92.9	93.1	93.3	93.3
≥ 800		71.2	87.5	91.6	93.5	93.5	93.8	94.0	94.0	94.0	94.0	94.0	94.0	94.2	94.4	94.4
≥ 700		71.2	87.5	91.8	94.0	94.0	94.6	94.8	94.8	94.8	94.8	94.8	94.8	95.1	95.3	95.3
≥ 600		71.4	88.0	92.3	95.1	95.1	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.3	96.6	96.6
≥ 500		71.4	88.0	92.5	95.7	95.7	96.6	96.8	96.8	96.8	96.8	96.8	96.8	97.0	97.2	97.2
≥ 400		71.4	88.2	92.9	96.3	96.6	97.6	98.1	98.1	98.1	98.1	98.1	98.1	98.3	98.5	98.5
≥ 300		71.4	88.2	92.9	96.3	96.6	97.8	98.3	98.3	98.3	98.7	98.7	98.9	99.4	99.6	99.6
≥ 200		71.4	88.4	93.1	96.6	96.8	98.1	98.5	98.5	98.7	99.1	99.1	99.4	99.8	100.0	100.0
≥ 100		71.4	88.4	93.1	96.6	96.8	98.1	98.5	98.5	98.7	99.1	99.1	99.4	99.8	100.0	100.0
≥ 0		71.4	88.4	93.1	96.6	96.8	98.1	98.5	98.5	98.7	99.1	99.1	99.4	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0900 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		29.5	38.3	41.7	43.2	43.2	43.4	43.7	43.7	43.9	43.9	43.9	43.9	43.9	43.9	44.3
≥ 20000		30.1	39.8	43.7	45.2	45.2	45.4	45.6	45.6	46.0	46.0	46.0	46.0	46.0	46.0	46.5
≥ 18000		30.1	39.8	43.7	45.2	45.2	45.4	45.6	45.6	46.0	46.0	46.0	46.0	46.0	46.0	46.5
≥ 16000		30.1	39.8	43.7	45.2	45.2	45.4	45.6	45.6	46.0	46.0	46.0	46.0	46.0	46.0	46.5
≥ 14000		30.1	39.8	43.7	45.2	45.2	45.4	45.6	45.6	46.0	46.0	46.0	46.0	46.0	46.0	46.5
≥ 12000		30.3	40.0	43.9	45.4	45.4	45.6	45.8	45.8	46.2	46.2	46.2	46.2	46.2	46.2	46.7
≥ 10000		30.5	40.4	44.3	45.8	45.8	46.0	46.2	46.2	46.7	46.7	46.7	46.7	46.7	46.7	47.1
≥ 9000		30.8	40.6	44.5	46.0	46.0	46.2	46.5	46.5	46.9	46.9	46.9	46.9	46.9	46.9	47.3
≥ 8000		31.6	41.7	45.6	47.1	47.1	47.3	47.5	47.5	48.0	48.0	48.0	48.0	48.0	48.0	48.4
≥ 7000		33.1	43.4	47.3	48.8	48.8	49.0	49.2	49.2	49.7	49.7	49.7	49.7	49.7	49.7	50.1
≥ 6000		33.1	43.4	47.3	48.8	48.8	49.0	49.2	49.2	49.7	49.7	49.7	49.7	49.7	49.7	50.1
≥ 5000		35.7	46.7	50.5	52.0	52.0	52.3	52.5	52.5	52.9	52.9	52.9	52.9	52.9	52.9	53.3
≥ 4500		36.3	47.5	51.4	52.9	52.9	53.1	53.3	53.3	53.8	53.8	53.8	53.8	53.8	53.8	54.2
≥ 4000		37.8	49.0	52.9	54.4	54.4	54.6	54.8	54.8	55.3	55.3	55.3	55.3	55.3	55.3	55.7
≥ 3500		39.1	50.3	54.4	56.1	56.1	56.3	56.6	56.6	57.0	57.0	57.0	57.0	57.0	57.0	57.4
≥ 3000		44.9	56.6	60.9	62.6	62.6	62.8	63.0	63.0	63.4	63.4	63.4	63.4	63.4	63.4	63.9
≥ 2500		49.0	61.7	66.2	68.0	68.0	68.2	68.4	68.4	68.8	68.8	68.8	68.8	68.8	68.8	69.2
≥ 2000		55.1	68.8	73.8	75.5	75.5	75.7	75.9	75.9	76.3	76.3	76.3	76.6	76.6	76.6	77.2
≥ 1800		55.5	69.2	74.2	75.9	75.9	76.1	76.3	76.3	76.8	76.8	76.8	77.0	77.0	77.0	77.6
≥ 1500		60.0	74.8	80.6	82.4	82.6	82.8	83.0	83.0	83.4	83.4	83.4	83.7	83.7	83.7	84.3
≥ 1200		61.3	77.2	83.7	85.4	85.8	86.0	86.2	86.2	86.7	86.7	86.7	86.9	86.9	86.9	87.5
≥ 1000		62.6	79.1	86.0	88.2	88.6	89.5	90.3	90.3	90.8	90.8	90.8	91.0	91.0	91.0	91.6
≥ 900		62.6	79.1	86.0	88.2	88.6	89.5	90.3	90.3	90.8	90.8	90.8	91.0	91.0	91.0	91.6
≥ 800		62.6	79.6	86.9	89.2	89.7	90.8	91.6	91.6	92.0	92.0	92.0	92.3	92.3	92.3	93.1
≥ 700		62.6	80.0	87.5	90.5	91.0	92.3	93.1	93.3	93.8	93.8	93.8	94.0	94.0	94.0	94.8
≥ 600		62.6	80.2	88.0	91.2	91.6	93.1	94.0	94.2	94.6	94.6	94.6	94.8	94.8	94.8	95.7
≥ 500		62.8	80.6	88.8	92.3	92.7	94.2	95.5	95.7	96.3	96.3	96.3	96.6	96.6	96.8	97.6
≥ 400		62.8	80.6	88.8	92.5	92.9	94.6	95.9	96.1	97.0	97.0	97.0	97.2	97.2	97.4	98.3
≥ 300		63.0	80.9	89.0	92.7	93.1	94.8	96.6	97.0	97.8	98.1	98.1	98.5	98.5	98.7	99.6
≥ 200		63.0	80.9	89.0	92.7	93.1	94.8	96.6	97.0	97.8	98.1	98.1	98.5	98.5	98.7	99.6
≥ 100		63.0	80.9	89.0	92.7	93.1	94.8	96.6	97.0	97.8	98.1	98.1	98.7	98.7	98.9	99.8
≥ 0		63.0	80.9	89.0	92.7	93.1	94.8	96.6	97.0	97.8	98.1	98.1	98.7	98.7	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	≥1¼	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		45.2	51.2	51.8	52.3	52.3	52.3	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
≥ 20000		46.5	52.5	53.1	53.5	53.5	53.5	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
≥ 18000		46.5	52.5	53.1	53.5	53.5	53.5	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
≥ 16000		46.5	52.5	53.1	53.5	53.5	53.5	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
≥ 14000		46.5	52.5	53.1	53.5	53.5	53.5	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
≥ 12000		46.7	52.7	53.3	53.8	53.8	53.8	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
≥ 10000		47.7	53.8	54.4	54.8	54.8	54.8	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1
≥ 9000		47.7	53.8	54.4	54.8	54.8	54.8	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1
≥ 8000		48.8	55.1	55.7	56.1	56.1	56.1	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
≥ 7000		50.3	56.6	57.4	57.8	57.8	57.8	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
≥ 6000		51.4	57.6	58.5	58.9	58.9	58.9	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
≥ 5000		53.1	59.6	60.4	60.9	60.9	60.9	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 4500		53.8	60.2	61.1	61.5	61.5	61.5	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 4000		55.5	62.2	63.0	63.4	63.4	63.4	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
≥ 3500		57.8	64.5	65.6	66.0	66.0	66.0	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 3000		62.8	69.9	71.2	71.6	71.6	71.6	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 2500		65.8	73.3	74.3	75.7	75.7	75.9	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 2000		69.9	78.1	80.2	80.6	80.6	81.3	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 1800		71.6	79.8	81.9	82.4	82.4	83.0	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 1500		76.8	85.4	88.6	89.2	89.2	90.5	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 1200		78.3	87.5	91.4	92.0	92.0	93.3	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 1000		78.9	88.4	92.5	93.5	93.8	95.5	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 900		78.9	88.4	92.7	93.8	94.0	95.7	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 800		79.4	88.8	93.1	94.4	94.6	96.3	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 700		79.4	88.8	93.3	94.6	94.8	96.6	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 600		79.4	89.0	93.8	95.3	95.5	97.2	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 500		79.6	89.2	94.2	95.9	96.3	98.1	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 400		79.6	89.2	94.4	96.1	96.6	98.3	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 300		79.6	89.2	94.4	96.1	96.8	98.5	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 200		79.6	89.2	94.4	96.1	96.8	98.5	99.6	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 100		79.6	89.2	94.4	96.1	96.8	98.5	99.6	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 0		79.6	89.2	94.4	96.1	96.8	98.5	99.6	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥5	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		53.1	60.9	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 20000		54.4	62.2	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8
≥ 18000		54.4	62.2	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8
≥ 16000		54.4	62.2	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8
≥ 14000		54.4	62.2	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8
≥ 12000		54.4	62.6	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 10000		54.8	63.0	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
≥ 9000		54.8	63.0	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
≥ 8000		55.9	64.3	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 7000		57.2	65.6	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 6000		58.7	67.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 5000		60.9	69.2	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 4500		61.9	70.3	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 4000		64.3	72.7	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 3500		65.6	74.6	75.9	75.9	75.9	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 3000		69.2	79.4	80.6	80.6	80.6	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 2500		73.8	84.1	85.4	85.4	85.4	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 2000		77.4	88.4	90.1	90.1	90.1	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 1800		78.7	89.7	91.4	91.4	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 1500		81.1	92.3	94.2	94.2	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 1200		81.3	92.7	94.6	94.6	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 1000		82.2	94.6	97.0	97.2	97.6	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 900		82.2	94.6	97.0	97.4	97.8	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 800		82.4	94.8	97.2	97.6	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 700		82.4	94.8	97.2	97.6	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 600		82.4	95.1	97.4	97.8	98.3	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 500		82.4	95.1	97.4	98.1	98.5	99.1	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 400		82.4	95.1	97.4	98.1	98.7	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300		82.4	95.1	97.4	98.1	98.7	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200		82.4	95.1	97.4	98.1	98.7	99.4	99.6	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 100		82.4	95.1	97.4	98.1	98.7	99.4	99.6	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 0		82.4	95.1	97.4	98.1	98.7	99.4	99.6	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 STATION — CHU LAI VIETNAM HCAF STATION NAME — 66-70 YEARS — MAR MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		56.8	67.7	68.8	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 20000		58.7	69.9	71.0	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 18000		58.7	69.9	71.0	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 16000		58.7	69.9	71.0	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 14000		58.7	69.9	71.0	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 12000		59.1	70.5	71.6	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 10000		59.1	70.5	71.8	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
≥ 9000		59.1	70.5	71.8	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
≥ 8000		60.2	71.6	72.9	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 7000		60.9	72.9	74.4	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 6000		62.4	74.4	75.9	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 5000		64.3	76.3	77.8	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
≥ 4500		65.2	77.2	78.7	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 4000		66.2	79.1	80.6	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 3500		67.3	80.2	81.7	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 3000		70.8	83.7	85.6	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 2500		74.0	87.1	89.0	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 2000		77.2	91.4	93.5	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 1800		77.4	91.6	93.8	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 1500		78.5	92.9	95.1	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 1200		78.9	93.3	95.9	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 1000		79.6	94.0	96.6	97.4	97.6	97.6	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 900		79.6	94.0	96.6	97.4	97.6	97.6	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 800		79.6	94.0	96.6	97.4	97.6	97.6	98.1	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3
≥ 700		79.8	94.2	96.8	97.8	98.1	98.1	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7
≥ 600		79.8	94.2	96.8	97.8	98.1	98.1	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7
≥ 500		79.8	94.2	96.8	97.8	98.1	98.1	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7
≥ 400		79.8	94.2	96.8	98.1	98.3	98.5	98.9	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 300		79.8	94.2	96.8	98.1	98.3	98.5	98.9	98.9	98.9	99.4	99.4	99.4	99.4	99.4	99.4
≥ 200		79.8	94.2	96.8	98.1	98.3	98.5	99.1	99.1	99.1	99.8	100.0	100.0	100.0	100.0	100.0
≥ 100		79.8	94.2	96.8	98.1	98.3	98.5	99.1	99.1	99.1	99.8	100.0	100.0	100.0	100.0	100.0
≥ 0		79.8	94.2	96.8	98.1	98.3	98.5	99.1	99.1	99.1	99.8	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		42.4	49.7	49.9	50.1	50.5	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
≥ 20000		50.5	58.7	58.9	59.1	59.6	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 18000		50.5	58.7	58.9	59.1	59.6	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 16000		50.5	58.7	58.9	59.1	59.6	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 14000		50.5	58.7	58.9	59.1	59.6	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 12000		51.6	59.8	60.0	60.2	60.6	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9
≥ 10000		52.9	61.3	61.5	61.7	62.2	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 9000		52.9	61.3	61.5	61.7	62.2	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 8000		55.3	64.1	64.3	64.5	64.9	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 7000		58.1	67.7	68.6	68.8	69.2	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 6000		58.7	68.4	69.2	69.5	69.9	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 5000		60.9	70.5	71.4	71.6	72.0	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
≥ 4500		61.1	70.8	71.6	71.8	72.3	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 4000		62.4	72.7	73.5	73.8	74.2	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 3500		64.7	75.3	76.3	76.6	77.0	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 3000		68.4	79.6	80.9	81.1	81.5	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 2500		71.4	82.8	84.1	84.3	84.7	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 2000		74.0	87.1	88.6	88.8	89.2	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 1800		74.2	87.3	88.8	89.0	89.5	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 1500		77.4	91.0	92.7	92.9	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 1200		77.8	92.0	94.2	94.4	94.8	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 1000		78.9	93.3	95.7	95.9	96.3	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 900		78.9	93.3	95.7	95.9	96.3	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 800		79.1	93.5	96.1	96.8	97.2	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 700		79.1	93.5	96.8	97.6	98.1	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 600		79.1	93.5	96.8	97.6	98.1	98.3	98.7	98.7	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 500		79.1	93.5	96.8	97.6	98.1	98.3	98.7	98.7	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 400		79.1	93.8	97.0	97.8	98.3	98.7	99.1	99.1	99.4	99.6	99.6	99.6	99.6	99.6	99.6
≥ 300		79.1	93.8	97.0	98.1	98.5	98.9	99.4	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200		79.1	93.8	97.0	98.1	98.5	98.9	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		79.1	93.8	97.0	98.1	98.5	98.9	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		79.1	93.8	97.0	98.1	98.5	98.9	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		41.9	46.9	47.1	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3
≥ 20000		44.9	49.9	50.1	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3
≥ 18000		44.9	49.9	50.1	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3
≥ 16000		44.9	49.9	50.1	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3
≥ 14000		44.9	49.9	50.1	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3
≥ 12000		45.4	50.3	50.5	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
≥ 10000		46.0	51.0	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
≥ 9000		46.0	51.0	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
≥ 8000		48.6	53.8	54.2	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
≥ 7000		50.5	56.1	56.6	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
≥ 6000		51.2	57.0	57.4	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
≥ 5000		52.5	58.3	58.7	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 4500		52.9	58.7	59.1	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 4000		54.4	61.1	61.5	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 3500		56.8	63.4	63.9	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 3000		63.4	71.2	71.8	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 2500		66.9	75.1	75.9	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 2000		71.4	81.1	81.9	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 1800		71.8	81.7	82.6	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 1500		77.2	88.0	88.8	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 1200		79.4	91.8	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 1000		80.4	93.3	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 500		80.6	93.8	95.7	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 300		80.6	94.0	96.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 700		80.9	94.2	96.3	97.4	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 600		80.9	94.2	96.3	97.4	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 500		80.9	94.6	96.8	98.1	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 400		80.9	94.8	97.0	98.3	98.3	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 300		80.9	94.8	97.0	98.5	98.5	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 200		80.9	94.8	97.0	98.5	98.5	99.1	99.4	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0
≥ 100		80.9	94.8	97.0	98.5	98.5	99.1	99.4	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0
≥ 0		80.9	94.8	97.0	98.5	98.5	99.1	99.4	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) APR (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		48.7	51.8	52.0	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2
≥ 20000		51.8	55.6	55.8	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 18000		51.8	55.6	55.8	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 16000		51.8	55.6	55.8	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 14000		51.8	55.6	55.8	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 12000		52.0	55.8	56.0	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2
≥ 10000		54.7	58.9	59.1	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 9000		54.7	58.9	59.1	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 8000		58.4	63.3	63.6	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
≥ 7000		62.0	67.1	67.3	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 6000		64.0	69.1	69.3	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 5000		65.3	70.4	70.7	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
≥ 4500		65.6	70.7	70.9	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
≥ 4000		67.6	72.9	73.1	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 3500		68.0	73.3	73.6	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 3000		73.1	79.8	80.0	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 2500		76.2	84.4	84.7	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 2000		80.2	88.7	88.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 1800		80.4	89.3	89.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 1500		83.3	92.7	93.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 1200		84.2	93.8	94.4	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 1000		85.3	95.1	95.8	97.1	97.1	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 900		85.8	95.6	96.2	97.6	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 800		85.8	95.6	96.2	97.6	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 700		86.7	96.4	97.1	98.4	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 600		86.7	96.4	97.1	98.4	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 500		86.9	96.7	97.3	98.7	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 400		86.9	96.7	97.3	98.7	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 300		86.9	97.3	98.0	99.3	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200		86.9	97.3	98.0	99.3	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 100		86.9	97.3	98.0	99.3	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 0		86.9	97.3	98.0	99.3	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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		45.8	53.1	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
≥ 20000		49.3	57.6	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 18000		49.3	57.6	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 16000		49.3	57.6	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 14000		49.3	57.6	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 12000		49.3	58.0	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 10000		51.6	60.2	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 9000		51.8	60.4	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
≥ 8000		55.3	64.7	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0
≥ 7000		58.0	67.3	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 6000		58.7	68.0	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 5000		59.6	69.1	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 4500		59.6	69.1	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 4000		62.0	71.6	72.9	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 3500		62.2	71.8	73.1	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 3000		66.4	76.2	78.2	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
≥ 2500		68.0	78.2	80.2	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 2000		72.4	83.3	87.6	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 1800		72.9	86.2	88.4	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 1500		74.7	89.1	91.3	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 1200		76.7	91.6	93.8	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 1000		77.8	93.8	96.0	97.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 900		77.8	93.8	96.0	97.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 800		78.0	94.0	96.2	97.3	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 700		78.0	94.0	96.2	97.3	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 600		78.0	94.0	96.2	97.3	97.3	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 500		78.0	94.0	96.4	97.6	97.6	97.8	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 400		78.9	94.9	97.3	98.4	98.4	98.7	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 300		79.6	95.8	98.2	99.3	99.3	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		79.6	95.8	98.2	99.3	99.3	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		79.6	95.8	98.2	99.3	99.3	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		79.6	95.8	98.2	99.3	99.3	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

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

DATA PROCESSING D' 'ISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | APR MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		48.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
≥ 20000		57.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 18000		57.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 16000		57.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 14000		57.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 12000		58.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4
≥ 10000		62.2	64.2	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 9000		62.2	64.2	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 8000		65.8	68.0	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
≥ 7000		71.1	73.3	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 6000		72.4	74.7	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 5000		74.0	76.2	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 4500		76.7	76.9	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 4000		77.8	80.0	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 3500		79.1	81.3	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
≥ 3000		81.1	84.2	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 2500		85.8	89.8	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 2000		87.3	91.3	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 1800		87.6	91.8	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 1500		88.7	94.0	94.9	95.1	95.1	95.1	95.1	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 1200		88.9	94.2	95.1	95.3	95.3	95.6	95.6	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1000		89.8	95.3	96.4	96.9	97.1	97.6	97.6	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 900		89.8	95.3	96.4	96.9	97.1	97.6	97.6	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 800		90.0	95.6	96.7	97.1	97.3	98.0	98.0	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 700		90.0	95.6	96.7	97.1	97.3	98.0	98.0	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 600		90.0	95.6	96.7	97.1	97.3	98.0	98.0	98.0	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 500		90.4	96.0	97.1	97.6	97.8	98.4	98.4	98.4	98.9	99.1	99.1	99.3	99.3	99.3	99.3
≥ 400		90.4	96.0	97.1	97.6	97.8	98.4	98.4	98.4	98.9	99.3	99.3	99.8	99.8	99.8	99.8
≥ 300		90.4	96.0	97.1	97.6	97.8	98.4	98.4	98.4	98.9	99.6	99.6	100.0	100.0	100.0	100.0
≥ 200		90.4	96.0	97.1	97.6	97.8	98.4	98.4	98.4	98.9	99.6	99.6	100.0	100.0	100.0	100.0
≥ 100		90.4	96.0	97.1	97.6	97.8	98.4	98.4	98.4	98.9	99.6	99.6	100.0	100.0	100.0	100.0
≥ 0		90.4	96.0	97.1	97.6	97.8	98.4	98.4	98.4	98.9	99.6	99.6	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) APR (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	≥¼	≥5/16	≥⅛	≥0
NO CEILING		58.4	59.8	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
≥ 20000		65.1	66.4	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 18000		65.1	66.4	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 16000		65.1	66.4	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 14000		65.3	66.7	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 12000		65.3	66.7	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 10000		68.4	70.4	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
≥ 9000		69.1	71.1	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 8000		72.2	74.4	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 7000		76.9	79.1	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 6000		77.1	79.3	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 5000		79.3	81.6	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 4500		79.3	81.6	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 4000		82.0	84.4	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 3500		82.7	85.1	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 3000		85.8	89.1	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 2500		88.9	92.2	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 2000		90.9	94.4	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 1800		91.1	94.7	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 1500		91.8	95.6	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1200		91.8	95.6	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1000		91.8	95.6	97.8	98.4	98.4	98.4	98.4	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 900		91.8	95.6	97.8	98.4	98.4	98.4	98.4	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 800		91.8	95.6	97.8	98.7	98.7	98.7	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 700		91.8	95.6	97.8	98.7	98.7	98.7	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 600		91.8	95.6	97.8	98.7	98.7	98.7	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 500		92.0	95.8	98.0	98.9	98.9	98.9	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 400		92.0	95.8	98.0	99.1	99.1	99.1	99.3	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300		92.0	95.8	98.0	99.1	99.1	99.1	99.3	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200		92.0	95.8	98.0	99.1	99.1	99.1	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		92.0	95.8	98.0	99.1	99.1	99.1	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		92.0	95.8	98.0	99.1	99.1	99.1	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING		55.3	56.9	57.8	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
≥ 20000		65.1	67.6	68.9	69.1	69.1	69.1	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 18000		65.1	67.6	68.9	69.1	69.1	69.1	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 16000		65.1	67.6	68.9	69.1	69.1	69.1	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 14000		65.3	67.8	69.1	69.3	69.3	69.3	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 12000		65.3	67.8	69.1	69.3	69.3	69.3	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 10000		67.6	70.2	71.6	71.8	71.8	71.8	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 9000		67.6	70.2	71.6	71.8	71.8	71.8	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 8000		73.1	75.8	77.1	77.3	77.3	77.3	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
≥ 7000		77.6	80.2	82.2	82.9	82.9	82.9	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 6000		79.3	82.2	84.2	84.9	84.9	84.9	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 5000		80.9	83.8	86.2	86.9	86.9	86.9	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 4500		80.9	83.8	86.2	86.9	86.9	86.9	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 4000		83.8	87.1	89.6	90.2	90.2	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 3500		84.0	87.3	89.8	90.4	90.4	90.4	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 3000		86.4	90.2	92.7	93.3	93.3	93.3	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 2500		88.2	92.0	94.4	95.1	95.1	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 2000		90.0	94.0	96.4	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1800		90.0	94.0	96.4	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1500		90.7	95.1	97.6	98.4	98.4	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1200		90.7	95.1	97.6	98.4	98.4	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1000		90.9	95.3	98.0	98.9	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900		90.9	95.3	98.0	98.9	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800		90.9	95.3	98.0	98.9	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700		90.9	95.3	98.0	98.9	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 600		90.9	95.3	98.0	98.9	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 500		90.9	95.6	98.2	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 400		90.9	95.6	98.2	99.3	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300		90.9	95.6	98.2	99.3	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200		90.9	95.6	98.2	99.3	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		90.9	95.6	98.2	99.3	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		90.9	95.6	98.2	99.3	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) APR (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	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		29.1	30.7	31.3	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
≥ 20000		44.0	46.4	47.3	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6
≥ 18000		44.0	46.4	47.3	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6
≥ 16000		44.0	46.4	47.3	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6
≥ 14000		44.2	46.7	47.6	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 12000		44.9	47.3	48.2	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4
≥ 10000		48.4	50.9	51.8	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
≥ 9000		48.4	50.9	51.8	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
≥ 8000		58.9	61.3	62.2	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 7000		67.6	70.2	71.6	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 6000		68.9	71.6	72.9	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
≥ 5000		72.9	75.8	77.1	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 4500		73.3	76.2	77.6	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 4000		77.8	81.6	82.9	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 3500		78.7	82.4	83.8	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 3000		83.6	87.8	89.3	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 2500		86.0	90.7	92.2	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 2000		88.2	92.9	94.4	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 1800		88.4	93.1	94.9	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 1500		89.8	94.4	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 1200		91.3	96.2	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1000		92.2	97.1	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 900		92.2	97.1	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 800		92.4	97.3	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700		92.4	97.6	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600		92.7	97.8	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		92.9	98.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		92.9	98.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		92.9	98.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		92.9	98.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		92.9	98.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		92.9	98.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS (L ST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING		43.6	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1
≥ 20000		51.6	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3
≥ 18000		51.6	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3
≥ 16000		51.6	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3
≥ 14000		51.6	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3
≥ 12000		52.0	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
≥ 10000		55.3	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
≥ 9000		55.6	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3
≥ 8000		60.9	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
≥ 7000		67.6	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
≥ 6000		69.6	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
≥ 5000		72.0	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 4500		72.7	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 4000		74.2	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
≥ 3500		74.7	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
≥ 3000		81.3	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 2500		84.0	88.4	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 2000		87.1	91.8	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 1800		87.6	92.2	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 1500		89.8	95.6	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 1200		90.4	96.2	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 1000		91.8	97.6	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 900		92.0	97.8	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 800		92.2	98.4	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 700		92.2	98.4	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 600		92.2	98.4	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 500		92.2	98.4	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 400		92.2	98.4	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 300		92.2	98.7	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 200		92.2	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		92.2	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		92.2	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	≥1¼	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		65.2	65.8	66.0	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 20000		72.5	73.8	74.0	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 18000		72.5	73.8	74.0	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 16000		72.5	73.8	74.0	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 14000		72.5	73.8	74.0	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 12000		73.1	74.4	74.6	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 10000		75.5	76.8	77.0	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 9000		75.5	76.8	77.0	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 8000		78.3	79.8	80.0	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 7000		82.6	83.9	84.1	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 6000		82.6	83.9	84.1	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 5000		84.9	86.9	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 4500		84.9	86.9	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 4000		85.2	87.1	87.3	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 3500		85.4	87.3	87.5	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 3000		88.0	90.5	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 2500		90.8	94.4	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 2000		92.5	96.8	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1800		92.5	96.8	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1500		93.1	97.8	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200		93.3	98.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000		93.3	98.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		93.3	98.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		93.3	98.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		93.3	98.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		93.3	98.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		93.3	98.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		93.3	98.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		93.3	98.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		93.3	98.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		93.3	98.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		93.3	98.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		65.4	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 20000		70.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 18000		70.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 16000		70.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 14000		70.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 12000		70.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 10000		71.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 9000		71.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 8000		77.0	81.9	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 7000		80.4	85.6	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 6000		81.5	86.7	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 5000		81.9	87.1	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 4500		82.2	87.3	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 4000		82.8	88.0	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 3500		83.9	89.0	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 3000		87.5	93.5	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 2500		90.1	96.3	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 2000		91.6	98.5	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1800		91.6	98.5	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1500		92.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		92.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		92.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		92.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		92.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		92.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		92.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		92.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		92.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		92.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		92.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		92.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0		92.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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		59.4	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 20000		66.0	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 18000		66.0	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 16000		66.0	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 14000		66.7	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 12000		67.7	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 10000		72.5	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
≥ 9000		72.7	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 8000		80.0	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 7000		84.3	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 6000		84.9	87.1	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 5000		86.5	88.6	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 4500		86.9	89.0	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 4000		88.4	90.5	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 3500		89.9	92.3	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 3000		91.6	94.2	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 2500		94.0	96.8	97.4	97.4	97.4	97.4	97.4	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 2000		94.2	97.6	98.3	98.3	98.3	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1800		94.2	97.6	98.3	98.3	98.3	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1500		94.4	98.3	99.1	99.1	99.1	99.1	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1200		94.6	98.5	99.4	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000		94.6	98.5	99.4	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900		94.6	98.5	99.4	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800		94.6	98.5	99.4	99.4	99.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		94.6	98.5	99.4	99.4	99.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		94.6	98.5	99.4	99.4	99.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		94.6	98.5	99.4	99.4	99.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		94.6	98.5	99.4	99.4	99.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		94.6	98.5	99.4	99.4	99.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		94.6	98.5	99.4	99.4	99.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		94.6	98.5	99.4	99.4	99.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		94.6	98.5	99.4	99.4	99.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		66.0	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 20000		73.5	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 18000		73.5	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 16000		73.5	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 14000		74.0	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 12000		75.5	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
≥ 10000		79.8	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 9000		80.2	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 8000		85.4	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 7000		88.6	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 6000		89.5	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 5000		90.1	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 4500		90.3	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 4000		92.5	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 3500		93.5	95.5	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 3000		95.3	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 2500		95.9	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 2000		96.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1800		96.1	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1500		96.8	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1200		97.0	98.9	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1000		97.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		97.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		97.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		97.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		97.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		97.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		97.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		97.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		97.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		97.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		97.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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		71.0	71.8	72.5	72.5	72.5	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 20000		79.8	80.6	81.3	81.3	81.3	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 18000		79.8	80.6	81.3	81.3	81.3	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 16000		79.8	80.6	81.3	81.3	81.3	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 14000		80.2	81.1	81.7	81.7	81.7	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 12000		81.5	82.4	83.0	83.0	83.0	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 10000		84.1	84.9	85.6	85.6	85.6	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 9000		84.3	85.2	85.8	85.8	85.8	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 8000		89.9	90.8	91.4	91.4	91.4	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 7000		92.5	93.3	94.0	94.0	94.0	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 6000		92.7	93.5	94.2	94.2	94.2	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 5000		94.2	95.1	95.7	95.7	95.7	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 4500		94.2	95.1	95.7	95.7	95.7	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 4000		95.7	96.6	97.2	97.2	97.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 3500		95.7	96.6	97.2	97.2	97.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 3000		96.1	97.0	97.6	97.6	97.6	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 2500		96.1	97.0	97.6	97.6	97.6	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 2000		96.6	97.4	98.1	98.1	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1800		96.6	97.4	98.1	98.1	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1500		96.6	97.4	98.1	98.1	98.1	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1200		96.6	97.4	98.1	98.1	98.1	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1000		96.8	97.6	98.5	98.7	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900		96.8	97.6	98.5	98.7	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 800		96.8	97.6	98.5	99.1	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		96.8	97.6	98.5	99.1	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600		96.8	97.6	98.5	99.1	99.1	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		96.8	97.6	98.5	99.1	99.1	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		96.8	97.6	98.5	99.1	99.1	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		96.8	97.6	98.5	99.1	99.1	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		96.8	97.6	98.5	99.1	99.1	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		96.8	97.6	98.5	99.1	99.1	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		96.8	97.6	98.5	99.1	99.1	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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		59.1	60.2	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 20000		73.8	75.1	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
≥ 18000		73.8	75.1	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
≥ 16000		73.8	75.1	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
≥ 14000		74.0	75.3	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 12000		74.6	75.9	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
≥ 10000		77.4	78.9	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 9000		77.4	78.9	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 8000		83.4	85.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 7000		85.4	87.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 6000		85.6	88.0	89.0	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 5000		86.7	89.2	90.5	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 4500		86.9	89.5	90.8	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 4000		88.2	91.0	92.5	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 3500		89.9	92.7	94.2	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 3000		91.2	94.2	95.7	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 2500		91.6	94.6	96.1	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 2000		93.1	96.1	97.6	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1800		93.1	96.1	97.6	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1500		93.8	96.8	98.3	98.7	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1200		93.8	96.8	98.5	98.9	98.9	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1000		94.0	97.0	98.7	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900		94.0	97.0	98.7	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800		94.0	97.0	98.7	99.1	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		94.0	97.0	98.7	99.1	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600		94.0	97.0	98.7	99.1	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		94.2	97.2	98.9	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		94.2	97.2	98.9	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		94.2	97.2	98.9	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		94.2	97.2	98.9	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		94.2	97.2	98.9	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0		94.2	97.2	98.9	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS (L ST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		39.6	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
≥ 20000		63.4	63.9	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 18000		63.4	63.9	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 16000		63.4	63.9	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 14000		63.4	63.9	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 12000		64.5	64.9	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 10000		66.7	67.1	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≥ 9000		66.9	67.3	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 8000		76.6	77.2	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 7000		80.0	80.6	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 6000		81.1	81.7	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 5000		83.0	83.9	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 4500		83.4	84.3	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 4000		85.4	86.2	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 3500		86.2	87.1	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 3000		88.0	89.2	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 2500		91.6	92.9	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 2000		93.5	95.3	95.9	95.9	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 1800		93.5	95.3	95.9	95.9	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 1500		95.5	97.2	97.8	97.8	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1200		96.3	98.1	98.7	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000		96.8	98.5	99.1	99.1	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900		96.8	98.5	99.1	99.1	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800		96.8	98.5	99.1	99.1	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		96.8	98.5	99.1	99.1	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600		96.8	98.5	99.1	99.1	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		96.8	98.5	99.1	99.1	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400		96.8	98.5	99.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		96.8	98.5	99.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		96.8	98.5	99.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		96.8	98.5	99.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		96.8	98.5	99.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		58.7	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
≥ 20000		69.7	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 18000		69.7	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 16000		69.7	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 14000		69.7	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 12000		69.7	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 10000		71.4	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 9000		71.4	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 8000		78.9	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 7000		81.7	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 6000		82.6	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9
≥ 5000		84.1	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 4500		84.1	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 4000		84.5	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 3500		85.8	87.3	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 3000		88.2	89.9	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 2500		90.5	92.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 2000		92.7	95.3	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 1800		92.7	95.3	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 1500		93.1	96.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1200		93.5	96.6	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1000		94.0	97.0	98.9	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900		94.0	97.0	98.9	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 800		94.0	97.0	98.9	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		94.0	97.0	98.9	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600		94.0	97.0	98.9	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		94.0	97.0	98.9	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400		94.0	97.0	98.9	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		94.0	97.0	98.9	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		94.0	97.0	98.9	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		94.0	97.0	98.9	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		94.0	97.0	98.9	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 665

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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		71.3	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 20000		73.6	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 18000		73.6	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 16000		73.8	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 14000		73.8	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 12000		74.2	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 10000		77.1	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 9000		77.9	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 8000		85.7	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
≥ 7000		89.1	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 6000		89.6	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 5000		91.6	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 4500		92.4	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 4000		94.3	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 3500		94.3	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 3000		95.5	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 2500		96.7	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 2000		97.5	98.4	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1800		97.5	98.4	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1500		97.9	99.2	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200		97.9	99.2	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000		97.9	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		97.9	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		97.9	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		97.9	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		97.9	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		97.9	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		97.9	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		97.9	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		97.9	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		97.9	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		97.9	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 512

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUN (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	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 20000		74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 18000		74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 16000		74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 14000		74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 12000		74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 10000		77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
≥ 9000		78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 8000		87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 7000		91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 6000		91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 5000		93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 4500		93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 4000		95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 3500		95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 3000		97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 2500		98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2000		99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800		99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1500		99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 524

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		59.7	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 20000		67.4	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 18000		67.4	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 16000		67.4	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 14000		67.5	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 12000		69.4	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 10000		73.5	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7
≥ 9000		73.9	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
≥ 8000		86.4	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 7000		92.5	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 6000		93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 5000		95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 4500		95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 4000		97.6	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 3500		98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 3000		99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2500		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 536

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUN (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	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING		58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
≥ 20000		70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 18000		70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 16000		70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 14000		70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
≥ 12000		73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 10000		78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
≥ 9000		79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
≥ 8000		92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 7000		97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 6000		97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 5000		98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 4500		98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 4000		99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3500		99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3000		99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 539

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUN (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	≥1¼	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		59.2	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 20000		71.1	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 18000		71.1	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 16000		71.3	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 14000		72.6	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
≥ 12000		74.9	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
≥ 10000		78.6	78.8	78.8	78.8	78.8	78.8	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
≥ 9000		79.5	79.7	79.7	79.7	79.7	79.7	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 8000		90.5	90.7	90.7	90.7	90.7	90.7	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 7000		93.7	93.9	93.9	93.9	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 6000		94.4	94.6	94.6	94.6	94.6	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 5000		96.1	96.3	96.3	96.3	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 4500		96.6	96.8	96.8	96.8	96.8	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 4000		98.1	98.3	98.3	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 3500		98.1	98.3	98.3	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 3000		99.4	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 537

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		48.6	48.6	48.6	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8
≥ 20000		61.3	61.3	61.3	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 18000		61.3	61.3	61.3	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 16000		61.3	61.3	61.3	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 14000		62.2	62.2	62.2	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
≥ 12000		64.2	64.2	64.2	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≥ 10000		67.8	68.0	68.0	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 9000		68.9	69.1	69.1	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 8000		79.7	79.9	79.9	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 7000		81.8	82.3	82.3	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 6000		83.1	83.6	83.6	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 5000		85.3	85.8	85.8	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.4	86.4	86.4	86.4	86.4
≥ 4500		87.9	88.5	88.5	88.8	88.8	88.8	88.8	88.8	88.8	88.8	89.0	89.0	89.0	89.0	89.0
≥ 4000		91.1	91.6	91.6	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.2	92.2	92.2	92.2	92.2
≥ 3500		91.4	92.6	92.6	92.9	92.9	92.9	92.9	92.9	92.9	92.9	93.1	93.1	93.1	93.1	93.1
≥ 3000		94.0	95.5	95.5	96.1	96.1	96.3	96.3	96.3	96.3	96.3	96.5	96.5	96.5	96.5	96.5
≥ 2500		95.3	96.8	96.8	97.6	97.8	98.1	98.1	98.1	98.1	98.1	98.3	98.3	98.3	98.3	98.3
≥ 2000		95.5	97.2	97.4	98.3	98.5	98.9	99.1	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3
≥ 1800		95.5	97.2	97.4	98.3	98.5	98.9	99.1	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3
≥ 1500		95.7	97.4	97.8	98.7	98.9	99.3	99.4	99.6	99.4	99.4	99.4	99.6	99.6	99.6	99.6
≥ 1200		95.7	97.4	97.8	98.7	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.6
≥ 1000		95.7	97.4	97.8	98.7	98.9	99.3	99.4	99.6	99.4	99.4	99.4	99.6	99.6	99.6	99.6
≥ 900		95.7	97.4	97.8	98.7	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.6
≥ 800		95.7	97.4	97.8	98.7	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.6
≥ 700		95.7	97.4	97.8	98.7	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.6
≥ 600		95.7	97.4	97.8	98.7	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.6
≥ 500		95.7	97.4	97.8	98.7	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.6
≥ 400		95.7	97.4	97.8	98.7	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.8
≥ 300		95.7	97.4	97.8	98.7	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	100.0
≥ 200		95.7	97.4	97.8	98.7	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	100.0
≥ 100		95.7	97.4	97.8	98.7	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	100.0
≥ 0		95.7	97.4	97.8	98.7	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 537

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS (EST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		39.0	39.2	39.2	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4
≥ 20000		55.2	55.4	55.4	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
≥ 18000		55.2	55.4	55.4	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
≥ 16000		55.2	55.4	55.4	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
≥ 14000		55.2	55.4	55.4	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
≥ 12000		57.1	57.3	57.3	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5
≥ 10000		62.7	62.9	62.9	63.1	63.1	63.1	63.1	63.1	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 9000		63.1	63.2	63.2	63.4	63.4	63.4	63.4	63.4	63.6	63.6	63.6	63.6	63.6	63.6	63.6
≥ 8000		74.3	74.4	74.6	74.8	74.8	74.8	74.8	74.8	75.0	75.0	75.0	73.0	75.0	75.0	75.0
≥ 7000		78.4	78.5	78.7	78.9	78.9	78.9	78.9	78.9	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 6000		79.7	79.9	80.0	80.2	80.2	80.2	80.2	80.2	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 5000		83.0	83.4	83.6	83.8	83.8	83.8	83.8	83.8	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 4500		85.3	85.6	85.8	86.0	86.0	86.0	86.0	86.0	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 4000		89.4	90.1	90.3	90.5	90.5	90.5	90.5	90.5	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 3500		90.3	91.0	91.2	91.4	91.4	91.4	91.4	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 3000		93.5	94.6	94.8	95.0	95.0	95.0	95.0	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 2500		95.3	96.6	96.8	97.0	97.0	97.2	97.2	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 2000		96.1	97.4	97.8	97.9	97.9	98.1	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1800		96.1	97.4	97.8	97.9	97.9	98.1	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1500		96.6	97.9	98.5	98.7	98.7	98.9	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1200		96.6	97.9	98.5	98.7	98.7	98.9	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000		96.6	97.9	98.5	98.7	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900		96.6	97.9	98.5	98.7	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800		96.6	97.9	98.7	98.9	98.9	99.3	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		96.6	97.9	98.7	98.9	98.9	99.3	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600		96.6	97.9	98.7	98.9	98.9	99.3	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		96.6	97.9	98.7	98.9	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		96.6	97.9	98.7	98.9	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		96.6	97.9	98.7	98.9	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		96.6	97.9	98.7	98.9	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		96.6	97.9	98.7	98.9	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0		96.6	97.9	98.7	98.9	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 536

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
≥ 20000		69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 18000		69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 16000		69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 14000		69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 12000		70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 10000		73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 9000		73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 8000		81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 7000		83.5	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 6000		84.0	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 5000		86.4	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 4500		87.5	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 4000		90.5	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 3500		90.9	91.4	91.4	91.4	91.4	91.4	91.6	91.6	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 3000		94.2	95.1	95.1	95.1	95.1	95.1	95.3	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 2500		95.9	97.1	97.5	97.5	97.5	97.5	97.7	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 2000		96.3	97.7	98.2	98.2	98.2	98.2	98.4	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1800		96.3	97.7	98.2	98.2	98.2	98.2	98.4	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1500		96.3	97.9	98.4	98.4	98.4	98.4	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1200		96.7	98.2	98.8	98.8	98.8	98.8	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1000		96.9	98.4	99.2	99.4	99.4	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900		96.9	98.4	99.2	99.4	99.4	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800		96.9	98.4	99.2	99.4	99.4	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		96.9	98.4	99.2	99.4	99.4	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600		96.9	98.4	99.2	99.4	99.4	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		96.9	98.6	99.4	99.6	99.6	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		96.9	98.6	99.4	99.6	99.6	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		96.9	98.6	99.4	99.6	99.6	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		96.9	98.6	99.4	99.6	99.6	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		96.9	98.6	99.4	99.6	99.6	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		96.9	98.6	99.4	99.6	99.6	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 514

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUL (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	≥1¼	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		66.8	67.2	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≥ 20000		73.8	74.2	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 18000		73.8	74.2	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 16000		74.0	74.4	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
≥ 14000		74.5	74.9	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 12000		76.4	76.8	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
≥ 10000		80.1	80.4	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 9000		80.3	80.6	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
≥ 8000		88.0	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 7000		89.9	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 6000		90.0	90.4	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 5000		91.0	91.3	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 4500		91.1	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 4000		93.7	94.1	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 3500		93.9	94.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 3000		95.0	95.4	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 2500		96.1	97.4	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 2000		96.5	97.8	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800		96.5	97.8	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1500		97.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		97.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		97.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		97.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		97.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		97.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		97.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		97.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		97.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		97.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		97.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		97.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		97.0	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 942

USAFETAC FORM NO. 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	≥1¾	≥1½	≥1	≥⅞	≥¾	≥⅝	≥5/16	≥¼	≥0
NO CEILING		72.8	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
≥ 20000		78.9	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
≥ 18000		78.9	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
≥ 16000		78.9	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
≥ 14000		78.9	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
≥ 12000		80.9	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 10000		83.3	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 9000		83.5	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 8000		89.3	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 7000		92.6	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 6000		92.9	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 5000		94.4	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 4500		94.9	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 4000		96.0	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 3500		96.4	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 3000		97.6	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2500		97.6	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2000		97.6	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1800		97.6	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1500		98.0	98.9	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200		98.0	98.9	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000		98.0	98.9	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 900		98.0	98.9	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 800		98.0	98.9	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 700		98.0	98.9	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 600		98.0	98.9	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 500		98.0	98.9	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400		98.0	98.9	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300		98.0	98.9	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200		98.0	99.1	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		98.0	99.1	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		98.0	99.1	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 551

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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		62.9	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
≥ 20000		70.4	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 18000		70.4	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 16000		70.4	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 14000		70.4	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 12000		71.5	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 10000		77.4	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 9000		78.0	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≥ 8000		86.9	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 7000		93.2	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 6000		94.1	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 5000		96.4	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 4500		96.8	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 4000		97.8	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 3500		97.8	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 3000		98.2	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 2500		98.2	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2000		98.6	98.9	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1800		98.6	98.9	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1500		98.7	99.1	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200		98.7	99.1	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000		98.7	99.1	99.3	99.3	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900		98.7	99.1	99.3	99.3	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800		98.7	99.1	99.3	99.3	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		98.7	99.1	99.3	99.3	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600		98.7	99.1	99.3	99.3	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		98.7	99.1	99.3	99.5	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		98.7	99.1	99.3	99.5	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		98.7	99.1	99.3	99.5	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		98.7	99.1	99.3	99.5	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		98.7	99.1	99.3	99.5	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		98.7	99.1	99.3	99.5	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 558

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	≥1¼	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		63.8	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
≥ 20000		77.1	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 18000		77.1	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 16000		77.1	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 14000		77.4	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 12000		79.7	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
≥ 10000		84.2	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
≥ 9000		85.8	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 8000		91.4	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 7000		94.3	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 6000		95.2	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 5000		97.8	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 4500		97.8	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 4000		98.4	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 3500		98.4	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 3000		98.4	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2500		98.7	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 558

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		62.7	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 20000		77.6	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 18000		77.6	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 16000		77.6	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 14000		78.3	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
≥ 12000		79.9	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 10000		86.9	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 9000		88.7	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 8000		94.6	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 7000		95.9	96.4	96.4	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 6000		96.1	96.6	96.6	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 5000		97.5	98.4	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4500		97.5	98.4	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4000		98.2	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3500		98.2	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3000		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		98.6	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 557

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | 11 MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1900-1700 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		53.6	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9
≥ 20000		70.1	70.6	70.6	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 18000		70.1	70.6	70.6	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 16000		70.1	70.6	70.6	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 14000		70.6	71.1	71.1	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 12000		72.6	73.1	73.1	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
≥ 10000		79.0	79.7	79.7	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 9000		79.6	80.3	80.3	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5
≥ 8000		86.6	87.6	87.6	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 7000		87.5	89.1	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 6000		87.8	89.4	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 5000		90.0	91.6	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 4500		90.3	91.9	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 4000		93.9	95.5	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 3500		94.4	96.1	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 3000		96.4	98.0	98.4	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2500		97.0	98.7	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000		97.0	98.7	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800		97.0	98.7	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1500		97.1	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		97.1	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		97.1	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		97.1	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		97.1	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		97.1	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		97.1	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		97.1	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		97.1	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		97.1	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		97.1	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		97.1	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		97.1	98.9	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 558

USAFETAC FORM 0-14 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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		50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
≥ 20000		63.4	63.4	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6
≥ 18000		63.4	63.4	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6
≥ 16000		63.4	63.4	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6
≥ 14000		64.5	64.5	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 12000		67.0	67.0	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 10000		70.8	70.8	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 9000		71.9	71.9	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 8000		81.8	81.8	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 7000		85.8	85.9	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 6000		86.3	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 5000		88.3	88.6	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 4500		88.8	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 4000		91.0	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 3500		92.1	92.4	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 3000		96.2	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 2500		97.3	97.7	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2000		97.8	98.4	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1800		97.8	98.4	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1500		98.0	98.7	99.3	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200		98.2	98.9	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000		98.2	98.9	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900		98.2	98.9	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800		98.2	98.9	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		98.2	98.9	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600		98.2	98.9	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		98.2	98.9	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400		98.2	98.9	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300		98.2	98.9	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		98.2	98.9	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		98.2	98.9	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0		98.2	98.9	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 555

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	≥½	≥⅜	≥5/16	≥¼	≥0
NO CEILING		64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 20000		71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
≥ 18000		71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
≥ 16000		71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
≥ 14000		72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
≥ 12000		72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 10000		75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 9000		76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
≥ 8000		84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 7000		88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 6000		89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 5000		91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 4500		91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 4000		93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 3500		94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 3000		97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 2500		97.6	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 2000		98.2	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1800		98.2	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1500		98.7	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200		98.7	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000		98.7	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900		98.7	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800		98.7	99.1	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		98.7	99.1	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600		98.7	99.1	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		98.7	99.1	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400		98.7	99.1	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≥ 300		98.7	99.1	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≥ 200		98.7	99.1	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≥ 100		98.7	99.1	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≥ 0		98.7	99.1	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 546

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) AUG (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	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
≥ 20000		67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 18000		67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 16000		67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 14000		67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 12000		70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 10000		79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
≥ 9000		80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 8000		87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 7000		88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 6000		89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 5000		91.2	91.2	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 4500		91.4	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 4000		93.5	93.7	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 3500		94.6	94.8	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 3000		96.4	96.8	96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 2500		97.3	97.7	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 2000		97.7	98.0	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1800		97.7	98.0	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1500		97.7	98.6	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1200		97.7	98.6	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1000		97.8	98.7	99.1	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900		97.8	98.7	99.1	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800		98.0	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		98.0	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		98.0	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		98.0	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		98.0	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		98.0	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		98.0	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		98.0	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0		98.0	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 555

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) AUG (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		60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
≥ 20000		66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 18000		66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 16000		66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 14000		66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 12000		71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 10000		82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 9000		82.9	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 8000		88.8	89.0	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 7000		90.3	90.5	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 6000		91.4	91.5	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 5000		92.6	92.8	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 4500		92.6	92.8	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 4000		94.6	95.0	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 3500		95.3	95.7	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 3000		96.8	97.1	97.8	97.8	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 2500		97.8	98.2	98.9	98.9	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2000		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		98.0	98.9	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 555

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) AUG (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	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		55.7	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	55.9
≥ 20000		63.1	63.1	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 18000		63.2	63.2	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 16000		63.4	63.4	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6
≥ 14000		64.7	64.7	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 12000		69.7	69.7	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 10000		82.0	82.0	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 9000		83.1	83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 8000		90.6	90.6	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 7000		94.4	94.4	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 6000		95.5	95.5	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 5000		96.2	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 4500		96.6	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 4000		97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 3500		97.8	97.8	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 3000		98.0	98.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2500		98.7	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		98.7	99.1	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 555

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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		56.6	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
≥ 20000		68.5	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
≥ 18000		68.5	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
≥ 16000		69.0	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
≥ 14000		70.5	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 12000		75.1	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 10000		85.2	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 9000		86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 8000		94.4	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 7000		96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 6000		96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 5000		97.5	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 4500		97.7	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 4000		97.7	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 3500		97.7	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 3000		97.8	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 2500		98.0	98.9	98.9	98.9	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2000		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		98.0	98.9	98.9	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 555

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1600 (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		58.0	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
≥ 20000		71.5	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 18000		71.5	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 16000		71.7	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 14000		74.1	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 12000		79.6	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 10000		89.2	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 9000		90.1	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 8000		94.8	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 7000		96.8	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 6000		96.9	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 5000		97.8	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 4500		97.8	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 4000		98.0	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 3500		98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 3000		98.6	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2500		98.6	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2000		98.6	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800		98.6	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1500		98.6	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		98.6	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		98.6	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		98.6	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		98.6	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		98.6	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		98.6	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		98.6	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		98.6	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		98.6	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		98.6	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		98.6	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		98.6	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 555

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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		48.5	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6
≥ 20000		63.4	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
≥ 16000		63.4	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
≥ 16000		63.8	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 14000		67.0	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 12000		72.4	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
≥ 10000		80.9	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 9000		81.8	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 8000		87.2	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 7000		89.4	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 6000		90.3	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 5000		92.3	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 4500		92.3	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 4000		93.0	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 3500		93.7	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 3000		95.5	96.4	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 2500		96.8	97.7	98.0	98.2	98.2	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 2000		97.1	98.2	98.7	99.1	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1800		97.1	98.2	98.7	99.1	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1500		97.1	98.4	98.9	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200		97.1	98.4	98.9	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000		97.1	98.4	98.9	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		97.1	98.4	98.9	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		97.1	98.4	98.9	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		97.1	98.4	98.9	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		97.1	98.4	98.9	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		97.1	98.4	98.9	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		97.1	98.4	98.9	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		97.1	98.4	98.9	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		97.1	98.4	98.9	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		97.1	98.4	98.9	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		97.1	98.4	98.9	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 555

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
≥ 20000		55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
≥ 18000		55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
≥ 16000		56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 14000		57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5
≥ 12000		62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
≥ 10000		70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 9000		71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 8000		80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 7000		83.4	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 6000		84.0	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 5000		86.7	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 4500		86.8	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 4000		89.4	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 3500		90.3	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 3000		93.7	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 2500		95.1	96.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 2000		95.9	97.7	98.0	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1800		95.9	97.7	98.0	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1500		95.9	97.7	98.0	98.4	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1200		96.0	98.0	98.4	98.7	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000		96.0	98.0	98.4	98.7	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900		96.0	98.0	98.4	98.7	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800		96.0	98.0	98.4	98.7	98.7	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 700		96.0	98.0	98.4	98.7	98.7	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.6	99.6
≥ 600		96.0	98.0	98.4	98.7	98.7	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.6	99.6
≥ 500		96.0	98.2	98.6	98.9	98.9	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.8	99.8
≥ 400		96.0	98.2	98.6	98.9	98.9	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.0
≥ 300		96.0	98.2	98.6	98.9	98.9	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.0
≥ 200		96.0	98.2	98.6	98.9	98.9	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.0
≥ 100		96.0	98.2	98.6	98.9	98.9	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.0
≥ 0		96.0	98.2	98.6	98.9	98.9	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 555

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) AUG (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		56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 20000		65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 18000		65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 16000		65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 14000		65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 12000		68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
≥ 10000		75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
≥ 9000		75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
≥ 8000		82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 7000		84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 6000		85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 5000		87.9	88.3	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 4500		87.9	88.3	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 4000		89.9	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 3500		91.2	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 3000		94.8	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 2500		95.5	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 2000		97.1	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1800		97.1	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1500		97.3	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1200		97.3	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1000		97.3	98.7	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900		97.3	98.7	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800		97.3	98.7	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 700		97.5	98.9	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600		97.5	99.3	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		97.5	99.3	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		97.5	99.3	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		97.5	99.3	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		97.5	99.3	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		97.5	99.3	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		97.5	99.3	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 555

USAFETAC FORM JUL 54 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) SEP (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	≥1¼	≥1¼	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING		40.3	40.3	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
≥ 20000		49.0	49.0	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
≥ 18000		49.0	49.0	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
≥ 16000		49.0	49.0	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
≥ 14000		49.0	49.0	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
≥ 12000		50.4	50.4	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
≥ 10000		59.7	59.7	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
≥ 9000		60.9	60.9	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 8000		66.9	66.9	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 7000		68.5	68.5	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 6000		70.4	70.4	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 5000		73.7	73.7	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
≥ 4500		74.3	74.3	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
≥ 4000		76.5	76.7	77.4	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
≥ 3500		78.0	78.2	78.8	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
≥ 3000		86.2	86.6	87.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 2500		89.9	91.2	92.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 2000		92.0	93.2	95.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 1800		92.0	93.2	95.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 1500		93.0	94.4	96.5	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1200		93.2	94.7	96.7	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1000		93.2	94.9	97.1	98.6	98.6	99.0	99.0	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900		93.2	94.9	97.1	98.8	99.0	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800		93.2	94.9	97.1	98.8	99.0	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		93.2	94.9	97.1	98.8	99.0	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		93.2	94.9	97.1	98.8	99.0	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		93.2	94.9	97.1	98.8	99.0	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		93.2	94.9	97.1	98.8	99.0	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		93.2	94.9	97.1	98.8	99.0	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		93.2	94.9	97.1	98.8	99.0	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		93.2	94.9	97.1	98.8	99.0	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		93.2	94.9	97.1	98.8	99.0	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 486

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 69-70 (YEARS) SEP (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	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		49.0	49.0	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
≥ 20000		56.2	56.2	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
≥ 18000		56.2	56.2	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
≥ 16000		56.2	56.2	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
≥ 14000		56.2	56.2	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
≥ 12000		57.2	57.2	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
≥ 10000		67.3	67.3	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 9000		68.5	68.5	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 8000		75.3	75.5	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 7000		77.2	77.4	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 6000		79.8	80.0	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 5000		81.3	81.7	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 4500		81.3	81.7	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 4000		84.2	84.8	85.8	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 3500		85.0	85.6	86.6	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 3000		88.1	88.7	89.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 2500		90.3	90.9	92.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 2000		91.8	93.2	96.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1800		91.8	93.2	96.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1500		92.0	93.4	96.3	97.3	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 1200		92.6	94.0	96.9	97.9	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1000		92.8	94.2	97.1	98.1	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 900		92.8	94.2	97.1	98.4	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800		93.0	94.4	97.3	98.8	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		93.0	94.4	97.3	98.8	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		93.0	94.4	97.3	98.8	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		93.0	94.4	97.3	98.8	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		93.0	94.4	97.3	98.8	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		93.0	94.4	97.3	98.8	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		93.0	94.4	97.3	98.8	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		93.0	94.4	97.3	98.8	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0		93.0	94.4	97.3	98.8	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 486

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) SEP (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		39.9	39.9	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1
≥ 20000		49.8	49.8	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 18000		49.8	49.8	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 16000		49.8	49.8	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 14000		50.0	50.0	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2
≥ 12000		52.3	52.3	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
≥ 10000		64.7	64.7	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 9000		65.1	65.1	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3
≥ 8000		79.1	79.8	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 7000		82.2	82.9	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 6000		84.3	84.9	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 5000		85.1	85.7	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 4500		85.1	85.7	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 4000		86.2	86.8	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 3500		86.6	87.2	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 3000		88.6	89.3	90.3	90.7	90.9	90.9	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 2500		90.1	91.1	92.8	93.2	93.4	93.4	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 2000		91.1	92.6	94.8	95.9	96.1	96.3	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1800		91.1	92.6	94.8	95.9	96.1	96.3	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1500		91.7	93.2	96.1	97.3	97.5	97.7	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1200		91.7	93.2	96.3	97.5	97.7	97.9	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1000		92.1	93.8	96.9	98.3	98.6	99.0	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900		92.1	93.8	96.9	98.3	98.6	99.0	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800		92.1	93.8	96.9	98.3	98.6	99.0	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		92.4	94.0	97.1	98.6	98.8	99.2	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		92.4	94.0	97.1	98.6	98.8	99.2	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		92.4	94.0	97.1	98.6	98.8	99.2	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		92.4	94.0	97.1	98.6	98.8	99.2	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		92.4	94.0	97.1	98.6	98.8	99.2	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		92.4	94.0	97.1	98.6	98.8	99.2	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		92.4	94.0	97.1	98.6	98.8	99.2	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		92.4	94.0	97.1	98.6	98.8	99.2	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 484

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 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	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
≥ 20000		54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7
≥ 18000		54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7
≥ 16000		54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7
≥ 14000		55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7
≥ 12000		59.2	59.2	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 10000		70.4	70.4	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 9000		70.8	70.8	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 8000		81.4	81.4	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 7000		85.5	85.7	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 6000		86.5	86.7	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 5000		88.2	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 4500		88.2	88.4	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 4000		89.9	90.1	90.9	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 3500		90.5	90.7	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 3000		91.5	91.7	92.8	93.0	93.0	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 2500		94.2	94.8	96.1	96.3	96.5	96.7	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 2000		95.0	95.7	96.9	97.1	97.3	97.5	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1800		95.0	95.7	96.9	97.1	97.3	97.5	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1500		95.2	96.1	97.3	97.5	97.7	97.9	98.3	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1200		95.2	96.1	97.3	97.5	97.7	97.9	98.3	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1000		95.2	96.1	97.3	97.9	98.1	99.0	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900		95.2	96.1	97.3	97.9	98.1	99.0	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800		95.4	96.3	97.5	98.1	98.3	99.2	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		95.4	96.3	97.5	98.1	98.3	99.2	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		95.4	96.3	97.5	98.1	98.3	99.2	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		95.4	96.3	97.5	98.1	98.3	99.2	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		95.4	96.3	97.5	98.1	98.3	99.2	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		95.4	96.3	97.5	98.1	98.3	99.2	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		95.4	96.3	97.5	98.1	98.3	99.2	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		95.4	96.3	97.5	98.1	98.3	99.2	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		95.4	96.3	97.5	98.1	98.3	99.2	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 483

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	≥1¼	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
≥ 20000		56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1
≥ 18000		56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
≥ 16000		56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
≥ 14000		58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
≥ 12000		61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 10000		72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 9000		72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
≥ 8000		81.8	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 7000		85.1	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
≥ 6000		85.3	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 5000		86.3	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 4500		86.5	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 4000		87.4	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 3500		89.2	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 3000		91.5	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 2500		93.6	95.7	95.9	95.9	95.9	96.1	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 2000		94.2	96.7	96.9	96.9	96.9	97.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1800		94.4	96.9	97.1	97.1	97.1	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1500		94.4	96.9	97.1	97.5	97.5	97.7	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1200		94.4	96.9	97.3	97.7	97.7	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1000		94.6	97.1	97.7	98.1	98.1	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900		94.6	97.1	97.7	98.1	98.1	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 800		94.6	97.1	97.7	98.1	98.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		94.6	97.1	97.7	98.1	98.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600		94.6	97.1	97.7	98.1	98.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		94.6	97.1	97.7	98.1	98.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0
≥ 400		94.6	97.1	97.7	98.1	98.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0
≥ 300		94.6	97.1	97.7	98.1	98.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0
≥ 200		94.6	97.1	97.7	98.1	98.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0
≥ 100		94.6	97.1	97.7	98.1	98.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0
≥ 0		94.6	97.1	97.7	98.1	98.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 483

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) SEP (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		39.6	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2
≥ 20000		54.1	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 18000		54.6	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
≥ 16000		54.6	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
≥ 14000		54.8	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
≥ 12000		56.8	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5
≥ 10000		67.8	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 9000		68.0	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 8000		77.4	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 7000		80.7	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 6000		82.0	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 5000		84.9	85.7	85.7	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 4500		85.1	85.9	85.9	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 4000		86.9	88.0	88.0	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 3500		88.8	89.8	89.8	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 3000		90.9	92.5	92.9	93.4	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 2500		92.5	94.4	94.8	95.2	95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 2000		94.0	96.5	97.3	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1800		94.0	96.5	97.3	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1500		94.6	97.3	98.1	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1200		94.8	97.5	98.3	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1000		95.0	97.7	98.5	99.2	99.2	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900		95.0	97.7	98.5	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		95.0	97.7	98.5	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		95.0	97.7	98.5	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		95.0	97.7	98.5	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		95.0	97.7	98.5	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		95.0	97.7	98.5	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		95.0	97.7	98.5	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		95.0	97.7	98.5	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		95.0	97.7	98.5	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		95.0	97.7	98.5	99.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 482

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (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	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		32.7	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9
≥ 20000		44.9	45.3	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
≥ 18000		44.9	45.3	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
≥ 16000		45.3	45.8	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4
≥ 14000		45.3	45.8	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4
≥ 12000		47.2	47.6	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2
≥ 10000		55.9	56.5	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
≥ 9000		57.1	57.8	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
≥ 8000		68.1	68.9	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 7000		71.2	72.0	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
≥ 6000		73.5	74.3	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
≥ 5000		75.4	76.2	76.8	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
≥ 4500		75.6	76.4	77.0	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 4000		77.2	78.5	79.3	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
≥ 3500		78.5	79.9	80.7	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
≥ 3000		83.2	85.1	87.2	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 2500		85.1	87.4	89.4	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 2000		87.4	90.1	92.8	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 1800		87.4	90.1	92.8	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 1500		88.4	91.5	94.4	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 1200		88.6	91.7	94.8	96.3	96.5	96.7	96.7	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1000		88.8	92.3	95.7	97.1	97.5	98.1	98.1	98.1	98.3	98.3	98.3	98.6	98.6	98.6	98.6
≥ 900		88.8	92.3	95.7	97.1	97.7	98.3	98.3	98.3	98.6	98.6	98.6	98.8	98.8	98.8	98.8
≥ 800		89.0	92.5	95.9	97.3	97.9	98.8	98.8	98.8	99.0	99.0	99.0	99.2	99.2	99.2	99.2
≥ 700		89.0	92.5	95.9	97.3	97.9	98.6	98.8	98.8	99.0	99.0	99.0	99.2	99.2	99.2	99.2
≥ 600		89.0	92.5	95.9	97.3	97.9	98.8	98.8	98.8	99.0	99.0	99.0	99.2	99.2	99.2	99.2
≥ 500		89.0	92.8	96.3	97.7	98.3	99.2	99.2	99.2	99.4	99.4	99.4	99.6	99.6	99.8	99.8
≥ 400		89.0	92.8	96.3	97.7	98.3	99.2	99.2	99.2	99.4	99.4	99.4	99.6	99.6	99.8	99.8
≥ 300		89.0	92.8	96.3	97.7	98.3	99.2	99.2	99.2	99.4	99.4	99.4	99.6	99.6	99.8	99.8
≥ 200		89.0	92.8	96.3	97.7	98.3	99.2	99.2	99.2	99.4	99.4	99.4	99.6	99.6	99.8	100.0
≥ 100		89.0	92.8	96.3	97.7	98.3	99.2	99.2	99.2	99.4	99.4	99.4	99.6	99.6	99.8	100.0
0		89.0	92.8	96.3	97.7	98.3	99.2	99.2	99.2	99.4	99.4	99.4	99.6	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 483

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) SEP (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		36.6	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9
≥ 20000		44.5	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
≥ 18000		44.5	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
≥ 16000		44.5	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
≥ 14000		44.7	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
≥ 12000		45.5	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8
≥ 10000		54.7	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9
≥ 9000		55.5	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7
≥ 8000		64.0	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
≥ 7000		66.7	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 6000		68.9	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
≥ 5000		70.6	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 4500		70.6	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 4000		73.7	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
≥ 3500		75.4	76.2	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 3000		80.5	82.6	84.1	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 2500		84.3	87.6	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 2000		87.4	90.7	93.4	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 1800		87.4	90.7	93.4	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 1500		89.9	93.6	96.7	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 1200		89.9	93.8	96.9	97.7	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1000		90.1	94.0	97.1	98.1	98.3	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 900		90.3	94.2	97.3	98.3	98.6	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 800		90.3	94.2	97.3	98.3	98.6	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 700		90.3	94.2	97.3	98.3	98.6	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 600		90.3	94.2	97.3	98.3	98.6	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 500		90.3	94.2	97.3	99.2	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		90.3	94.2	97.3	99.2	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		90.3	94.2	97.3	99.2	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		90.3	94.2	97.3	99.2	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		90.3	94.2	97.3	99.2	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0		90.3	94.2	97.3	99.2	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 483

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) OCT (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	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3
≥ 20000		43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
≥ 18000		43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
≥ 16000		43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
≥ 14000		43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
≥ 12000		44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1
≥ 10000		46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
≥ 9000		46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
≥ 8000		50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
≥ 7000		52.9	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
≥ 6000		53.8	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
≥ 5000		56.2	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
≥ 4500		56.4	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0
≥ 4000		57.0	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7
≥ 3500		57.9	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
≥ 3000		61.1	62.4	62.4	62.9	62.9	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
≥ 2500		69.3	70.8	71.3	72.4	72.6	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
≥ 2000		78.8	82.5	83.2	84.4	84.7	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 1800		78.8	82.5	83.2	84.4	84.7	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 1500		82.1	87.0	89.0	91.4	91.6	92.0	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 1200		82.7	87.9	90.3	93.1	93.3	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 1000		83.2	88.8	91.4	94.6	95.0	96.3	96.5	96.5	96.5	96.8	96.8	96.8	96.8	96.8	96.8
≥ 900		83.2	88.8	91.4	94.6	95.0	96.3	96.5	96.5	96.5	96.8	96.8	96.8	96.8	96.8	96.8
≥ 800		83.4	89.0	91.6	94.8	95.2	97.0	97.2	97.2	97.2	97.4	97.4	97.4	97.4	97.4	97.4
≥ 700		83.4	89.0	91.6	94.8	95.2	97.0	97.2	97.2	97.2	97.4	97.4	97.4	97.4	97.4	97.4
≥ 600		83.6	89.2	91.8	95.0	95.5	97.2	97.4	97.4	97.4	97.6	97.6	97.6	97.6	97.6	97.6
≥ 500		84.0	89.8	92.4	96.1	96.5	98.7	98.9	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 400		84.0	89.8	92.4	96.1	96.5	98.7	98.9	98.9	98.9	99.4	99.4	99.4	99.4	99.4	99.4
≥ 300		84.2	90.5	93.1	96.8	97.2	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		84.2	90.5	93.1	96.8	97.2	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		84.2	90.5	93.1	96.8	97.2	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		84.2	90.5	93.1	96.8	97.2	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 463

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		39.6	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
≥ 20000		41.3	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
≥ 18000		41.3	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
≥ 16000		41.3	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
≥ 14000		41.3	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
≥ 12000		41.6	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0
≥ 10000		43.3	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
≥ 9000		43.3	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
≥ 8000		47.4	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1
≥ 7000		50.6	51.3	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
≥ 6000		51.9	52.6	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8
≥ 5000		54.1	55.0	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
≥ 4500		54.8	55.6	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8
≥ 4000		56.9	57.8	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
≥ 3500		58.2	59.3	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
≥ 3000		62.3	63.6	64.1	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
≥ 2500		71.6	73.6	74.0	74.5	74.5	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
≥ 2000		80.5	83.8	86.6	87.0	87.0	87.7	87.7	87.7	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 1800		80.5	83.8	86.6	87.0	87.0	87.7	87.7	87.7	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 1500		82.9	87.9	91.6	92.4	92.4	93.1	93.1	93.1	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 1200		83.3	88.3	92.2	93.5	93.5	94.2	94.2	94.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 1000		84.2	89.2	93.5	95.9	95.9	97.2	97.4	97.4	98.7	98.9	98.9	98.9	98.9	98.9	98.9
≥ 900		84.2	89.2	93.5	95.9	95.9	97.2	97.4	97.4	98.7	98.9	98.9	98.9	98.9	98.9	98.9
≥ 600		84.2	89.4	93.7	96.1	96.1	97.4	97.6	97.6	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 700		84.2	89.4	93.7	96.1	96.1	97.4	97.6	97.6	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 600		84.2	89.4	93.7	96.1	96.1	97.4	97.6	97.6	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 500		84.4	89.8	94.2	96.8	97.0	98.3	98.5	98.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		84.4	89.8	94.2	96.8	97.0	98.3	98.5	98.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		84.4	89.8	94.2	96.8	97.0	98.3	98.5	98.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		84.4	89.8	94.2	96.8	97.0	98.3	98.5	98.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		84.4	89.8	94.2	96.8	97.0	98.3	98.5	98.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		84.4	89.8	94.2	96.8	97.0	98.3	98.5	98.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 462

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	≥1¾	≥1½	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING		36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2
≥ 20000		39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4
≥ 18000		39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4
≥ 16000		39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4
≥ 14000		39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4
≥ 12000		39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7	39.7
≥ 10000		42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5
≥ 9000		42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
≥ 8000		50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 7000		51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3
≥ 6000		52.2	52.2	52.2	52.2	52.2	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
≥ 5000		54.3	54.7	54.7	54.7	54.7	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
≥ 4500		54.7	55.2	55.2	55.2	55.2	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
≥ 4000		59.7	60.1	60.1	60.1	60.1	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
≥ 3500		60.3	60.8	60.8	60.8	60.8	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
≥ 3000		65.3	66.6	67.0	67.0	67.0	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 2500		72.2	73.5	74.4	74.8	74.8	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
≥ 2000		78.4	81.9	83.2	84.3	84.3	85.3	85.3	85.3	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 1800		78.4	81.9	83.2	84.3	84.3	85.3	85.3	85.3	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 1500		80.6	85.8	87.7	89.9	89.9	91.6	92.2	92.2	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 1200		81.0	86.4	88.4	90.7	90.7	92.7	93.3	93.3	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 1000		81.9	87.5	89.7	92.5	92.7	95.0	95.9	95.9	96.8	96.8	96.8	97.0	97.0	97.0	97.0
≥ 900		81.9	87.5	89.7	92.5	92.7	95.3	96.1	96.1	97.0	97.0	97.0	97.2	97.2	97.2	97.2
≥ 800		81.9	87.5	89.7	93.5	94.0	97.0	97.8	97.8	98.7	98.7	98.7	98.9	98.9	98.9	98.9
≥ 700		81.9	87.5	89.7	93.5	94.0	97.0	97.8	97.8	98.9	98.9	98.9	99.1	99.1	99.1	99.1
≥ 600		82.1	87.7	89.9	93.8	94.2	97.2	98.1	98.1	99.1	99.1	99.1	99.4	99.4	99.4	99.4
≥ 500		82.1	87.7	89.9	93.8	94.4	97.4	98.3	98.3	99.4	99.6	99.6	99.8	99.8	99.8	99.8
≥ 400		82.1	87.7	89.9	93.8	94.4	97.4	98.3	98.3	99.4	99.6	99.6	99.8	99.8	99.8	99.8
≥ 300		82.1	87.7	89.9	93.8	94.4	97.4	98.3	98.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200		82.1	87.7	89.9	93.8	94.4	97.4	98.3	98.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100		82.1	87.7	89.9	93.8	94.4	97.4	98.3	98.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0		82.1	87.7	89.9	93.8	94.4	97.4	98.3	98.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 464

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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		35.1	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
≥ 20000		39.4	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
≥ 18000		39.4	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
≥ 16000		39.4	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
≥ 14000		39.4	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
≥ 12000		40.6	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
≥ 10000		45.6	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8
≥ 9000		46.2	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5
≥ 8000		56.3	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6
≥ 7000		57.6	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
≥ 6000		58.7	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
≥ 5000		60.2	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
≥ 4500		60.4	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9
≥ 4000		62.8	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 3500		63.9	64.5	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 3000		69.5	70.5	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 2500		76.1	77.6	78.1	78.5	78.7	78.9	79.1	79.1	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 2000		80.6	83.4	84.3	86.2	86.5	86.9	87.1	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 1800		80.6	83.4	84.3	86.2	86.5	86.9	87.1	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 1500		82.2	85.4	86.7	89.0	89.2	90.8	91.2	91.2	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 1200		82.4	85.6	86.9	89.5	89.7	91.2	91.6	91.6	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 1000		83.4	87.1	88.6	91.2	91.4	93.1	93.8	93.8	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 900		83.4	87.1	88.6	91.2	91.4	93.1	93.8	93.8	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 800		83.4	87.3	89.0	92.5	92.7	94.6	95.9	95.9	97.0	97.0	97.0	97.2	97.2	97.2	97.2
≥ 700		83.4	87.3	89.2	92.7	92.9	95.1	96.3	96.3	97.6	97.6	97.6	98.1	98.1	98.1	98.1
≥ 600		83.4	87.3	89.2	92.7	92.9	95.3	96.6	96.6	97.8	97.8	97.8	98.3	98.3	98.3	98.3
≥ 500		83.7	87.5	89.5	92.9	93.1	95.5	96.8	96.8	98.3	98.5	98.5	98.9	98.9	99.1	99.1
≥ 400		83.7	87.5	89.5	92.9	93.1	95.7	97.0	97.0	98.5	98.9	98.9	99.6	99.6	99.8	99.8
≥ 300		83.7	87.5	89.5	92.9	93.1	95.7	97.0	97.0	98.5	98.9	98.9	99.6	99.6	99.8	99.8
≥ 200		83.7	87.5	89.5	92.9	93.1	95.7	97.0	97.0	98.5	98.9	98.9	99.6	99.6	99.8	99.8
≥ 100		83.7	87.5	89.5	92.9	93.1	95.7	97.0	97.0	98.5	98.9	98.9	99.6	99.6	99.8	99.8
≥ 0		83.7	87.5	89.5	92.9	93.1	95.7	97.0	97.0	98.5	98.9	98.9	99.6	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 465

USAFETAC FORM JUL 64 0 14 5 /OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	≥1¾	≥1½	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING		39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
≥ 20000		45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
≥ 18000		45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
≥ 16000		45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
≥ 14000		45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
≥ 12000		46.5	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7
≥ 10000		51.6	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8	51.8
≥ 9000		52.7	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
≥ 8000		57.6	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
≥ 7000		58.9	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
≥ 6000		59.6	60.0	60.0	60.0	60.0	60.0	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4
≥ 5000		60.4	61.1	61.1	61.1	61.1	61.3	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 4500		60.9	61.5	61.5	61.5	61.5	61.7	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
≥ 4000		62.6	63.2	63.2	63.4	63.4	63.7	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 3500		64.1	64.7	64.7	64.9	64.9	65.2	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 3000		69.0	70.1	70.5	71.2	71.2	71.4	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 2500		75.1	76.6	77.2	78.7	78.9	79.1	79.6	79.6	79.8	80.0	80.0	80.0	80.0	80.0	80.0
≥ 2000		80.9	83.2	83.9	86.2	86.5	87.3	87.7	87.7	88.2	88.4	88.4	88.4	88.4	88.4	88.4
≥ 1800		80.9	83.2	83.9	86.2	86.5	87.3	87.7	87.7	88.2	88.4	88.4	88.4	88.4	88.4	88.4
≥ 1500		81.7	84.5	85.6	88.6	88.8	89.7	90.3	90.3	90.8	91.4	91.4	91.4	91.4	91.4	91.4
≥ 1200		82.2	85.2	86.2	89.2	89.5	90.3	91.0	91.0	91.4	92.0	92.0	92.0	92.0	92.0	92.0
≥ 1000		82.6	85.8	87.7	91.6	92.0	93.1	94.2	94.2	95.3	95.9	95.9	96.1	96.1	96.1	96.1
≥ 900		82.6	85.8	87.7	91.6	92.0	93.1	94.2	94.2	95.3	95.9	95.9	96.1	96.1	96.1	96.1
≥ 800		82.6	85.8	87.7	91.8	92.3	93.8	95.1	95.1	96.1	96.8	96.8	97.0	97.0	97.0	97.0
≥ 700		82.6	85.8	87.7	92.0	92.5	94.0	95.5	95.5	96.6	97.2	97.2	97.4	97.4	97.4	97.4
≥ 600		82.6	85.8	88.0	92.3	92.7	94.4	95.9	95.9	97.0	97.6	97.6	98.1	98.1	98.1	98.1
≥ 500		82.6	85.8	88.0	92.7	93.1	94.8	96.6	96.6	97.6	98.3	98.3	98.7	98.7	98.7	98.7
≥ 400		82.6	85.8	88.0	92.7	93.1	95.1	96.8	96.8	97.8	99.1	99.1	99.8	99.8	99.8	99.8
≥ 300		82.6	85.8	88.0	92.7	93.1	95.1	96.8	96.8	97.8	99.1	99.1	99.8	99.8	100.0	100.0
≥ 200		82.6	85.8	88.0	92.7	93.1	95.1	96.8	96.8	97.8	99.1	99.1	99.8	99.8	100.0	100.0
≥ 100		82.6	85.8	88.0	92.7	93.1	95.1	96.8	96.8	97.8	99.1	99.1	99.8	99.8	100.0	100.0
≥ 0		82.6	85.8	88.0	92.7	93.1	95.1	96.8	96.8	97.8	99.1	99.1	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) OCT (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	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
≥ 20000		47.1	47.1	47.3	47.3	47.3	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
≥ 18000		47.1	47.1	47.3	47.3	47.3	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
≥ 16000		47.1	47.1	47.3	47.3	47.3	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
≥ 14000		47.1	47.1	47.3	47.3	47.3	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
≥ 12000		48.4	48.6	48.8	48.8	48.8	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
≥ 10000		54.4	54.6	55.1	55.1	55.1	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 9000		54.6	54.8	55.3	55.3	55.3	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
≥ 8000		60.2	60.4	61.1	61.1	61.1	61.3	61.5	61.5	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 7000		61.9	62.2	62.8	62.8	62.8	63.0	63.2	63.2	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 6000		62.4	62.8	63.4	63.4	63.4	63.7	63.9	63.9	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 5000		62.8	63.2	63.9	64.1	64.1	64.3	64.5	64.5	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 4500		63.0	63.4	64.1	64.3	64.3	64.5	64.7	64.7	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 4000		64.3	64.7	65.4	65.6	65.6	65.8	66.0	66.0	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 3500		64.5	64.9	65.6	65.8	65.8	66.0	66.2	66.2	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 3000		69.5	70.5	71.2	71.4	71.4	71.6	71.8	71.8	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 2500		74.8	76.3	77.4	77.8	78.3	78.7	78.9	78.9	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 2000		82.4	84.7	86.0	87.3	87.7	88.6	88.8	88.8	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 1800		82.6	84.9	86.2	87.5	88.0	88.8	89.0	89.0	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 1500		84.1	86.5	88.0	89.2	89.7	91.0	91.2	91.2	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 1200		84.3	86.7	88.2	89.5	89.9	91.2	91.6	91.6	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 1000		84.5	87.1	88.8	90.8	91.2	92.5	93.1	93.1	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 900		84.5	87.3	89.0	91.2	91.6	92.9	93.5	93.5	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 800		84.5	87.5	89.2	91.6	92.0	93.8	94.6	94.6	95.9	95.9	95.9	96.1	96.1	96.1	96.1
≥ 700		84.5	87.5	89.2	91.6	92.0	93.8	94.6	94.6	96.3	96.3	96.3	97.0	97.0	97.0	97.0
≥ 600		84.5	87.5	89.2	91.6	92.0	93.8	94.6	94.6	96.8	96.8	96.8	97.4	97.4	97.4	97.4
≥ 500		84.5	87.5	89.2	91.6	92.0	93.8	94.6	94.6	97.4	97.4	97.4	98.1	98.1	98.3	98.5
≥ 400		84.5	87.5	89.2	91.6	92.0	93.8	94.6	94.6	98.1	98.7	98.7	99.4	99.4	99.6	99.8
≥ 300		84.5	87.5	89.2	91.6	92.0	93.8	94.6	94.6	98.1	98.7	98.7	99.4	99.4	99.6	99.8
≥ 200		84.5	87.5	89.2	91.6	92.0	93.8	94.6	94.6	98.1	98.7	98.7	99.4	99.4	99.6	99.8
≥ 100		84.5	87.5	89.2	91.6	92.0	93.8	94.6	94.6	98.1	98.7	98.7	99.6	99.6	99.8	100.0
0		84.5	87.5	89.2	91.6	92.0	93.8	94.6	94.6	98.1	98.7	98.7	99.6	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING		39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2
≥ 20000		43.3	43.5	43.5	43.5	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
≥ 18000		43.3	43.5	43.5	43.5	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
≥ 16000		43.3	43.5	43.5	43.5	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
≥ 14000		43.3	43.5	43.5	43.5	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
≥ 12000		44.2	44.4	44.4	44.4	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6
≥ 10000		48.5	48.7	48.9	48.9	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
≥ 9000		48.7	48.9	49.1	49.1	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4
≥ 8000		55.8	56.0	56.3	56.3	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
≥ 7000		58.4	58.6	58.8	58.8	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
≥ 6000		59.3	59.5	59.7	59.7	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 5000		61.9	62.1	62.3	62.3	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
≥ 4500		62.1	62.3	62.5	62.5	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7
≥ 4000		62.3	62.5	62.7	62.7	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
≥ 3500		62.5	62.7	62.9	62.9	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
≥ 3000		65.3	65.7	66.2	66.2	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 2500		71.6	72.6	73.3	73.7	73.9	73.9	73.9	73.9	74.1	74.1	74.1	74.1	74.1	74.1	74.1
≥ 2000		81.0	84.1	84.9	85.8	86.0	86.0	86.0	86.0	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 1800		81.0	84.1	84.9	85.8	86.0	86.0	86.0	86.0	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 1500		83.8	87.3	88.4	90.1	90.3	90.5	90.5	90.5	90.9	90.9	90.9	91.2	91.2	91.2	91.2
≥ 1200		84.5	87.9	89.2	90.9	91.2	91.4	91.4	91.4	91.8	91.8	91.8	92.0	92.0	92.0	92.0
≥ 1000		85.6	89.2	90.5	92.9	93.3	93.8	94.0	94.0	94.4	94.4	94.4	94.6	94.6	94.6	94.6
≥ 900		85.6	89.7	90.9	93.3	93.8	94.4	94.6	94.6	95.0	95.0	95.0	95.3	95.3	95.3	95.3
≥ 800		85.8	90.1	91.4	94.0	94.4	95.3	95.5	95.5	96.3	96.3	96.3	96.6	96.6	96.6	96.6
≥ 700		85.8	90.3	91.8	94.4	95.0	95.9	96.1	96.1	97.0	97.0	97.0	97.2	97.2	97.2	97.2
≥ 600		85.8	90.3	91.8	94.4	95.0	95.9	96.1	96.1	97.6	97.6	97.6	97.8	97.8	97.8	97.8
≥ 500		85.8	90.5	92.2	95.0	95.7	97.0	97.2	97.2	98.9	98.9	98.9	99.4	99.4	99.4	99.4
≥ 400		85.8	90.5	92.2	95.0	95.7	97.0	97.2	97.2	98.9	98.9	98.9	99.4	99.4	99.4	99.4
≥ 300		85.8	90.5	92.2	95.0	95.7	97.0	97.2	97.2	98.9	98.9	98.9	99.6	99.8	99.8	100.0
≥ 200		85.8	90.5	92.2	95.0	95.7	97.0	97.2	97.2	98.9	98.9	98.9	99.6	99.8	99.8	100.0
≥ 100		85.8	90.5	92.2	95.0	95.7	97.0	97.2	97.2	98.9	98.9	98.9	99.6	99.8	99.8	100.0
≥ 0		85.8	90.5	92.2	95.0	95.7	97.0	97.2	97.2	98.9	98.9	98.9	99.6	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 464

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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		40.6	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
≥ 20000		44.5	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
≥ 18000		44.5	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
≥ 16000		44.5	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
≥ 14000		44.5	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
≥ 12000		44.5	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
≥ 10000		47.3	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
≥ 9000		47.3	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
≥ 8000		52.9	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
≥ 7000		55.7	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1
≥ 6000		56.8	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
≥ 5000		58.7	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 4500		58.7	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 4000		59.4	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
≥ 3500		59.6	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
≥ 3000		63.2	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
≥ 2500		71.0	72.9	73.1	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
≥ 2000		80.0	84.7	86.0	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 1800		80.0	84.7	86.0	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 1500		84.1	91.0	92.3	92.7	92.9	93.5	93.5	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 1200		84.5	91.8	93.1	93.5	93.8	94.4	94.4	94.4	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 1000		84.9	92.5	94.0	94.6	94.8	96.6	96.6	96.6	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 900		84.9	92.5	94.0	94.6	94.8	96.6	96.6	96.6	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 800		84.9	92.7	94.2	94.8	95.1	97.0	97.0	97.0	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 700		85.2	92.9	94.4	95.1	95.3	97.2	97.2	97.2	97.6	97.8	97.8	97.8	97.8	97.8	97.8
≥ 600		85.2	92.9	94.4	95.1	95.3	97.4	97.4	97.4	97.8	98.1	98.1	98.1	98.1	98.1	98.1
≥ 500		85.2	92.9	94.4	95.1	95.3	98.5	98.5	98.5	99.1	99.4	99.4	99.4	99.4	99.4	99.4
≥ 400		85.2	92.9	94.4	95.1	95.3	98.5	98.5	98.5	99.1	99.4	99.4	99.4	99.4	99.4	99.4
≥ 300		85.4	93.1	94.6	95.3	95.5	98.7	98.7	98.7	99.4	99.6	99.6	99.6	99.6	99.8	100.0
≥ 200		85.4	93.1	94.6	95.3	95.5	98.7	98.7	98.7	99.4	99.6	99.6	99.6	99.6	99.8	100.0
≥ 100		85.4	93.1	94.6	95.3	95.5	98.7	98.7	98.7	99.4	99.6	99.6	99.6	99.6	99.8	100.0
≥ 0		85.4	93.1	94.6	95.3	95.5	98.7	98.7	98.7	99.4	99.6	99.6	99.6	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 465

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) NOV (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		29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4
≥ 20000		31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
≥ 18000		31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
≥ 16000		31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
≥ 14000		31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
≥ 12000		31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
≥ 10000		33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2
≥ 9000		33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9
≥ 8000		37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9
≥ 7000		39.6	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9
≥ 6000		39.9	40.1	40.1	40.1	40.1	40.1	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3
≥ 5000		42.3	42.5	42.5	42.5	42.5	42.5	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
≥ 4500		42.5	42.8	42.8	42.8	42.8	42.8	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0
≥ 4000		44.5	44.8	44.8	44.8	44.8	44.8	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
≥ 3500		46.1	46.5	46.5	46.5	46.5	46.5	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
≥ 3000		49.7	50.3	50.3	50.3	50.3	50.3	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
≥ 2500		63.9	65.5	65.5	65.7	65.7	65.7	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 2000		75.9	79.1	79.5	80.6	80.6	81.1	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 1800		75.9	79.1	79.5	80.6	80.6	81.1	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 1500		81.7	86.6	87.8	89.3	89.3	89.8	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 1200		83.3	88.6	89.8	91.5	91.8	92.2	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 1000		83.3	88.9	90.2	92.4	92.9	94.0	94.2	94.2	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 900		83.3	89.5	91.3	93.5	94.0	95.3	95.5	95.5	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 800		83.3	89.5	92.7	96.0	96.4	98.0	98.4	98.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 700		83.3	89.5	92.7	96.0	96.4	98.0	98.4	98.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 600		83.3	89.5	92.7	96.0	96.4	98.0	98.4	98.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 500		83.3	89.5	92.7	96.0	96.4	98.0	98.4	98.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 400		83.3	89.5	92.7	96.0	96.4	98.0	98.4	98.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 300		83.3	89.5	92.7	96.0	96.4	98.0	98.4	98.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 200		83.3	89.5	92.7	96.0	96.4	98.0	98.4	98.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100		83.3	89.5	92.7	96.0	96.4	98.0	98.4	98.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0		83.3	89.5	92.7	96.0	96.4	98.0	98.4	98.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 449

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3
≥ 20000		32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
≥ 18000		32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
≥ 16000		32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
≥ 14000		32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
≥ 12000		32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9
≥ 10000		34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0
≥ 9000		34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4
≥ 8000		37.1	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3
≥ 7000		38.0	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2
≥ 6000		38.4	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7
≥ 5000		39.6	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
≥ 4500		39.8	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
≥ 4000		41.6	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
≥ ? 00		44.4	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6
≥ 3000		46.9	48.0	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2
≥ 2500		66.0	68.0	68.2	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
≥ 2000		78.0	82.0	82.9	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 1800		78.0	82.0	82.9	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 1500		82.0	87.3	88.2	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 1200		83.3	89.1	90.0	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 1000		83.6	89.6	90.9	92.9	92.9	92.9	93.1	93.1	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 900		83.8	89.8	91.3	93.8	93.8	94.2	94.4	94.4	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 800		84.0	90.0	92.7	95.8	95.8	97.8	98.2	98.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700		84.0	90.0	92.7	95.8	95.8	97.8	98.2	98.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600		84.0	90.2	92.9	96.0	96.0	98.0	98.4	98.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		84.0	90.2	92.9	96.0	96.0	98.0	98.4	98.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400		84.0	90.2	93.1	96.2	96.2	98.2	98.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		84.0	90.2	93.1	96.2	96.2	98.2	98.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		84.0	90.2	93.1	96.2	96.2	98.2	98.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		84.0	90.2	93.1	96.2	96.2	98.2	98.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		84.0	90.2	93.1	96.2	96.2	98.2	98.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) NOV (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	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4
≥ 20000		28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2
≥ 18000		28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2
≥ 16000		28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2
≥ 14000		28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2
≥ 12000		28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7
≥ 10000		29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3
≥ 9000		29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3
≥ 8000		34.7	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1
≥ 7000		37.6	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0
≥ 6000		38.2	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7
≥ 5000		41.1	41.6	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
≥ 4500		41.1	41.6	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
≥ 4000		44.7	45.1	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3
≥ 3500		47.3	48.0	48.2	48.2	48.2	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4
≥ 3000		50.4	51.3	51.8	51.8	51.8	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
≥ 2500		66.4	69.1	69.8	70.0	70.0	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 2000		80.7	84.4	85.8	86.7	86.7	87.6	87.6	87.6	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 1800		80.9	84.7	86.0	86.9	86.9	87.8	87.8	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 1500		84.7	88.9	90.2	91.6	91.6	92.4	92.4	92.4	92.7	92.7	92.7	92.9	92.9	92.9	92.9
≥ 1200		85.6	90.0	91.3	92.7	92.7	93.6	93.6	93.6	93.8	93.8	93.8	94.0	94.0	94.0	94.0
≥ 1000		86.4	90.9	92.4	94.0	94.0	95.8	95.8	95.8	96.0	96.0	96.0	96.2	96.2	96.2	96.2
≥ 900		86.4	90.9	92.4	94.2	94.2	96.4	96.4	96.4	96.7	96.7	96.7	96.9	96.9	96.9	96.9
≥ 800		86.9	91.8	93.3	95.6	95.6	98.2	98.2	98.2	98.4	98.4	98.4	98.7	98.7	98.7	98.7
≥ 700		87.1	92.0	93.6	95.8	95.8	98.4	98.4	98.4	98.7	98.7	98.7	98.9	98.9	98.9	98.9
≥ 600		87.1	92.0	93.6	95.8	95.8	98.4	98.4	98.4	98.7	98.7	98.7	98.9	98.9	98.9	98.9
≥ 500		87.1	92.0	93.6	96.0	96.2	98.9	98.9	98.9	99.3	99.6	99.6	99.8	99.8	99.8	99.8
≥ 400		87.1	92.0	93.6	96.0	96.2	98.9	98.9	98.9	99.3	99.6	99.6	99.8	99.8	99.8	99.8
≥ 300		87.1	92.0	93.6	96.0	96.2	98.9	98.9	98.9	99.3	99.6	99.6	99.8	99.8	99.8	99.8
≥ 200		87.1	92.0	93.6	96.0	96.2	99.1	99.1	99.1	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100		87.1	92.0	93.6	96.0	96.2	99.1	99.1	99.1	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0		87.1	92.0	93.6	96.0	96.2	99.1	99.1	99.1	99.6	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING		21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1
≥ 20000		26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0
≥ 18000		26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2
≥ 16000		26.2	26.2	26.2	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		26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2
≥ 12000		26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2
≥ 10000		28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9
≥ 9000		28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9
≥ 8000		35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
≥ 7000		40.0	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7
≥ 6000		41.6	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2
≥ 5000		44.4	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1
≥ 4500		44.9	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6
≥ 4000		48.7	49.3	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
≥ 3500		50.4	51.1	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3
≥ 3000		57.1	57.8	58.0	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
≥ 2500		68.9	70.2	70.7	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 2000		78.9	81.3	83.1	84.2	84.4	84.7	84.7	84.7	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 1800		79.3	81.8	83.6	84.7	84.9	85.6	85.6	85.6	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 1500		82.9	86.0	88.4	89.8	90.2	91.1	91.6	91.6	91.8	92.0	92.0	92.2	92.2	92.2	92.2
≥ 1200		83.8	86.9	89.3	90.7	91.1	92.0	92.4	92.4	92.7	92.9	92.9	93.3	93.3	93.3	93.3
≥ 1000		84.0	88.2	91.1	92.7	93.1	94.2	95.1	95.1	95.3	95.6	95.6	96.0	96.0	96.0	96.0
≥ 900		84.0	88.2	91.1	92.7	93.1	94.2	95.1	95.1	95.3	95.6	95.6	96.0	96.0	96.0	96.0
≥ 800		85.1	90.0	92.9	94.7	95.1	96.2	97.1	97.1	97.6	97.8	97.8	98.2	98.2	98.2	98.2
≥ 700		85.1	90.0	92.9	94.7	95.1	96.2	97.1	97.1	97.8	98.0	98.0	98.4	98.4	98.4	98.4
≥ 600		85.1	90.0	92.9	94.7	95.1	96.2	97.1	97.1	97.8	98.0	98.0	98.4	98.4	98.4	98.4
≥ 500		85.1	90.0	93.1	95.1	95.8	97.1	98.2	98.2	99.3	99.6	99.6	100.0	100.0	100.0	100.0
≥ 400		85.1	90.0	93.1	95.1	95.8	97.1	98.2	98.2	99.3	99.6	99.6	100.0	100.0	100.0	100.0
≥ 300		85.1	90.0	93.1	95.1	95.8	97.1	98.2	98.2	99.3	99.6	99.6	100.0	100.0	100.0	100.0
≥ 200		85.1	90.0	93.1	95.1	95.8	97.1	98.2	98.2	99.3	99.6	99.6	100.0	100.0	100.0	100.0
≥ 100		85.1	90.0	93.1	95.1	95.8	97.1	98.2	98.2	99.3	99.6	99.6	100.0	100.0	100.0	100.0
0		85.1	90.0	93.1	95.1	95.8	97.1	98.2	98.2	99.3	99.6	99.6	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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		23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3
≥ 20000		28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4
≥ 18000		28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4
≥ 16000		28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4
≥ 14000		28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4
≥ 12000		29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1
≥ 10000		31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.5	31.6	31.6
≥ 9000		32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0
≥ 8000		38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9
≥ 7000		44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
≥ 6000		45.3	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2
≥ 5000		49.6	50.4	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
≥ 4500		50.2	51.3	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
≥ 4000		54.0	55.3	55.6	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8
≥ 3500		56.7	58.0	58.2	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
≥ 3000		59.6	60.9	61.3	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
≥ 2500		71.1	72.7	73.3	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 2000		80.4	82.7	84.2	84.9	84.9	85.1	85.3	85.3	85.3	85.3	85.3	85.6	85.6	85.6	85.6
≥ 1800		80.7	82.9	84.4	85.3	85.3	85.8	86.0	86.0	86.0	86.0	86.0	86.2	86.2	86.2	86.2
≥ 1500		83.3	86.2	88.4	89.6	89.6	90.2	90.4	90.4	90.7	90.7	90.7	90.9	90.9	90.9	90.9
≥ 1200		83.3	86.4	88.7	89.8	89.8	90.4	90.7	90.7	90.9	90.9	90.9	91.1	91.1	91.1	91.1
≥ 1000		83.8	86.9	89.1	90.2	90.2	91.3	91.6	91.6	92.7	92.7	92.7	93.1	93.1	93.1	93.1
≥ 900		83.8	87.3	89.6	90.7	90.7	91.8	92.0	92.0	93.1	93.3	93.3	93.8	93.8	93.8	93.8
≥ 800		84.2	88.4	90.9	92.9	92.9	94.4	95.3	95.3	97.1	97.3	97.3	97.8	97.8	97.8	97.8
≥ 700		84.2	88.4	90.9	92.9	92.9	94.4	95.3	95.3	97.1	97.3	97.3	97.8	97.8	97.8	97.8
≥ 600		84.7	88.9	91.3	93.3	93.3	95.1	96.0	96.0	98.0	98.4	98.4	98.9	98.9	98.9	98.9
≥ 500		84.7	89.1	91.6	93.6	93.8	95.8	96.7	96.7	98.9	99.6	99.6	100.0	100.0	100.0	100.0
≥ 400		84.7	89.1	91.6	93.6	93.8	95.8	96.7	96.7	98.9	99.6	99.6	100.0	100.0	100.0	100.0
≥ 300		84.7	89.1	91.6	93.6	93.8	95.8	96.7	96.7	98.9	99.6	99.6	100.0	100.0	100.0	100.0
≥ 200		84.7	89.1	91.6	93.6	93.8	95.8	96.7	96.7	98.9	99.6	99.6	100.0	100.0	100.0	100.0
≥ 100		84.7	89.1	91.6	93.6	93.8	95.8	96.7	96.7	98.9	99.6	99.6	100.0	100.0	100.0	100.0
≥ 0		84.7	89.1	91.6	93.6	93.8	95.8	96.7	96.7	98.9	99.6	99.6	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) NOV (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	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9
≥ 20000		35.3	35.3	35.6	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8
≥ 18000		35.3	35.3	35.6	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8
≥ 16000		35.3	35.3	35.6	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8
≥ 14000		35.6	35.6	35.8	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0
≥ 12000		36.0	36.0	36.2	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4
≥ 10000		40.0	40.0	40.2	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
≥ 9000		40.0	40.0	40.2	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
≥ 8000		46.0	46.0	46.4	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7
≥ 7000		51.3	51.3	51.8	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
≥ 6000		52.0	52.0	52.4	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7
≥ 5000		55.8	55.8	56.2	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
≥ 4500		55.8	55.8	56.2	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
≥ 4000		57.6	57.6	58.0	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
≥ 3500		58.2	58.9	59.3	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 3000		63.6	64.4	64.9	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3
≥ 2500		72.7	73.6	74.4	75.1	75.1	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
≥ 2000		81.1	83.1	84.7	85.8	85.8	86.4	86.4	86.4	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 1800		81.1	83.3	84.9	86.0	86.0	86.7	86.7	86.7	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 1500		82.4	84.7	87.1	88.7	88.7	89.3	89.6	89.6	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 1200		83.1	85.3	87.8	89.3	89.3	90.2	90.4	90.4	90.9	90.9	90.9	91.1	91.1	91.1	91.1
≥ 1000		84.4	86.9	89.6	91.8	92.0	92.9	93.6	93.6	94.4	94.4	94.4	94.7	94.7	94.7	94.7
≥ 900		84.4	86.9	89.6	91.8	92.0	92.9	93.8	93.8	94.9	94.9	94.9	95.1	95.1	95.1	95.1
≥ 800		84.9	87.6	90.2	92.9	93.1	94.2	95.8	95.8	98.0	98.0	98.0	98.4	98.4	98.4	98.4
≥ 700		84.9	87.6	90.2	92.9	93.1	94.2	95.8	95.8	98.0	98.0	98.0	98.4	98.4	98.4	98.4
≥ 600		84.9	87.6	90.4	93.1	93.3	94.4	96.2	96.2	98.4	98.4	98.4	98.9	98.9	98.9	98.9
≥ 500		84.9	87.6	90.7	93.3	93.6	94.7	96.4	96.4	98.7	99.1	99.1	99.8	99.8	99.8	99.8
≥ 400		84.9	87.6	90.7	93.3	93.6	94.7	96.4	96.4	98.7	99.1	99.1	100.0	100.0	100.0	100.0
≥ 300		84.9	87.6	90.7	93.3	93.6	94.7	96.4	96.4	98.7	99.1	99.1	100.0	100.0	100.0	100.0
≥ 200		84.9	87.6	90.7	93.3	93.6	94.7	96.4	96.4	98.7	99.1	99.1	100.0	100.0	100.0	100.0
≥ 100		84.9	87.6	90.7	93.3	93.6	94.7	96.4	96.4	98.7	99.1	99.1	100.0	100.0	100.0	100.0
≥ 0		84.9	87.6	90.7	93.3	93.6	94.7	96.4	96.4	98.7	99.1	99.1	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		30.9	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1
≥ 20000		32.7	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9
≥ 18000		32.7	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9
≥ 16000		32.7	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9
≥ 14000		32.7	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9
≥ 12000		33.1	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3
≥ 10000		36.0	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2
≥ 9000		36.0	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2
≥ 8000		39.1	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
≥ 7000		42.4	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9
≥ 6000		42.7	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
≥ 5000		47.6	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0
≥ 4500		47.6	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0
≥ 4000		48.9	49.8	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 3500		49.3	50.2	50.4	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
≥ 3000		52.7	53.8	54.0	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2
≥ 2500		67.1	68.9	69.1	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 2000		79.6	83.1	84.2	85.6	85.6	85.6	85.8	85.8	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 1800		79.8	84.0	85.3	86.7	86.7	86.7	86.9	86.9	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 1500		81.3	85.6	86.9	89.1	89.1	89.3	89.6	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 1200		82.0	86.2	87.6	90.0	90.0	90.2	90.4	90.4	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 1000		83.3	87.6	88.9	91.8	91.8	92.7	93.1	93.1	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 900		83.6	88.2	89.6	92.4	92.4	93.3	93.8	93.8	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 800		83.6	89.1	91.1	95.3	95.3	96.4	97.3	97.3	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 700		83.6	89.1	91.1	95.3	95.3	96.4	97.3	97.3	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 600		83.6	89.1	91.1	95.8	95.8	97.1	98.2	98.2	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 500		84.0	89.8	91.8	96.4	96.4	97.8	98.9	98.9	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400		84.0	89.8	91.8	96.4	96.4	97.8	98.9	98.9	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300		84.0	89.8	91.8	96.4	96.4	97.8	98.9	98.9	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200		84.0	89.8	91.8	96.4	96.4	97.8	98.9	98.9	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 100		84.0	89.8	91.8	96.4	96.4	97.8	98.9	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		84.0	89.8	91.8	96.4	96.4	97.8	98.9	98.9	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING		28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7
≥ 20000		31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3
≥ 18000		31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3
≥ 16000		31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3
≥ 14000		31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3
≥ 12000		31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3
≥ 10000		33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6
≥ 9000		34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0
≥ 8000		37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8
≥ 7000		41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3
≥ 6000		41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
≥ 5000		45.1	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3
≥ 4500		45.1	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3
≥ 4000		48.7	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
≥ 3500		49.8	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2
≥ 3000		54.0	54.9	54.9	54.9	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1
≥ 2500		68.7	70.7	71.1	71.1	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 2000		78.9	82.4	82.9	83.1	83.3	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 1800		79.1	82.7	83.3	83.6	83.8	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 1500		81.8	86.0	86.7	87.6	87.8	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 1200		82.7	87.3	88.2	89.3	89.6	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 1000		83.6	88.2	89.1	90.9	91.1	92.7	92.7	92.7	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 900		84.0	88.9	89.8	91.6	91.8	93.3	93.3	93.3	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 800		84.2	89.3	91.1	94.2	94.7	96.7	96.9	96.9	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 700		84.2	89.3	91.1	94.2	94.7	96.7	97.1	97.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 600		84.7	89.8	91.6	94.9	95.3	97.6	98.0	98.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 500		84.7	89.8	91.6	95.1	95.6	98.0	98.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		84.7	89.8	91.6	95.1	95.6	98.0	98.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		84.7	89.8	91.6	95.1	95.6	98.0	98.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		84.7	89.8	91.6	95.1	95.6	98.0	98.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		84.7	89.8	91.6	95.1	95.6	98.0	98.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		84.7	89.8	91.6	95.1	95.6	98.0	98.7	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		25.7	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2
≥ 20000		26.8	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3
≥ 18000		26.8	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3
≥ 16000		26.8	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3
≥ 14000		26.8	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3
≥ 12000		26.8	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3
≥ 10000		27.4	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9
≥ 9000		27.6	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2
≥ 8000		30.5	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2
≥ 7000		32.6	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3
≥ 6000		33.5	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
≥ 5000		36.7	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9
≥ 4500		37.4	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
≥ 4000		40.2	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
≥ 3500		42.8	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6
≥ 3000		47.5	50.5	50.8	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
≥ 2500		57.7	62.9	63.5	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
≥ 2000		69.3	75.8	77.3	77.8	77.8	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 1800		69.3	75.8	77.3	77.8	77.8	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 1500		74.1	83.2	86.0	86.6	86.8	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 1200		75.2	85.1	87.9	88.8	89.0	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 1000		75.8	87.5	90.9	92.9	93.1	93.7	93.7	93.7	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 900		75.8	87.5	90.9	92.9	93.1	93.7	93.7	93.7	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 800		75.8	87.9	91.4	94.2	94.4	95.7	95.7	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 700		75.8	87.9	91.4	94.2	94.4	95.7	96.1	96.1	96.3	96.5	96.5	96.5	96.5	96.5	96.5
≥ 600		75.8	88.1	91.6	94.4	94.6	95.9	96.3	96.3	96.5	96.8	96.8	96.8	96.8	96.8	96.8
≥ 500		75.8	88.1	91.8	95.2	95.5	96.8	97.8	97.8	98.1	98.3	98.3	98.3	98.3	98.3	98.3
≥ 400		75.8	88.1	91.8	95.2	95.5	96.8	98.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6
≥ 300		75.8	88.1	91.8	95.5	95.9	97.2	98.5	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		75.8	88.1	91.8	95.5	95.9	97.2	98.5	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		75.8	88.1	91.8	95.5	95.9	97.2	98.5	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		75.8	88.1	91.8	95.5	95.9	97.2	98.5	98.9	99.6	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 463

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		23.0	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9
≥ 20000		24.3	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2
≥ 18000		24.3	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2
≥ 16000		24.3	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2
≥ 14000		24.3	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2
≥ 12000		24.3	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2
≥ 10000		25.6	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5
≥ 9000		25.6	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5
≥ 8000		27.5	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4
≥ 7000		29.9	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8
≥ 6000		31.0	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8
≥ 5000		35.1	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3
≥ 4500		35.7	37.0	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4
≥ 4000		38.3	40.0	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
≥ 3500		41.3	43.7	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1
≥ 3000		47.3	50.1	50.5	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
≥ 2500		58.1	62.4	62.8	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 2000		69.2	75.5	78.1	78.5	78.5	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
≥ 1800		69.2	75.7	78.5	78.9	78.9	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 1500		74.0	83.9	87.7	88.2	88.2	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 1200		74.6	85.4	89.2	89.7	89.7	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 1000		76.3	88.8	93.1	93.8	93.8	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 900		76.8	89.2	93.5	94.2	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 800		77.0	89.9	94.2	95.5	95.9	96.6	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 700		77.0	89.9	94.2	95.5	95.9	97.0	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 600		77.0	89.9	94.2	95.5	95.9	97.0	97.8	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 500		77.0	89.9	94.2	96.1	96.6	97.6	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 400		77.0	89.9	94.2	96.1	96.6	97.6	99.1	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300		77.0	89.9	94.2	96.1	96.6	97.6	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		77.0	89.9	94.2	96.1	96.6	97.6	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		77.0	89.9	94.2	96.1	96.6	97.6	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		77.0	89.9	94.2	96.1	96.6	97.6	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	≥1¾	≥1½	≥1	≥⅞	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING		19.1	19.4	19.4	19.4	19.4	19.6	19.6	19.6	19.6	19.6	19.6	19.6	19.6	19.6	19.6
≥ 20000		21.3	21.5	21.5	21.5	21.5	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7
≥ 18000		21.3	21.5	21.5	21.5	21.5	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7
≥ 16000		21.3	21.5	21.5	21.5	21.5	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7
≥ 14000		21.3	21.5	21.5	21.5	21.5	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7
≥ 12000		21.5	21.7	21.7	21.7	21.7	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9
≥ 10000		22.6	22.8	22.8	22.8	22.8	23.0	23.0	23.0	23.0	23.0	23.0	23.0	23.0	23.0	23.0
≥ 9000		22.8	23.0	23.0	23.0	23.0	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2
≥ 8000		26.2	26.7	26.7	26.7	26.7	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9
≥ 7000		27.7	28.4	28.4	28.4	28.4	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6
≥ 6000		28.2	28.8	28.8	28.8	28.8	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0
≥ 5000		33.5	34.4	34.4	34.4	34.4	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6
≥ 4500		34.2	35.1	35.1	35.1	35.1	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
≥ 4000		38.5	39.4	39.4	39.4	39.4	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
≥ 3500		41.9	43.0	43.0	43.0	43.0	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2
≥ 3000		48.4	49.9	49.9	50.1	50.1	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3
≥ 2500		58.9	61.9	62.2	62.8	62.8	63.2	63.2	63.2	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 2000		71.6	76.8	78.5	79.1	79.6	80.4	80.4	80.4	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 1800		71.8	77.2	78.9	79.6	80.0	80.9	80.9	80.9	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 1500		77.6	84.5	86.7	88.2	88.6	89.7	89.7	89.7	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 1200		78.3	85.4	88.2	90.3	91.0	92.3	92.3	92.3	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 1000		79.8	86.9	89.9	92.3	93.1	94.6	94.6	94.6	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 900		79.8	86.9	89.9	92.3	93.1	94.6	94.6	94.6	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 800		79.8	87.1	90.1	92.9	93.8	95.9	96.6	96.6	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 700		79.8	87.3	90.3	93.3	94.2	96.3	97.2	97.2	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 600		79.8	87.3	90.3	93.3	94.2	96.3	97.8	97.8	98.7	98.9	98.9	98.9	98.9	98.9	98.9
≥ 500		80.0	87.5	90.5	93.8	94.6	96.8	98.7	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		80.0	87.5	90.5	93.8	94.6	96.8	98.7	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		80.0	87.5	90.5	93.8	94.6	96.8	98.7	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		80.0	87.5	90.5	93.8	94.6	96.8	98.7	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		80.0	87.5	90.5	93.8	94.6	96.8	98.7	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		80.0	87.5	90.5	93.8	94.6	96.8	98.7	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 455

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) DEC (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		20.0	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2
≥ 20000		21.7	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9
≥ 18000		21.7	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9
≥ 16000		21.7	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9
≥ 14000		22.2	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4
≥ 12000		22.2	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4
≥ 10000		23.2	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4
≥ 9000		23.7	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9	23.9
≥ 8000		28.4	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8
≥ 7000		32.3	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
≥ 6000		34.6	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1
≥ 5000		40.6	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3
≥ 4500		41.9	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
≥ 4000		47.7	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
≥ 3500		50.8	52.3	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
≥ 3000		59.1	60.9	61.1	61.1	61.1	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
≥ 2500		67.7	69.9	71.0	71.4	71.4	71.8	71.8	71.8	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 2000		78.1	81.3	82.8	83.9	83.9	84.3	84.3	84.3	84.7	84.7	84.7	84.7	84.7	84.7	84.7
≥ 1800		79.1	82.4	83.9	84.9	85.2	85.8	85.8	85.8	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 1500		81.7	87.1	88.6	89.7	89.9	91.0	91.2	91.2	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 1200		82.4	87.7	89.5	90.5	90.8	91.8	92.5	92.5	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 1000		83.0	88.8	90.5	91.6	91.8	92.9	93.5	93.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 900		83.0	88.8	90.5	91.6	91.8	92.9	93.5	93.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 800		83.2	89.0	90.8	92.5	92.7	94.4	95.5	95.5	96.6	96.6	96.6	96.8	96.8	96.8	96.8
≥ 700		83.2	89.0	90.8	92.5	92.7	94.4	95.7	95.7	97.0	97.2	97.2	97.4	97.4	97.4	97.4
≥ 600		83.2	89.0	90.8	92.5	93.1	94.8	96.1	96.1	97.4	97.6	97.6	98.1	98.1	98.1	98.1
≥ 500		83.2	89.0	90.8	92.7	93.3	95.3	96.8	96.8	98.7	98.9	98.9	99.4	99.4	99.4	99.4
≥ 400		83.2	89.0	90.8	92.7	93.3	95.3	96.8	96.8	98.7	99.1	99.1	99.8	99.8	99.8	99.8
≥ 300		83.2	89.0	90.8	92.7	93.3	95.5	97.0	97.0	98.9	99.4	99.4	100.0	100.0	100.0	100.0
≥ 200		83.2	89.0	90.8	92.7	93.3	95.5	97.0	97.0	98.9	99.4	99.4	100.0	100.0	100.0	100.0
≥ 100		83.2	89.0	90.8	92.7	93.3	95.5	97.0	97.0	98.9	99.4	99.4	100.0	100.0	100.0	100.0
≥ 0		83.2	89.0	90.8	92.7	93.3	95.5	97.0	97.0	98.9	99.4	99.4	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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		26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2
≥ 20000		29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2
≥ 18000		29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2
≥ 16000		29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2
≥ 14000		29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2
≥ 12000		29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2
≥ 10000		30.3	30.3	30.3	30.3	30.3	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5
≥ 9000		30.3	30.3	30.3	30.3	30.3	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5
≥ 8000		35.7	35.7	35.7	35.7	35.7	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9
≥ 7000		40.6	40.6	40.6	40.6	40.6	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
≥ 6000		41.3	41.3	41.3	41.3	41.3	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5
≥ 5000		50.1	50.1	50.1	50.1	50.1	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3
≥ 4500		52.9	53.3	53.3	53.3	53.3	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5
≥ 4000		56.8	57.2	57.4	57.4	57.4	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
≥ 3500		60.9	61.3	61.5	61.5	61.5	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 3000		65.8	66.7	66.9	66.9	66.9	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 2500		72.5	74.2	74.6	75.1	75.1	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 2000		80.6	83.0	84.1	84.9	85.2	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 1800		81.3	83.7	84.7	85.6	85.8	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 1500		83.7	86.7	88.6	89.7	90.1	90.5	90.5	90.5	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 1200		83.7	86.9	89.2	90.3	90.8	91.4	91.6	91.6	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 1000		83.7	87.1	89.5	90.5	91.2	92.0	92.7	92.7	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 900		83.7	87.1	89.5	90.5	91.2	92.0	92.7	92.7	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 800		83.7	87.1	89.5	90.5	91.4	92.7	94.2	94.2	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 700		83.7	87.1	89.5	90.5	91.4	92.7	94.2	94.2	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 600		83.7	87.1	89.5	90.5	91.4	92.7	94.4	94.4	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 500		83.9	87.3	89.9	91.2	92.7	94.2	96.1	96.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 400		83.9	87.3	89.9	91.4	92.9	94.4	96.3	96.3	98.3	98.5	98.5	98.7	98.7	98.7	98.7
≥ 300		83.9	87.3	89.9	91.4	92.9	94.4	96.8	96.8	99.1	99.4	99.4	99.6	99.6	99.6	99.6
≥ 200		83.9	87.3	89.9	91.4	92.9	94.6	97.0	97.0	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 100		83.9	87.3	89.9	91.4	92.9	94.6	97.0	97.0	99.6	99.8	99.8	100.0	100.0	100.0	100.0
≥ 0		83.9	87.3	89.9	91.4	92.9	94.6	97.0	97.0	99.6	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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		31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4
≥ 20000		33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8
≥ 18000		33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8
≥ 16000		33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8
≥ 14000		34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0
≥ 12000		34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2
≥ 10000		35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
≥ 9000		35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
≥ 8000		38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3
≥ 7000		43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
≥ 6000		45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
≥ 5000		52.0	52.0	52.0	52.0	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3
≥ 4500		55.3	55.5	55.5	55.5	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7
≥ 4000		57.6	58.3	58.3	58.3	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
≥ 3500		62.6	63.4	63.7	63.7	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
≥ 3000		67.5	68.6	68.8	68.8	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
≥ 2500		71.6	72.7	73.1	73.1	73.3	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 2000		77.4	79.6	80.2	80.2	80.4	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 1800		77.4	80.2	80.9	80.9	81.1	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 1500		80.2	83.7	85.4	85.6	86.2	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 1200		80.6	84.5	86.9	87.5	88.2	89.2	89.2	89.2	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 1000		80.9	84.7	87.5	88.4	89.0	91.0	91.2	91.2	91.8	91.8	91.8	92.0	92.0	92.0	92.0
≥ 900		80.9	84.7	87.5	88.6	89.2	91.6	91.8	91.8	92.5	92.5	92.5	92.7	92.7	92.7	92.7
≥ 800		80.9	85.4	88.2	89.7	90.3	93.1	94.4	94.6	95.7	95.7	95.7	95.9	95.9	95.9	95.9
≥ 700		80.9	85.4	88.2	89.7	90.5	93.3	94.6	94.8	96.6	96.6	96.6	96.8	96.8	96.8	96.8
≥ 600		80.9	85.4	88.2	89.7	90.5	93.3	94.6	94.8	96.6	96.8	96.8	97.0	97.0	97.0	97.0
≥ 500		80.9	85.4	88.2	89.7	90.5	94.0	95.3	95.5	97.2	97.8	97.8	98.1	98.1	98.1	98.1
≥ 400		80.9	85.4	88.2	89.7	90.8	94.4	95.7	95.9	97.8	98.5	98.5	98.9	98.9	98.9	98.9
≥ 300		80.9	85.6	88.4	89.9	91.0	94.6	95.9	96.1	98.7	99.6	99.6	100.0	100.0	100.0	100.0
≥ 200		80.9	85.6	88.4	89.9	91.0	94.6	95.9	96.1	98.7	99.6	99.6	100.0	100.0	100.0	100.0
≥ 100		80.9	85.6	88.4	89.9	91.0	94.6	95.9	96.1	98.7	99.6	99.6	100.0	100.0	100.0	100.0
≥ 0		80.9	85.6	88.4	89.9	91.0	94.6	95.9	96.1	98.7	99.6	99.6	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) DEC (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		29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9	29.9
≥ 20000		31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
≥ 18000		31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
≥ 16000		31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
≥ 14000		32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3
≥ 12000		32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3
≥ 10000		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	33.1	33.1
≥ 9000		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	33.1	33.1
≥ 8000		35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1
≥ 7000		38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1
≥ 6000		41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
≥ 5000		46.3	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5
≥ 4500		48.7	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
≥ 4000		51.3	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.9	51.9	51.9	51.9	51.9	51.9	51.9
≥ 3500		54.8	55.4	55.6	55.6	55.6	55.6	55.6	55.6	55.8	55.8	55.8	55.8	55.8	55.8	55.8
≥ 3000		58.0	59.1	59.5	59.7	59.7	59.7	59.7	59.7	60.0	60.0	60.0	60.0	60.0	60.0	60.0
≥ 2500		65.2	66.7	67.5	68.0	68.0	68.0	68.0	68.0	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 2000		71.0	74.7	76.8	77.3	77.3	77.3	77.5	77.5	77.9	78.1	78.1	78.1	78.1	78.1	78.1
≥ 1800		72.5	76.4	78.6	79.0	79.0	79.2	79.4	79.4	79.9	80.1	80.1	80.1	80.1	80.1	80.1
≥ 1500		76.0	80.5	83.8	84.4	84.8	85.7	86.1	86.1	86.6	86.8	86.8	86.8	86.8	86.8	86.8
≥ 1200		76.0	81.2	84.4	85.1	85.7	86.6	87.0	87.0	87.4	87.7	87.7	87.7	87.7	87.7	87.7
≥ 1000		76.8	82.0	85.5	87.2	87.9	89.0	89.4	89.4	90.3	90.5	90.5	90.5	90.5	90.5	90.5
≥ 900		77.1	82.3	85.7	87.4	88.1	89.4	89.8	89.8	90.7	90.9	90.9	90.9	90.9	90.9	90.9
≥ 800		77.1	82.5	86.4	88.7	89.6	90.9	92.0	92.0	93.7	94.4	94.4	94.4	94.4	94.4	94.4
≥ 700		77.1	82.5	86.4	88.7	89.8	91.8	92.9	92.9	94.8	95.9	95.9	95.9	95.9	95.9	95.9
≥ 600		77.1	82.5	86.4	88.7	89.8	91.8	92.9	92.9	94.8	95.9	95.9	95.9	95.9	95.9	95.9
≥ 500		77.1	82.5	86.4	88.7	90.3	92.2	94.4	94.4	96.3	97.6	97.6	97.6	97.6	97.6	97.6
≥ 400		77.1	82.5	86.4	89.0	90.5	92.6	94.8	94.8	97.0	98.5	98.5	98.7	98.7	98.7	98.7
≥ 300		77.1	82.5	86.4	89.0	90.5	92.6	95.0	95.0	97.4	99.6	99.6	100.0	100.0	100.0	100.0
≥ 200		77.1	82.5	86.4	89.0	90.5	92.6	95.0	95.0	97.4	99.6	99.6	100.0	100.0	100.0	100.0
≥ 100		77.1	82.5	86.4	89.0	90.5	92.6	95.0	95.0	97.4	99.6	99.6	100.0	100.0	100.0	100.0
≥ 0		77.1	82.5	86.4	89.0	90.5	92.6	95.0	95.0	97.4	99.6	99.6	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 462

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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		31.0	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4
≥ 20000		31.8	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3
≥ 18000		31.8	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3
≥ 16000		31.8	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3
≥ 14000		32.0	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5
≥ 12000		32.0	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5
≥ 10000		32.3	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
≥ 9000		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	33.1	33.1
≥ 8000		34.6	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
≥ 7000		37.0	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7
≥ 6000		39.4	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3
≥ 5000		43.3	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8
≥ 4500		44.6	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1
≥ 4000		48.1	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2
≥ 3500		49.8	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9
≥ 3000		52.8	55.4	55.4	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1
≥ 2500		62.1	67.3	67.5	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 2000		71.4	77.3	78.6	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 1800		71.6	77.5	78.8	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 1500		75.3	82.0	84.4	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 1200		76.0	83.1	85.9	87.2	87.4	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 1000		77.1	84.6	88.1	91.3	91.8	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 900		77.3	84.8	88.3	91.6	92.0	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 800		77.5	85.1	88.7	92.6	93.3	94.6	94.8	94.8	95.2	95.5	95.5	95.5	95.5	95.5	95.5
≥ 700		77.5	85.1	88.7	93.1	93.7	95.0	95.2	95.2	95.7	96.5	96.5	96.5	96.5	96.5	96.5
≥ 600		77.5	85.1	88.7	93.1	93.7	95.0	95.2	95.2	95.7	96.8	96.8	96.8	96.8	96.8	96.8
≥ 500		77.5	85.1	88.7	93.7	94.6	95.9	96.5	96.5	97.0	98.3	98.3	98.3	98.3	98.3	98.3
≥ 400		77.5	85.1	89.0	93.9	94.8	96.1	96.8	96.8	97.2	98.7	98.7	98.7	98.7	98.7	98.7
≥ 300		77.5	85.1	89.0	93.9	95.0	96.3	97.2	97.4	98.5	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		77.5	85.1	89.0	93.9	95.0	96.3	97.2	97.4	98.5	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		77.5	85.1	89.0	93.9	95.0	96.3	97.2	97.4	98.5	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		77.5	85.1	89.0	93.9	95.0	96.3	97.2	97.4	98.5	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 462

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

PART D SKY COVER

This summary is prepared from hourly observations and is a percentage frequency distribution of total sky cover by tenths, plus mean sky cover, and total number of observations. It is presented in two tables as follows:

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

2. By month - by standard 3-hour groups.

NOTE: # 1: Sky cover (total cloud amount) was not reported by U. S. Services until mid 1945. Data, when available, were punched for Air Force stations beginning in 1946, but were not available for Navy stations until 1948 or 1949. Weather Bureau stations recorded total cloud amount in remarks beginning sometime in 1945, but few stations have punched data prior to 1948. This summary will, of course, be limited to period of available data.

NOTE: # 2: Some sources of punched data used for this summary report cloud amounts in oktas. These have been converted to tenths prior to summarizing, and notation is made on the form to indicate that data were originally reported in oktas. The manner of conversion is given below:

OKTAS	TENTHS
0	0
1	1
2	3
3	4
4	5
5	6
6	8
7	9
8 (or obscured)	10

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41014 — STATION | CHU LAI VIETNAM MCAF — STATION NAME | 66-70 — PERIOD | JAN — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
JAN	00-02	4.7	1.7	5.6	4.5	8.4	3.0	3.9	6.0	8.4	4.3	49.5	7.4	465
	03-05	5.4	3.0	7.3	6.3	3.7	3.2	3.9	6.0	7.1	5.6	48.4	7.2	463
	06-08	4.1	2.8	4.3	5.6	2.4	2.2	3.4	3.2	13.6	9.7	48.7	7.7	464
	09-11	4.9	1.9	2.6	1.7	4.9	2.6	2.6	5.6	15.9	9.7	47.5	7.9	465
	12-14	3.9	3.4	3.2	3.4	3.9	4.5	2.4	7.3	14.2	10.5	43.2	7.6	465
	15-17	3.4	4.9	2.6	6.0	3.4	4.3	2.4	7.7	11.4	7.3	46.2	7.5	465
	18-20	1.3	2.8	5.6	2.8	6.9	2.8	4.3	5.4	10.8	8.0	49.5	7.8	465
	21-23	4.9	1.7	3.9	4.3	3.9	3.2	3.9	6.2	12.0	4.9	51.0	7.7	465
TOTALS		4.1	2.8	4.4	4.3	4.7	3.3	3.4	5.9	11.7	7.5	48.0	7.6	3717

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (PERIOD) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
FEB	00-02	9.7	4.0	6.1	3.8	4.7	2.6	4.5	4.7	6.4	6.1	47.3	7.0	423
	03-05	12.8	3.1	5.4	2.6	3.1	2.4	2.1	6.1	8.0	3.5	50.8	7.1	423
	06-08	8.3	3.8	4.0	4.7	3.7	2.1	3.5	6.1	8.5	6.1	47.0	7.2	423
	09-11	10.2	2.1	4.3	4.5	4.5	3.3	2.8	9.0	9.0	5.9	44.4	7.1	423
	12-14	7.6	5.7	5.4	8.0	5.0	6.1	2.4	6.4	8.7	6.4	38.3	6.6	423
	15-17	11.8	6.6	7.3	8.3	5.9	4.0	2.6	5.4	6.9	5.0	36.2	6.0	423
	18-20	8.3	6.9	7.1	5.7	5.9	3.3	3.3	6.9	7.1	4.7	40.9	6.5	423
	21-23	8.7	4.5	6.1	3.3	4.7	4.5	4.0	6.9	6.6	5.0	45.4	6.9	423
TOTALS		9.7	4.6	5.7	5.1	4.9	3.5	3.2	6.4	7.7	5.3	43.8	6.8	3384

USAF ETAC FORM JUL 64 0 9 5 (OL-I) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
66-70 — 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	15.1	4.5	3.0	6.7	6.0	2.8	4.3	4.9	8.2	3.9	35.7	6.0	465
	03-05	15.3	5.2	5.2	5.8	7.3	3.0	3.7	2.4	6.9	3.7	41.7	6.2	465
	06-08	10.5	6.5	6.9	5.4	6.5	3.7	2.2	4.7	8.6	4.5	40.6	6.4	465
	09-11	17.2	8.6	6.7	6.9	4.5	4.1	3.7	4.1	7.1	3.4	33.8	5.6	465
	12-14	23.0	7.7	6.9	5.6	6.9	4.5	2.6	4.5	9.2	4.3	24.7	5.0	465
	15-17	21.5	9.2	12.9	5.4	8.8	3.2	3.2	3.7	8.8	3.7	19.6	4.5	465
	18-20	6.9	6.2	6.5	6.7	9.9	3.4	3.4	9.9	12.9	5.2	29.0	6.3	465
	21-23	10.3	5.4	6.7	9.0	5.8	3.9	2.4	6.5	11.0	3.7	35.5	6.2	465
TOTALS		15.0	6.7	7.5	6.4	7.0	3.6	3.2	5.1	9.1	4.1	32.6	5.8	3720

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (PERIOD) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
APR	00-02	11.8	6.4	7.1	6.7	7.8	5.3	3.6	6.2	9.8	6.4	28.9	5.9	450
	03-05	10.7	7.6	10.7	10.7	6.7	4.4	2.2	5.3	7.1	5.8	28.9	5.6	450
	06-08	3.3	2.7	5.8	11.8	8.0	4.0	4.7	7.3	13.3	10.4	28.7	6.7	450
	09-11	6.7	2.4	4.4	8.9	5.3	5.1	5.6	12.7	20.2	7.6	21.1	6.5	450
	12-14	9.1	6.9	4.9	8.7	8.0	7.6	3.8	10.4	17.8	6.4	16.4	5.7	450
	15-17	7.6	5.3	5.1	9.8	9.3	4.9	4.4	8.2	16.0	9.1	20.2	6.0	450
	18-20	3.6	2.4	4.4	2.7	5.6	4.0	3.3	10.4	17.1	12.4	34.0	7.4	450
	21-23	6.2	4.9	5.6	8.2	6.7	4.7	3.8	9.1	11.1	7.1	32.7	6.6	450
TOTALS		7.4	4.8	6.0	8.4	7.2	5.0	3.9	8.7	14.1	8.2	26.4	6.3	3600

USAF ETAC FORM 0 9-5 (OL-I) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
66-70 — 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	10.5	6.5	9.0	17.2	9.2	5.6	4.7	7.7	8.0	2.4	19.1	5.0	465
	03-05	12.7	7.3	13.1	9.9	10.3	5.8	5.8	4.5	8.4	2.8	19.4	4.9	465
	06-08	1.1	3.0	7.5	10.5	7.5	6.9	7.7	14.0	16.8	9.2	15.7	6.3	465
	09-11	1.7	5.2	6.2	9.0	7.7	7.5	6.9	13.3	13.8	11.0	17.6	6.3	465
	12-14	.9	2.4	5.2	12.5	13.8	11.2	5.2	12.0	13.5	6.9	16.6	6.1	465
	15-17	.6	1.5	2.4	9.7	10.8	11.4	9.0	14.0	16.8	8.8	15.1	6.5	465
	18-20	.2	.4	2.6	6.0	7.1	8.8	5.8	14.6	22.2	12.5	19.8	7.2	465
	21-23	2.6	2.4	8.0	13.5	12.7	8.4	7.1	9.5	10.3	6.5	18.9	5.9	465
TOTALS		3.8	3.6	6.8	11.0	9.9	8.2	6.5	11.2	13.7	7.5	17.8	6.0	3720

USAF ETAC FORM JUL 64 0-9 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (PERIOD) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JUN	00-02	8.8	7.8	10.4	10.2	9.6	8.6	5.9	8.0	9.0	3.5	18.4	5.2	512
	03-05	6.1	7.6	12.4	12.8	7.3	5.5	6.3	7.6	9.7	5.3	19.3	5.4	524
	06-08	.7	2.8	4.1	7.6	5.6	5.8	6.5	10.8	21.8	8.0	26.1	7.1	536
	09-11	1.7	1.7	4.1	3.5	4.5	4.6	5.0	9.5	20.8	11.7	33.0	7.6	539
	12-14	.4	.9	3.7	5.0	4.8	3.9	5.0	10.6	23.3	12.3	30.0	7.6	537
	15-17		.6	1.3	4.1	4.7	5.2	4.1	9.5	22.3	14.0	34.3	8.0	537
	18-20		1.1	.7	4.3	3.2	5.2	4.3	11.6	21.5	14.9	33.2	8.0	536
	21-23	4.1	2.9	6.2	8.6	11.7	9.3	8.8	10.9	11.5	6.6	19.5	6.1	514
TOTALS		2.7	3.2	5.4	7.0	6.4	6.0	5.7	9.8	17.5	9.5	26.7	6.9	4235

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (PERIOD) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
JUL	00-02	7.2	4.1	6.6	13.8	7.4	5.7	7.0	10.3	8.7	5.2	24.0	5.9	542
	03-05	11.8	5.8	7.6	10.7	6.9	3.4	8.3	8.0	10.0	4.0	23.4	5.5	551
	06-08	1.4	2.7	4.3	4.7	3.8	2.9	4.3	11.1	16.5	7.5	40.9	7.7	558
	09-11	1.8	2.2	2.5	4.8	5.0	3.2	3.8	11.8	18.1	7.9	41.9	7.8	558
	12-14	.9	1.1	2.2	5.2	6.1	4.3	3.8	9.7	17.4	7.7	41.7	7.8	557
	15-17		.7	1.4	4.7	5.0	4.3	3.8	9.3	16.8	11.3	42.7	8.1	558
	18-20		.2	1.8	5.0	3.6	4.9	5.4	9.4	18.7	10.6	40.4	8.0	555
	21-23	2.7	3.8	6.0	9.2	7.5	7.1	7.9	11.2	11.4	9.3	23.8	6.5	546
TOTALS		3.2	2.6	4.1	7.3	5.7	4.5	5.5	9.7	14.7	7.9	34.9	7.2	4425

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

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
65-70 — PERIOD
AUG — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
AUG	00-02	9.9	3.6	5.8	7.2	3.8	5.6	6.1	8.3	9.9	4.0	35.9	6.5	555
	03-05	9.9	4.0	6.7	7.4	4.7	3.2	7.2	7.0	9.9	4.5	35.5	6.4	555
	06-08	2.5	2.5	5.0	4.5	2.7	2.9	6.5	10.1	11.2	7.0	45.0	7.6	555
	09-11	1.8	2.2	2.3	5.8	3.4	3.1	3.8	9.5	10.6	8.3	49.2	7.9	555
	12-14	.7	2.2	2.9	4.9	4.7	3.6	2.7	9.2	15.0	8.3	45.9	7.9	555
	15-17	.4	1.6	2.2	3.8	4.5	4.1	3.4	7.2	16.2	9.0	47.6	8.1	555
	18-20	.7	.7	1.8	4.1	3.2	4.5	3.8	7.2	12.8	10.8	50.3	8.3	555
	21-23	4.9	2.2	4.7	7.4	7.6	4.9	6.7	6.3	10.5	6.1	38.9	7.0	555
TOTALS		3.9	2.4	3.9	5.6	4.3	4.0	5.0	8.1	12.0	7.3	43.5	7.5	4440

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

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (PERIOD) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
SEP	00-02	.8	1.9	7.0	6.8	5.1	5.6	2.1	8.4	10.1	6.6	45.7	7.5	486
	03-05	5.1	2.3	7.6	8.4	6.8	5.1	2.9	6.0	10.1	4.1	41.6	6.9	486
	06-08	1.4	1.7	3.3	6.2	3.9	2.5	3.1	4.8	13.2	8.1	51.9	8.0	484
	09-11	.2	.8	3.1	4.8	3.9	2.5	3.5	5.4	16.1	9.9	49.7	8.2	483
	12-14			1.4	4.8	3.9	4.3	3.1	8.1	15.1	10.8	48.4	8.3	483
	15-17	.4		1.7	2.1	3.5	5.6	4.4	8.1	15.8	10.2	48.3	8.4	482
	18-20		.4	1.2	2.7	3.5	4.8	2.1	8.3	16.8	9.5	50.7	8.5	483
	21-23	.4	1.2	3.7	6.8	4.8	5.4	4.8	6.2	13.7	5.8	47.2	7.8	483
TOTALS		1.0	1.0	3.6	5.3	4.4	4.5	3.3	6.9	13.9	8.1	47.9	8.0	3870

USAF ETAC FORM JUL 64 0 9-5 (OL-I) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (PERIOD) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
OCT	00-02	5.4	4.1	5.8	6.0	4.1	4.8	5.8	6.3	13.0	5.4	39.3	7.0	463
	03-05	6.3	2.4	6.9	8.7	5.6	3.5	5.6	6.3	11.0	5.8	37.9	6.8	462
	06-08	2.6	3.2	4.1	4.5	6.3	2.2	5.4	9.3	12.7	7.1	42.7	7.5	464
	09-11	.9	3.9	4.3	5.8	6.0	4.3	4.3	7.1	12.0	11.0	40.4	7.5	465
	12-14	.4	1.3	5.2	9.0	9.9	5.2	3.9	7.1	10.1	7.7	40.2	7.3	465
	15-17		1.7	7.7	7.1	10.5	5.4	3.9	6.5	10.3	8.4	38.5	7.2	465
	18-20	.2	2.8	5.8	8.6	6.9	5.0	3.2	5.0	14.7	6.0	41.8	7.4	464
	21-23	3.2	3.4	5.6	7.3	7.1	6.0	6.9	4.3	15.3	4.3	36.6	6.9	465
TOTALS		2.4	2.9	5.7	7.1	7.1	4.6	4.9	6.5	12.4	7.0	39.7	7.2	3713

USAF ETAC FORM 0 9 5 (OL1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SKY COVER

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (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	3.6	1.6	3.1	6.7	7.1	5.1	7.1	10.2	12.0	9.1	34.3	7.2	449
	03-05	6.2	3.3	5.8	4.0	4.7	5.1	9.8	7.8	10.0	6.4	36.9	6.9	450
	06-08	2.7	2.2	2.4	3.6	5.3	5.1	3.6	9.3	16.4	11.3	38.0	7.6	450
	09-11	.7	1.6	2.7	3.3	4.7	3.3	2.4	12.4	14.4	11.3	43.1	8.0	450
	12-14		1.1	2.2	3.3	7.3	3.3	2.7	9.8	15.3	12.9	42.0	8.0	450
	15-17	.2	2.9	4.0	6.4	6.9	3.1	2.0	8.9	13.1	11.1	41.3	7.7	450
	18-20	1.3	1.3	4.4	4.9	5.3	6.0	3.6	8.9	13.3	8.2	42.7	7.7	450
	21-23	.7	1.3	3.1	5.6	7.3	6.0	8.9	10.7	9.6	5.8	41.1	7.5	450
TOTALS		1.9	1.9	3.5	4.7	6.1	4.6	5.0	9.8	13.0	9.5	39.9	7.6	3599

USAF ETAC FORM JUL 64 0 9 5 (OL1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (PERIOD) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
DEC	00-02	1.1	2.2	3.9	4.5	6.0	6.0	4.7	9.8	8.6	8.6	48.6	7.8	465
	03-05	1.5	1.7	2.2	6.5	4.7	4.7	3.2	8.0	7.7	6.5	53.3	8.0	465
	06-08	1.7	1.7	1.7	3.0	3.2	2.2	4.3	7.1	13.1	11.0	51.0	8.3	465
	09-11	1.1	.4	.9	3.4	3.9	3.9	2.2	9.0	14.8	11.2	49.2	8.4	465
	12-14	.2	.2	1.9	4.7	7.5	6.9	3.2	7.1	13.1	10.3	44.7	8.0	465
	15-17	1.3	2.8	2.8	7.3	7.7	3.9	3.0	5.6	10.3	10.5	44.7	7.6	465
	18-20	1.9	3.4	3.4	3.7	6.5	4.3	3.9	6.9	12.5	7.5	46.0	7.7	465
	21-23	2.4	1.3	4.9	7.3	4.3	6.0	4.9	4.9	9.5	9.9	44.5	7.8	465
TOTALS		1.4	1.7	2.7	5.1	5.5	4.7	3.7	6.8	11.2	9.4	47.8	7.9	3720

USAF ETAC FORM JUL 64 0 9 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
65-70 — PERIOD
ALL — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JAN	ALL	4.1	2.8	4.4	4.3	4.7	3.3	3.4	5.9	11.7	7.5	48.0	7.6	3717
FEB		9.7	4.6	5.7	5.1	4.9	3.5	3.2	6.4	7.7	5.3	43.8	6.8	3384
MAR		15.0	6.7	7.5	6.4	7.0	3.6	3.2	5.1	9.1	4.1	32.6	5.8	3720
APR		7.4	4.8	6.0	8.4	7.2	5.0	3.9	8.7	14.1	8.2	26.4	6.3	3600
MAY		3.8	3.6	6.8	11.0	9.9	8.2	6.5	11.2	13.7	7.5	17.8	6.0	3720
JUN		2.7	3.2	5.4	7.0	6.4	6.0	5.7	9.8	17.5	9.5	26.7	6.9	4235
JUL		3.2	2.6	4.1	7.3	5.7	4.5	5.5	9.7	14.7	7.9	34.9	7.2	4425
AUG		3.9	2.4	3.9	5.6	4.3	4.0	5.0	8.1	12.0	7.3	43.5	7.5	4440
SEP		1.0	1.0	3.6	5.3	4.4	4.5	3.3	6.9	13.9	8.1	47.9	8.0	3870
OCT		2.4	2.9	5.7	7.1	7.1	4.6	4.9	6.5	12.4	7.0	39.7	7.2	3713
NOV		1.9	1.9	3.5	4.7	6.1	4.6	5.0	9.8	13.0	9.5	39.9	7.6	3599
DEC		1.4	1.7	2.7	5.1	5.5	4.7	3.7	6.8	11.2	9.4	47.8	7.9	3720
TOTALS		4.7	3.2	4.9	6.4	6.1	4.7	4.4	7.9	12.6	7.6	37.4	7.1	46143

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

PART E PSYCHROMETRIC SUMMARIES

In this section are presented various summaries of dry- and wet-bulb temperatures, dew points, and relative humidity. The order and manner of presentation follows:

1. Cumulative percentage frequency of occurrence - derived from daily observations and presented by month and annual for all years combined. These tabulations provide the cumulative percentage frequency to tenths of temperature by 5-degree Fahrenheit increments, plus mean temperature, standard deviation, and total number of observations in three separate tables as follows:

   a. Daily maximum temperature
   b. Daily minimum temperature
   c. Daily mean temperature

2. Extreme values - derived from daily observations with extreme value given for each year and month of record available. Extremes are provided for a month if all days for a month contain valid observations. All months for a year must have valid extremes before the ANNUAL value is selected for that year. Means and standard deviations are computed for months and annual when four or more values are present for any column. Two tables of daily extreme temperatures are prepared:

   a. Extreme maximum temperature
   b. Extreme minimum temperature

   NOTE: A supplementary list also provides extreme temperatures when less than a full month is reported.

3. Bivariate percentage frequency distribution and computations of dry-bulb versus wet-bulb temperature. This tabulation is derived from hourly observations and is presented by month and annual, all hours and all years combined. The following information is provided:

   a. The main body of the summary consists of a bivariate percentage frequency distribution of wet-bulb depression in 17 classes spread horizontally; by 2-degree intervals of dry-bulb temperature vertically. Also provided for each dry-bulb temperature interval is the percentage of observations with dry-bulb and wet-bulb temperature combined; and again for dry-bulb, wet-bulb, and dew-point temperatures separately. Total observations for these four items is also provided in two lines at end of each tabulation table, which may require two pages in some cases.

      NOTE: A percentage frequency in this table of ".0" represents one or more occurrences amounting to less than .05 percent.

b. Statistical data for the individual elements of relative humidity, dry-bulb, wet-bulb, and dew-point temperatures are shown in the section at the bottom left of the forms. These consist of the sum of squares ($\sum X^2$), sums of values ($\sum X$), means ($\overline{X}$), and standard deviations (σx). The number of observations used in the computations for each element is also shown.

c. At the lower right of the form are given the mean number of hours of occurrence for six ranges of dry-bulb, wet-bulb, and dew-point temperatures, and total number of hours possible in the period represented. Mean number of hours is shown to tenths and indicates mean number of hours per year in the annual summary, or mean number of hours per month in the tabulations by month.

NOTE: Wet-bulb temperature usually was not reported prior to 1946. Relative humidity usually was not reported prior to 1949, nor subsequent to June 1958; and was computed by machine methods for observations recorded during these periods. All values of dew-point temperature and relative humidity are with respect to water, unless otherwise indicated.

4. Means and standard deviations - These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-hour groups, by month and annual and again at the bottom for all hours combined. Records for all years available are combined. Tables are prepared for the following:

a. Dry-bulb temperature
b. Wet-bulb temperature
c. Dew-point temperature

5. Cumulative percentage frequency of occurrence of relative humidity - This summary is derived from hourly observations and presents the cumulative percentage frequency of occurrence of relative humidity by increments of 10% classes, plus the mean relative humidity and total number of observations in two tables.

a. Table 1 is prepared by month and annual, all years combined, with month being the vertical argument.

b. Table 2 is prepared by month by standard 3-hour groups, with the hour groups being the vertical argument and a separate page for each month. All years are also combined for this summary.

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

41014 CHU LAI VIETNAM MCAF 65-70
STATION STATION NAME 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					2,6	4,1	3,3	9,2					1,8
95			2,6	8,0	38,1	32,2	34,3	44,3	10,6	,6			15,3
90	,6	6,4	21,9	41,3	77,4	89,5	93,9	90,3	64,6	30,5	6,7	,6	45,9
85	16,9	34,8	53,5	71,3	96,1	99,4	97,8	98,4	84,5	64,9	35,3	26,5	66,6
80	37,7	46,8	76,1	92,0	100,0	100,0	99,4	100,0	97,5	90,3	76,7	50,3	81,6
75	72,1	76,6	92,9	100,0			100,0		100,0	100,0	97,3	79,4	93,6
70	91,6	96,5	98,1								98,7	94,8	98,4
65	98,7	100,0	100,0								100,0	99,4	99,8
60	100,0											100,0	100,0
MEAN	77,9	79,8	64,4	87,7	92,5	93,2	93,6	93,9	89,8	86,3	82,7	79,5	86,8
S D	6,017	6,591	6,213	5,199	4,498	3,144	3,374	3,717	4,339	4,763	4,674	5,628	7,503
TOTAL OBS	154	141	155	150	155	171	181	185	161	154	150	155	1912

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

41014 STATION — CHU LAI VIETNAM MCAF STATION NAME — 65-70 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					11.6	18.7	15.5	21.2	3.1				6.4
75		2.1	14.2	53.7	97.4	97.7	97.8	92.4	77.0	50.6	21.3	7.7	53.2
70	37.7	40.4	79.4	93.3	100.0	100.0	100.0	100.0	98.8	98.1	93.3	54.8	83.9
65	81.8	78.0	95.5	99.3					100.0	100.0	98.7	89.7	95.5
60	97.4	100.0	100.0	100.0							100.0	98.7	99.7
55	100.0											100.0	100.0
MEAN	68.0	67.9	71.4	74.1	77.5	78.0	77.9	77.6	75.8	74.4	72.7	69.5	73.7
S D	3,535	3,564	3,137	2,705	1,652	1,685	1,672	2,149	2,181	2,078	2,575	3,764	4,500
TOTAL OBS	154	141	155	149	155	171	181	184	161	154	150	155	1910

USAF ETAC FORM 0-21 5-70L 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

41014 STATION — CHU LAI VIETNAM MCAF STATION NAME — 65-70 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					3.2	4.1	3.3	11.4					2.0
85			3.2	16.1	60.0	79.5	84.0	74.3	34.8	9.1			32.3
80	5.0	14.9	43.2	72.5	97.4	99.4	98.9	98.9	85.1	63.0	33.3	12.3	62.3
75	37.0	46.8	83.2	95.3	100.0	100.0	100.0	100.0	99.4	98.7	92.7	56.1	85.0
70	81.8	76.6	94.8	100.0					100.0	100.0	98.0	87.1	95.2
65	96.8	97.9	99.4								99.3	98.7	99.4
60	100.0	100.0	100.0								100.0	100.0	100.0
MEAN	73.2	74.1	78.2	81.1	85.2	85.9	86.0	86.0	83.1	80.6	77.9	74.7	80.5
S D	4.437	4.733	4.308	3.612	2.794	2.060	2.139	2.512	2.910	3.010	3.124	4.276	5.758
TOTAL OBS	154	141	155	149	155	171	181	184	161	154	150	155	1910

USAF ETAC FORM Jul 64 0215 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MAXIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

41014 STATION — CHU LAI VIETNAM MCAF STATION NAME — 65-70 YEARS

WHOLE DEGREES FAHRENHEIT

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
65								97	95	96	93	89	
66	88	91	93	95	98	96	97	98	94	92	88	86	98
67	91	92	97	99	101	100	103	102	97	94	88	86	103
68		82	95	88	97	97	95	103	95	93	91	90	
69	89	93	95	97	102	101	102	101	95	93	90	83	102
70	87	90	94	96	98	97	98	96					
MEAN	88.8	89.6	94.8	95.0	99.2	98.2	99.0	98.8	95.4	93.0	90.0	86.8	101.0
S D	1.720	4.393	1.483	4.183	2.168	2.160	3.391	2.588	1.140	.816	2.121	2.772	
TOTAL OBS	124	141	155	150	155	150	155	155	150	124	150	155	1704

USAF ETAC FORM JUL 64 0 88 5 (OLI)

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MAXIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

41014 CHU LAI VIETNAM HCAF 65-70
STATION STATION NAME YEARS

WHOLE DEGREES FAHRENHEIT
/BASED ON LESS THAN FULL MONTHS/

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
6[illegible]						9[illegible]	10[illegible]			[illegible]			MAX TEMP
						21	26						DAYS
6[illegible]	81							103					MAX TEMP
	30							30					DAYS
7[illegible]									9[illegible]				MAX TEMP
									11				DAYS
MEAN													
S D													
TOTAL OBS													

USAF ETAC FORM JUL 64 0 88 5 (OLI)

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MINIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

41014 CHU LAI VIETNAM MCAF 65-70
STATION STATION NAME YEARS

WHOLE DEGREES FAHRENHEIT

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
65								72	68		71	62	
66	63	65	71	71	75	76	75	74	71	72	70	63	63
67	57	61	61		74	74	74	74	73	70	67	59	
68		62	62	69	72	74	75		73	69	70	66	
69	68	60	67	64	75	74	74	75	73	71	63	62	60
70	60	62	69	67	75	75	76	75					
MEAN	62.5	62.0	66.0	67.8	74.2	74.6	74.8	74.0	71.6	70.5	68.2	62.4	61.5
S D	4.933	1.871	4.359	2.980	1.304	.894	.837	1.225	2.191	1.291	3.271	2.510	
TOTAL OBS	124	141	155	120	155	150	155	155	150	124	150	155	1734

USAF ETAC FORM JUL 64 0 88 5 (OLI)

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MINIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

41014 STATION | CHU LAI VIETNAM HCAF STATION NAME | 65-70 YEARS

WHOLE DEGREES FAHRENHEIT
/BASED ON LESS THAN FULL MONTHS/

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
6[illegible]						75	74			69			MIN TEMP
						21	20			30			DAYS
67				72									MIN TEMP
				29									DAYS
6[illegible]	62							76					MIN TEMP
	30							29					DAYS
7[illegible]									74				MIN TEMP
									11				DAYS
MEAN													
S D													
TOTAL OBS													

USAF ETAC FORM JUL 64 0 88 5 (OLI)

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION — CHU LAI VIETNAM MCAF STATION NAME — 65-70 YEARS — ALL MONTH

 — 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
104/103											.0	.0						2	2		
102/101										.0	.0	.0	.0					18	18		
100/ 99									.0	.1	.0	.0	.0					67	67		
98/ 97							.0	.1	.2	.2	.1	.0						225	225		
96/ 95						.0	.1	.4	.5	.2	.0							575	575		
94/ 93					.0	.2	.9	1.0	.5	.1	.0							1197	1197		
92/ 91				.0	.1	1.1	1.7	.8	.2	.0								1816	1816		
90/ 89			.0	.1	.8	2.4	1.4	.3	.1	.0								2369	2369		
88/ 87			.0	.4	1.9	1.8	.7	.2	.0	.0								2328	2328		
86/ 85		.0	.1	1.5	2.5	1.2	.4	.1	.0	.0								2758	2758	30	
84/ 83	.0	.1	1.2	3.0	2.0	.7	.3	.0										3368	3368	444	24
82/ 81	.0	.5	4.1	3.1	1.2	.4	.1	.0										4352	4352	2483	169
80/ 79	.0	3.0	6.0	2.4	.8	.2	.0	.0										5798	5798	6029	1384
78/ 77	.3	5.6	4.6	1.5	.6	.1	.0											5830	5830	8755	5990
76/ 75	.7	5.6	3.0	1.2	.3	.1	.0											4984	4984	9179	10099
74/ 73	.7	3.7	2.5	.7	.2	.0	.0											3622	3622	6481	9911
72/ 71	.4	3.0	1.6	.5	.1	.0												2567	2567	4500	6221
70/ 69	.5	2.0	.8	.2	.0	.0												1672	1672	3394	4708
68/ 67	.4	1.3	.5	.1	.0													1073	1073	2053	3228
66/ 65	.3	1.1	.4	.1														854	854	1317	1726
64/ 63	.2	.5	.2	.0														455	455	908	1376
62/ 61	.1	.2	.1															145	145	395	761
60/ 59	.1	.0	.0															46	46	173	338
58/ 57	.0	.0																13	13	42	132
56/ 55																				1	57
54/ 53																					10
TOTAL	3.8	26.7	25.1	14.9	10.5	8.4	5.5	3.0	1.3	.5	.2	.0	.0					46134	46134		46134
																		46134		46134	

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	305636601	3710487	80.4	12.560	46134							
Dry Bulb	295225613	3675673	79.7	7.168	46134			8458.0	7397.8	4038.3	369.3	8760
Wet Bulb	257865930	3442736	74.6	4.545	46134			8193.9	6214.4	994.6		8760
Dew Point	244039191	3349543	77.6	4.284	46134			7882.1	5091.3	101.4		8760

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | JAN MONTH

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
92/ 91							.0	.0										2	2		
90/ 89								.1										5	5		
88/ 87					.0	.1	.5	.3										34	34		
86/ 85				.0	.1	.6	.5	.1	.0									50	50		
84/ 83				.1	.6	1.0	.4	.0										80	80		
82/ 81			.1	.4	1.4	.4	.1											91	91		
80/ 79			.2	1.9	1.2	.6	.0	.0										148	148	1	
78/ 77		.1	2.1	2.5	1.5	.4	.1											249	249	24	
76/ 75		2.7	6.4	3.4	.8	.1												501	501	142	15
74/ 73	.3	6.4	6.9	1.1	.9	.0												580	580	470	173
72/ 71	1.0	8.8	5.2	1.6	.1													618	618	749	598
70/ 69	1.8	9.4	3.2	.9	.1													575	575	865	894
68/ 67	1.2	5.1	1.8	.3														310	310	589	814
66/ 65	.8	3.4	1.4	.2														215	215	387	415
64/ 63	.8	2.3	.9	.2														148	148	245	303
62/ 61	.2	1.0	.4															62	62	118	207
60/ 59	.4	.4	.1															33	33	85	127
58/ 57	.1	.3																13	13	36	57
56/ 55																				1	22
54/ 53																					9
TOTAL	6.4	40.0	28.7	12.5	6.9	3.3	1.6	.6	.0										3714		3714
																		3714		3714	

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	27482966	317330	85.4	9.980	3714							
Dry Bulb	19931463	268609	72.3	5.312	3714			649.6	348.6	66.9		744
Wet Bulb	17733468	256244	69.0	3.819	3714			569.3	128.0	.2		744
Dew Point	16937978	250420	67.4	3.784	3714			499.6	37.7			744

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | FEB MONTH

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
94/ 93									.0									1	1		
92/ 91							.0	.3										11	11		
90/ 89					.0	.1	.3	.3	.1	.1								26	26		
88/ 87					.0	.4	.6	.2	.1									45	45		
86/ 85				.0	.3	1.4	.7	.4										104	104		
84/ 83		.0		.1	1.3	.9	.7	.1										105	105		
82/ 81				.8	1.2	1.2	.3											119	119	3	
80/ 79			.9	1.2	1.2	.6	.0											120	120	12	2
78/ 77		.8	2.7	2.3	1.2	.1												236	236	66	3
76/ 75		4.0	4.5	2.0	1.1	.4	.0											408	408	232	45
74/ 73	.2	6.2	4.8	1.7	.4	.1	.0											455	455	490	284
72/ 71	.7	6.9	4.2	1.9	.9	.1												480	480	617	526
70/ 69	1.2	5.8	2.7	1.3	.2	.1												381	381	539	623
68/ 67	1.2	4.4	3.1	.7	.1													321	321	443	519
66/ 65	1.7	6.1	3.0	.4														382	382	428	445
64/ 63	.9	2.3	1.2	.3														155	155	360	429
62/ 61	.2	.6	.3															34	34	167	287
60/ 59	.0																	1	1	61	135
58/ 57																				6	91
56/ 55																					34
54/ 53																					1
TOTAL	6.1	37.1	26.9	12.7	7.6	5.4	2.7	1.2	.2	.1								3384	3384	3384	3384

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	24215119	283733	83.8	11.214	3384							
Dry Bulb	18042297	246243	72.8	6.056	3384			538.4	323.7	93.7	.2	672
Wet Bulb	16175864	233514	69.0	4.286	3384			469.0	151.5	.8		672
Dew Point	15358625	227519	67.2	4.270	3384			397.6	66.3	.2		672

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | MAR MONTH

ALL HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B.-W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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					
98/ 97								.0											1	1		
96/ 95								.1	.1										5	5		
94/ 93							.1	.2	.2										16	16		
92/ 91						.2	.3	.2	.2	.0									37	37		
90/ 89						.7	1.1	.6	.1	.1									98	98		
88/ 87				.1	.5	1.4	1.5	.5	.1										151	151		
86/ 85				.1	1.4	2.0	.7	.2											164	164		
84/ 83			.1	.4	2.4	1.3	.3	.1											170	170	1	
82/ 81			.6	2.0	1.5	.6	.1	.1											178	178	26	
80/ 79		.3	2.6	3.7	1.9	.4	.1												334	334	99	7
78/ 77	.1	4.3	5.6	3.2	.6	.2	.0												520	520	256	56
76/ 75	.2	8.4	6.7	1.5	.3	.1													640	707	312	
74/ 73	.5	8.6	5.8	.9	.1														594	594	871	750
72/ 71	.6	7.1	2.1	.4															382	382	762	938
70/ 69	.4	2.9	2.0	.0															200	200	512	846
68/ 67	.9	1.7	.4																114	114	254	398
66/ 65	.3	1.2	.2																62	62	136	205
64/ 63	.2	.8	.1																42	42	62	141
62/ 61	.1	.2																	11	11	31	73
60/ 59																					2	13
TOTAL	3.4	35.5	26.2	12.3	8.7	7.0	4.2	1.9	.6	.1									3719	3719		3719
																			3719		3719	

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	25875525	307153	82.6	11.685	3719							
Dry Bulb	22019617	285323	76.7	5.903	3719			721.0	581.8	197.7	4.4	744
Wet Bulb	19538077	269371	72.4	3.568	3719			697.8	392.1	12.4		744
Dew Point	18573073	262523	70.6	3.347	3719			657.6	221.1	.2		744

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | APR MONTH

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
100/ 99											.1							2	2		
98/ 97									.1									2	2		
96/ 95							.1	.2	.1	.1	.0							17	17		
94/ 93							.2	.6	.3	.1								53	53		
92/ 91						.2	.7	1.1	.2	.1								83	83		
90/ 89					.1	1.6	1.4	.6	.1									138	138		
88/ 87				.1	1.1	2.7	1.3	.2	.0									195	195		
86/ 85			.0	.8	2.8	1.9	.4	.0										216	216		
84/ 83		.0	.3	2.3	3.7	.8	.2											271	271	5	
82/ 81		.3	3.0	4.6	2.3	.3												383	383	47	4
80/ 79		3.3	8.0	2.9	.6	.1	.1											537	537	285	14
78/ 77	.1	8.3	8.3	.8	.3	.1	.0											662	662	744	265
76/ 75	.3	9.3	3.4	.3	.1	.0	.0											502	502	1132	815
74/ 73	.7	4.4	2.4	.4	.0	.1												291	291	759	1229
72/ 71	.1	2.3	1.1	.2	.1	.1												138	138	288	671
70/ 69	.3	.6	.4	.4	.1													65	65	178	305
68/ 67	.1	.3	.1	.3	.0													29	29	73	137
66/ 65			.1	.1														10	10	40	62
64/ 63			.1															4	4	19	37
62/ 61																				23	17
60/ 59																				5	18
58/ 57																					23
56/ 55																					1
TOTAL	1.7	29.0	27.5	13.0	11.8	7.8	4.5	2.8	1.0	.2	.1								3598		3598
																		3598		3598	

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	24038273	291035	80.9	11.755	3598							
Dry Bulb	22977813	286835	79.7	5.558	3598			717.2	670.8	323.4	14.8	720
Wet Bulb	20193715	269295	74.8	3.256	3598			702.6	594.7	28.6		720
Dew Point	19146687	262207	72.9	3.257	3598			688.4	465.7	1.6		720

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

USAFETAC

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
66-70 — YEARS
MAY — 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
102/101											.1		.1					4	4		
100/ 99										.2	.1	.1	.0					12	12		
98/ 97								.2	.3	.7	.4	.0						63	63		
96/ 95							.0	1.3	1.6	.6								130	130		
94/ 93						.3	1.3	1.8	1.0	.1	.0							169	169		
92/ 91					.2	1.3	2.4	1.6	.1	.0								212	212		
90/ 89				.2	1.0	3.6	2.8	.4	.1									302	302		
88/ 87			.0	.5	2.8	3.1	.9	.1	.0									275	275		
86/ 85			.2	2.9	4.5	1.6	.1											347	347	6	
84/ 83		.1	2.1	5.8	2.7	.4	.1											414	414	36	5
82/ 81		1.2	7.5	4.4	.6	.1												513	513	319	21
80/ 79	.1	5.2	9.3	2.7	.6	.0												664	664	915	155
78/ 77	.5	6.6	5.2	.4	.1													482	482	1244	814
76/ 75	.6	1.7	.9	.0														120	120	871	1296
74/ 73	.1	.2	.0															11	11	269	978
72/ 71		.1																2	2	53	354
70/ 69																				7	64
68/ 67																					29
66/ 65																					3
64/ 63																					1
TOTAL	1.3	15.1	25.3	16.9	12.5	10.4	7.5	5.4	3.3	1.6	.5	.1	.1					3720	3720	3720	3720

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	22192466	283170	76.1	13.090	3720							
Dry Bulb	26395844	312646	84.0	5.672	3720			744.0	743.6	561.0	75.6	744
Wet Bulb	22392818	288492	77.6	2.307	3720			744.0	732.0	148.6		744
Dew Point	20989582	279302	75.1	2.276	3720			743.2	653.8	12.6		744

USAFETAC FORM 0-26-5 (OL1) 1/71 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | JUN MONTH

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
102/101										.0		.0						2	2		
100/ 99									.0	.0	.1	.0						9	9		
98/ 97								.1	.3	.3	.2	.0						38	38		
96/ 95							.3	.9	.8	.5	.0							104	104		
94/ 93						.6	2.3	2.1	1.4	.2								278	278		
92/ 91					.3	3.1	3.7	1.6	.2									377	377		
90/ 89				.2	2.5	5.5	2.2	.5	.0									466	466		
88/ 87			.0	.9	4.0	3.0	.8	.0										370	370		
86/ 85		.0	.1	2.9	4.1	1.1	.1	.1										357	357	3	
84/ 83		.1	2.6	5.6	2.3	.4	.0											467	467	122	4
82/ 81		.7	7.8	4.3	.8	.1												583	583	538	39
80/ 79	.0	6.1	8.1	1.9	.2													692	692	1119	310
78/ 77	.3	6.0	2.8	.2	.0													395	395	1423	1197
76/ 75	.2	1.4	.3	.1														90	90	796	1455
74/ 73	.0	.0	.1															7	7	198	850
72/ 71																				27	284
70/ 69																				9	61
68/ 67																					32
66/ 65																					3
TOTAL	.6	14.4	21.9	16.1	14.3	13.9	9.4	5.4	2.8	1.0	.3	.1						4235		4235	
																		4235		4235	

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	24639722	318654	75.2	12.516	4235							
Dry Bulb	30610226	359302	84.8	5.469	4235			720.0	720.0	583.8	73.3	720
Wet Bulb	25854097	330749	78.1	2.328	4235			720.0	713.9	198.7		720
Dew Point	24212244	320068	75.6	2.306	4235			719.5	655.4	23.0		720

USAFETAC FORM 0-26 S (OL) JUL 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | JUL MONTH

ALL HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																				TOTAL D.B W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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							
104/103											.0										1	1		
102/101										.0	.0										2	2		
100/ 99									.0	.2	.1										15	15		
98/ 97							.0	.2	.5	.5	.1										54	54		
96/ 95							.5	.9	1.1	.3	.0										129	129		
94/ 93					.0	.5	2.3	3.0	.9	.1											299	299		
92/ 91					.3	2.7	4.2	1.9	.3												415	415		
90/ 89				.0	1.6	5.5	3.2	.4	.0												480	480		
88/ 87			.1	.7	3.4	3.1	.7	.0													353	353		
86/ 85			.3	2.8	4.2	1.5	.1														400	400	2	
84/ 83	.0	.0	1.9	5.4	2.5	.3															450	450	120	3
82/ 81		.9	7.1	4.9	.6	.0															397	397	519	22
80/ 79	.1	3.7	9.7	1.6																	669	669	1203	272
78/ 77	.3	5.6	3.5	.1																	419	419	1356	1073
76/ 75	.4	2.5	.2																		138	138	1028	1629
74/ 73	.0	.0																			4	4	194	1124
72/ 71																							3	262
70/ 69																								36
68/ 67																								3
66/ 65																								1
TOTAL	.9	12.7	22.9	15.6	12.7	19.6	11.0	6.4	2.8	1.1	.3											4425		4425
																					4425		4425	

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	25392919	330525	74.7	12.618	4425							
Dry Bulb	32091651	376003	85.0	5.661	4425			744.0	744.0	596.4	84.1	744
Wet Bulb	26979241	345373	78.1	2.267	4425			744.0	743.5	208.3		744
Dew Point	25218697	333931	75.5	2.057	4425			743.8	693.2	16.3		744

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | AUG MONTH

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
104/103												.0						1	1		
102/101											.1	.1	.0					10	10		
100/ 99									.0	.2	.2	.2						29	29		
98/ 97							.0	.2	.5	.6	.2							66	66		
96/ 95						.0	.5	1.1	1.4	.7	.1							166	166		
94/ 93						.5	2.0	2.3	.9	.1								251	251		
92/ 91					.2	2.5	4.0	1.6	.3	.0								385	385		
90/ 89				.1	1.7	4.5	2.4	.4	.0									405	405		
88/ 87			.0	1.0	3.3	2.9	.6	.0										344	344		
86/ 85		.0	.5	3.6	3.9	1.3	.2	.0										422	422	8	
84/ 83		.2	3.0	5.3	2.1	.4												489	489	101	2
82/ 81		1.1	7.4	4.4	.4													592	592	561	44
80/ 79	.1	5.0	7.9	1.4	.0													640	640	1227	334
78/ 77	.7	5.6	2.7	.1														405	405	1382	1196
76/ 75	.3	3.6	.5	.0														194	194	876	1484
74/ 73	.3	.5																36	36	258	1005
72/ 71	.0	.1																5	5	23	315
70/ 69																				4	51
68/ 67																					7
66/ 65																					2
TOTAL	1.4	16.1	22.0	15.9	11.5	12.0	9.7	5.6	3.1	1.7	.6	.3	.0					4440	4440		4440
																		4440		4440	

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	26158076	335514	75.6	13.463	4440							
Dry Bulb	32068933	376429	84.8	5.905	4440			744.0	743.2	586.5	87.6	744
Wet Bulb	27073831	346555	78.1	2.335	4440			744.0	739.5	208.0		744
Dew Point	25375317	339511	75.6	2.239	4440			743.7	681.2	22.8		744

USAFETAC FORM 0 26 5 (OL-I) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
65-70 — YEARS
SEP — MONTH
PAGE 1
ALL — HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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					
98/ 97								.0											1	1		
96/ 95							.1	.3	.2	.0									23	23		
94/ 93						.2	1.0	1.0	.3	.1									100	100		
92/ 91				.0	.2	1.7	2.4	.8	.1	.0									199	199		
90/ 89			.0	.1	1.3	3.4	2.0	.2	.1										277	277		
88/ 87			.0	.5	3.0	2.6	.8	.3	.0	.0									288	288		
86/ 85		.0	.2	2.1	3.8	1.5	.1	.2											309	309	3	
84/ 83		.1	2.0	4.6	1.8	.5	.2	.1											353	353	36	3
82/ 81		.8	6.3	3.4	.5	.2	.1												440	440	272	18
80/ 79	.1	5.5	8.2	1.5	.4														608	608	693	157
78/ 77	.4	12.4	5.5	.5															723	723	1106	787
76/ 75	.9	6.9	1.3	.2															360	360	1114	1344
74/ 73	.8	2.2	.5	.1															137	137	443	1048
72/ 71	.3	.5	.2																36	36	151	299
70/ 69	.3	.1																	14	14	43	130
68/ 67	.0	.0																	2	2	9	65
66/ 65																						15
64/ 63																						3
62/ 61																						1
TOTAL	2.8	28.5	24.2	13.0	10.9	10.2	6.7	2.7	.8	.1										3870		3870
																			3870		3870	

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	25770526	312266	80.7	12.182	3870							
Dry Bulb	26048850	316808	81.9	5.432	3870			720.0	710.3	423.6	23.1	720
Wet Bulb	22859955	297263	76.8	2.619	3870			720.0	682.2	109.6		720
Dew Point	21728033	289821	74.9	2.469	3870			716.5	624.6	12.7		720

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-69 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
96/ 95							.0											1	1		
94/ 93						.2	.3	.2	.1	.0								28	28		
92/ 91				.0	.1	.9	.8	.2	.1	.0								82	82		
90/ 89				.1	.8	2.0	.5	.1	.0									131	131		
88/ 87				.6	2.3	1.4	.3	.2	.0	.1								185	185		
86/ 85			.2	1.6	1.9	.6	.4	.1	.0	.0								182	182	5	
84/ 83		.1	.8	3.3	1.9	.7	.5	.1										272	272	14	3
82/ 81	.1	.8	4.5	4.1	1.4	.6	.1											429	429	148	12
80/ 79	.0	3.9	8.5	3.4	1.0	.3												634	634	368	113
78/ 77	.5	9.0	5.1	1.7	.6	.1												630	630	705	463
76/ 75	3.0	12.0	2.9	.3	.2	.0												682	682	1115	1034
74/ 73	2.4	5.3	1.6	.3	.1													360	360	823	1109
72/ 71	.3	1.3	.5	.1														73	73	373	508
70/ 69	.1	.4	.1															22	22	119	264
68/ 67																				34	127
66/ 65																				7	52
64/ 63																					13
62/ 61																					12
60/ 59																					1
TOTAL	6.5	32.7	23.8	15.5	10.3	6.8	2.9	1.0	.3	.2									3711		3711
																		3711		3711	

Element (X)	Σ_{A^2}	Σ_X	$\bar{X}$	σ_X	No Obs	Mean No. of Hours w th Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	26469434	310362	83.7	11.368	3711			744.0	725.0	324.0	5.8	744
Dry Bulb	23570636	295204	79.5	4.861	3711			742.6	697.1	65.4		744
Wet Bulb	21149861	279953	75.4	2.871	3711			728.4	548.1	8.4		744
Dew Point	20254146	273938	73.8	2.966	3711							

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) NOV (MONTH)

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
94/ 93							.0	.0											2	2		
92/ 91					.1	.1	.1	.1	.1										13	13		
90/ 89				.1	.0	.4	.3	.1	.0										36	36		
88/ 87				.1	.4	.6	.7	.1											64	64		
86/ 85			.1	.4	1.3	.8	.6												117	117	3	
84/ 83			.3	1.2	1.8	1.3	.3	.0											179	179	9	4
82/ 81		.0	1.9	2.4	2.9	.6	.1												285	285	16	9
80/ 79		1.5	5.6	5.5	1.8	.2													519	519	79	10
78/ 77	.1	5.3	7.9	4.5	1.1	.0													682	682	329	106
76/ 75	1.7	9.6	5.5	2.7	.2														708	708	796	489
74/ 73	3.2	8.2	3.0	.7	.1														548	548	1101	897
72/ 71	1.6	5.1	1.3	.2	.1														295	295	748	972
70/ 69	.5	1.3	.0																67	67	346	652
68/ 67	.3	.6	.2																39	39	89	309
66/ 65	.2	.2	.2																18	18	40	77
64/ 63	.4	.3																	26	26	39	45
62/ 61																					3	25
60/ 59																						3
TOTAL	7.9	32.1	25.9	17.9	9.7	4.1	2.1	.3	.1										3598	3598	3598	3598

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	26091690	304114	84.5	10.373	3598							
Dry Bulb	21460778	277412	77.1	4.469	3598			711.2	631.0	183.7	.4	720
Wet Bulb	19393244	263944	73.4	2.921	3598			703.6	466.9	12.2		720
Dew Point	18563458	258214	71.8	3.005	3598			690.0	303.2	3.2		720

USAFETAC FORM 0 26.5 (OL1) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) DEC (MONTH)

ALL (HOURS (L, S, T))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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					
90/ 89					.0	.1		.0	.0										5	5		
88/ 87				.1	.1	.2	.2	.2											24	24		
86/ 85				.1	.8	.6	.6	.3	.1										90	90		
84/ 83			.1	.5	.9	.9	.5	.2											118	118		
82/ 81		.1	.7	.9	.9	1.0	.2												142	142	4	
80/ 79	.0	.2	1.9	1.9	1.7	.5													233	233	26	10
78/ 77		2.2	4.7	3.0	1.5	.1													427	427	120	30
76/ 75	.6	6.7	4.8	4.2	.9	.1													641	641	370	181
74/ 73	.7	5.2	6.7	3.1	.4														599	599	645	484
72/ 71	.9	6.3	5.5	1.6	.2														538	538	706	494
70/ 69	1.9	5.2	1.8	.4	.0														348	348	772	782
68/ 67	1.5	4.4	1.0	.0															258	258	542	788
66/ 65	1.0	3.2	.3																167	167	279	446
64/ 63	.8	1.2	.1																80	80	183	324
62/ 61	.5	.5																	38	38	53	139
60/ 59	.3																		12	12	20	41
58/ 57																						1
TOTAL	8.3	35.2	27.6	19.7	7.6	3.4	1.5	.7	.1											3720		3720
																			3720		3720	

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	27309885	316431	85.1	10.288	3720							
Dry Bulb	20407485	274859	73.9	5.160	3720			684.6	455.8	95.6		744
Wet Bulb	18501759	261983	70.4	3.720	3720			637.0	233.0	2.0		744
Dew Point	17681351	256089	68.8	3.736	3720			553.8	141.0	.4		744

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) JAN (MONTH)

0000-0200 (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
78/ 77		.2	.4															3	3		
76/ 75		6.5	6.5	.9														64	64	2	
74/ 73	.2	11.6	6.0	.2														84	84	53	26
72/ 71	.9	14.4	4.5	.9														96	96	96	67
70/ 69	2.8	12.9	3.4	.9	.2													94	94	105	124
68/ 67	.9	8.2	1.3	.2														49	49	81	94
66/ 65	2.2	2.8	3.0	.2														38	38	59	53
64/ 63	.2	2.6	1.3															19	19	28	44
62/ 61	.2	1.1	.6															9	9	22	20
60/ 59	.6	.2																4	4	11	27
58/ 57	.4	.6																5	5	8	4
56/ 55																					5
54/ 53																					1
TOTAL	8.4	61.1	27.1	3.2	.2														465		465
																		465		465	

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	3828987	42119	90.6	5.476	465							
Dry Bulb	2310493	32729	70.4	3.846	465			78.0	30.2			93
Wet Bulb	2180276	31794	68.4	3.710	465			67.4	11.0			93
Dew Point	2120293	31847	67.4	3.912	465			62.2	5.2			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) JAN (MONTH)

1200-1400 (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
92/ 91							.2											1	1		
90/ 89								.4										2	2		
88/ 87					.2	.4	2.4	1.9										23	23		
86/ 85					.6	1.3	2.6	.4										23	23		
84/ 83				.6	1.9	3.4	2.2	.2										39	39		
82/ 81			.4	1.3	3.9	1.3	.2											33	33		
80/ 79			.2	3.0	3.7	1.7												40	40	2	
78/ 77			1.7	4.9	4.3	2.2	.2											62	62	15	
76/ 75		.6	5.8	6.5	2.4	.6												74	74	47	10
74/ 73	.2	2.4	4.7	.9	1.3													45	45	90	28
72/ 71	.4	3.2	2.6	1.1	.6													37	37	94	76
70/ 69	.8	3.4	2.4	.9	.6													38	38	100	112
68/ 67	.2	1.7	2.4	.4														22	22	46	109
66/ 65	.2	2.6		.4														15	15	34	45
64/ 63	.4	.9	.2															7	7	25	44
62/ 61		.2																1	1	6	26
60/ 59		.6																3	3	5	8
58/ 57																				1	6
56/ 55																					1
TOTAL	2.4	15.7	20.4	20.0	19.8	11.0	7.7	3.0											465		465
																		465		465	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	2774634	35498	76.3	11.811	465							
Dry Bulb	2732065	35529	76.4	6.127	465			87.8	68.4	28.2		93
Wet Bulb	2323891	32825	70.6	3.808	465			78.8	30.8	.2		93
Dew Point	2154197	31605	68.0	3.619	465			67.0	7.6			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) JAN (MONTH)

PAGE 1 0600-0800 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
78/ 77			.4	.2														3	3		
76/ 75		.6	2.4	.9														18	18	1	
74/ 73	.4	7.1	5.8	.4														64	64	15	11
72/ 71	2.6	12.6	4.5	.2														92	92	71	48
70/ 69	1.7	18.8	3.9	1.5														120	120	109	102
68/ 67	3.7	10.2	1.5															71	71	110	111
66/ 65	.6	5.0	1.7															34	34	64	60
64/ 63	1.3	4.8	2.4	.4														41	41	43	53
62/ 61		1.9	.9															13	13	24	39
60/ 59	.2	.6	.4															6	6	17	20
58/ 57																				8	10
56/ 55																					6
54/ 53																					2
TOTAL	10.6	61.7	24.0	3.7															462		462
																		462		462	

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	3846248	42070	91.1	5.766	462							
Dry Bulb	2223046	32006	69.3	3.536	462			74.1	17.1			93
Wet Bulb	2105379	31145	67.4	3.943	462			61.6	3.2			93
Dew Point	2047047	30701	66.5	3.867	462			54.8	2.2			93

USAFETAC FORM 0 26-5 (OL1) JUL 74 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) JAN (MONTH)

PAGE 1 1200-1400 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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				
92/ 91							.2											1	1		
90/ 89								.4										2	2		
88/ 87					.2	.4	2.4	1.9										23	23		
86/ 85					.6	1.3	2.6	.4										23	23		
84/ 83				.6	1.9	3.4	2.2	.2										39	39		
82/ 81			.4	1.3	3.9	1.3	.2											33	33		
80/ 79			.2	3.0	3.7	1.7												40	40	2	
78/ 77			1.7	4.9	4.3	2.2	.2											62	62	15	
76/ 75		.6	5.8	6.5	2.4	.6												74	74	47	10
74/ 73	.2	2.4	4.7	.9	1.5													45	45	90	28
72/ 71	.4	3.2	2.6	1.1	.6													37	37	94	76
70/ 69	.9	3.4	2.4	.9	.6													38	38	100	112
68/ 67	.2	1.7	2.4	.4														22	22	46	109
66/ 65	.2	2.6		.4														15	15	34	45
64/ 63	.4	.9	.2															7	7	25	44
62/ 61		.2																1	1	6	26
60/ 59		.6																3	3	5	8
58/ 57																				1	6
56/ 55																					1
TOTAL	2.4	15.7	20.4	20.0	19.8	11.0	7.7	3.0											465		465
																		465		465	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs	Mean No of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	2774634	35498	76.3	11.811	465							
Dry Bulb	2732065	35529	76.4	6.127	465			87.8	68.4	28.2		93
Wet Bulb	2323891	32823	70.6	3.808	465			78.8	30.8	.2		93
Dew Point	2154197	31603	68.0	3.619	465			67.0	7.6			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | JAN MONTH

PAGE 1 | 1500-1700 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								.2										1	1		
90/ 89								.6										3	3		
88/ 87							1.9	.4										11	11		
86/ 85				.2	.2	3.2	1.1	.6	.2									26	26		
84/ 83					1.9	3.0	1.1											28	28		
82/ 81				.9	4.3	1.1	.2											30	30		
80/ 79			.2	6.2	3.2	1.3		.2										52	52	1	
78/ 77			2.4	4.9	4.9	1.1	.2											63	63	6	
76/ 75		1.3	6.2	6.9	2.8	.4												82	82	55	2
74/ 73		1.9	3.9	.6	2.2													40	40	94	30
72/ 71	.6	4.1	3.9	1.7	.2													49	49	89	100
70/ 69	1.7	1.7	1.3	1.1	.2													29	29	106	101
68/ 67		1.9	.9	.6														16	16	41	95
66/ 65	.6	3.7	.2	.2														22	22	33	56
64/ 63	.2	.2	.2															3	3	24	44
62/ 61	.4	1.1																7	7	10	21
60/ 59	.2	.4																3	3	4	11
58/ 57																				2	5
TOTAL	3.9	16.3	19.4	23.4	20.0	10.1	4.5	2.2	.2										465		465
																		465		465	

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	2852682	36036	77.5	11.372	465							
Dry Bulb	2690074	35310	75.9	6.016	465			86.0	67.2	25.6		93
Wet Bulb	2316298	32772	70.5	3.775	465			78.4	31.2			93
Dew Point	2159919	31619	68.0	3.564	465			65.6	6.4			93

USAFETAC FORM 0-26 5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

PAGE 1 0000-0200 (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
78/ 77		2.1	1.7														16	16		
76/ 75		7.8	3.8	.5	.2												52	52	13	5
74/ 73	.2	14.2	5.9	.5													88	88	51	40
72/ 71	1.7	8.7	9.9	.2													70	70	89	77
70/ 69	.9	8.5	2.4	.5													52	52	64	69
68/ 67	1.7	4.7	4.3														45	45	65	58
66/ 65	2.4	9.5	4.7														70	70	42	52
64/ 63	1.2	2.6	2.1	.7													28	28	71	53
62/ 61	.2	.2															2	2	19	45
60/ 59																			9	14
58/ 57																				4
56/ 55																				6
TOTAL	8.3	58.4	30.7	2.4	.2												423	423		423
																			423	

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	3465384	38218	90.3	5.419	423							
Dry Bulb	2100229	29759	70.4	3.960	423			64.1	31.0			84
Wet Bulb	1981161	28899	68.3	4.016	423			56.0	12.7			84
Dew Point	1924725	28475	67.3	4.321	423			49.4	8.9			84

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) JAN (MONTH)

PAGE 1 2100-2300 (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
80/ 79				.2														1	1		
78/ 77		.4	3.4	.2														19	19		
76/ 75		5.6	9.7	1.5														78	78	8	
74/ 73	.2	10.5	9.5	.9	.4													100	100	58	26
72/ 71	1.1	10.1	8.4	.9														95	95	104	78
70/ 69	1.5	10.3	4.7	.2														78	78	110	131
68/ 67	1.3	4.5	1.9	.2														37	37	81	89
66/ 65	.9	2.6	1.7															24	24	48	52
64/ 63	.9	2.6	.2															17	17	27	44
62/ 61	.4	.9	.6															9	9	15	21
60/ 59	.9																	4	4	10	17
58/ 57		.6																3	3	4	5
56/ 55																					2
TOTAL	7.1	48.2	40.2	4.1	.4													465	465		465
																		465		465	

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	3707585	41435	89.1	5.764	465							
Dry Bulb	2365661	33117	71.2	3.909	465			81.6	39.6			93
Wet Bulb	2210754	32020	68.9	3.551	465			72.2	13.2			93
Dew Point	2140336	31502	67.7	3.654	465			64.8	5.2			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

PAGE 1 0000-0200 (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
78/ 77		2.1	1.7															16	16		
76/ 75		7.8	3.8	.5	.2													52	52	13	5
74/ 73	.2	14.2	5.9	.5														88	88	51	40
72/ 71	1.7	8.7	5.9	.2														70	70	89	77
70/ 69	.9	8.5	2.4	.5														52	52	64	69
68/ 67	1.7	4.7	4.3															45	45	65	58
66/ 65	2.4	9.5	4.7															70	70	42	52
64/ 63	1.2	2.6	2.1	.7														28	28	71	53
62/ 61	.2	.2																2	2	19	45
60/ 59																				9	14
58/ 57																					4
56/ 55																					6
TOTAL	8.3	58.4	30.7	2.4	.2														423		423
																		423		423	

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	3469384	38218	90.3	5.419	423							
Dry Bulb	2100229	29759	70.4	3.960	423			64.1	31.0			84
Wet Bulb	1981161	28899	68.3	4.016	423			56.0	12.7			84
Dew Point	1924725	28475	67.3	4.321	423			49.4	8.9			84

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

PAGE 1 0300-0500 (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 Poir.
78/ 77		.9	.7															7	7		
76/ 75		6.6	.2															29	29	7	3
74/ 73	.2	11.3	2.4	.5														61	61	41	31
72/ 71	1.4	17.3	4.0	.5														98	98	65	55
70/ 69	1.4	9.2	1.9															53	53	86	88
68/ 67	1.7	8.0	1.4	.2														48	48	53	54
66/ 65	3.8	9.9	4.7	.2														79	79	69	62
64/ 63	.5	5.7	2.6	.5														39	39	53	60
62/ 61	.5	.7	.7															8	8	34	34
60/ 59	.2																	1	1	14	21
58/ 57																				1	5
56/ 55																					10
TOTAL	9.7	69.7	18.7	1.9															423		423
																		423		423	

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	3552807	38703	91.5	5.247	423							
Dry Bulb	2043913	29359	69.4	3.834	423			58.8	19.3			84
Wet Bulb	1941796	28610	67.6	3.994	423			50.0	9.5			84
Dew Point	1891438	28226	66.7	4.346	423			45.9	6.8			84

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

 0600-0800 (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
78/ 77		.7	.2															4	4		
76/ 75		4.7	.2															21	21	4	3
74/ 73	1.2	7.6	2.4	.2														48	48	33	16
72/ 71	1.4	14.9	4.0	.9														90	90	40	30
70/ 69	2.8	12.3	2.8															76	76	104	78
68/ 67	3.1	6.1	1.9															47	47	67	68
66/ 65	3.3	10.6	3.3	.9														77	77	65	67
64/ 63	1.9	5.4	1.7	.7														41	41	52	62
62/ 61	.7	2.4	1.4															19	19	38	35
60/ 59																				15	26
58/ 57																				5	12
56/ 55																					5
54/ 53																					1
TOTAL	14.4	64.8	18.0	2.8															423		423
																		423		423	

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	3567940	38782	91.7	5.395	423			56.8	14.5			84
Dry Bulb	2011283	29125	68.9	3.748	423			49.2	7.3			84
Wet Bulb	1913952	28406	67.2	3.890	423			42.7	3.8			84
Dew Point	1864607	28027	66.3	4.245	423							

USAFETAC FORM 0-26-5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

0900-1100 (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
90/ 89								.2										1	1		
86/ 85					.9	.7	.7											10	10		
84/ 83		.2			1.2	.9	.5	.2										13	13		
82/ 81				.7	3.5	2.8												30	30	1	
80/ 79			.5	3.5	2.4	1.4												33	33		1
78/ 77		.7	3.8	4.5	3.1	.5												53	53	7	
76/ 75		1.7	6.6	3.1	.7	.5	.2											54	54	24	6
74/ 73		1.4	5.7	2.4	.2	.2	.2											43	43	71	21
72/ 71	.7	2.8	3.5	2.4	.9													44	44	75	59
70/ 69	.5	4.0	4.3	2.6		.2												49	49	67	85
68/ 67	.2	4.5	4.3	2.1	.2													48	48	49	75
66/ 65	1.4	3.8	1.2	1.2														32	32	61	52
64/ 63		1.7	.5	.2														10	10	35	55
62/ 61		.7																3	3	22	35
60/ 59																				11	19
58/ 57																					9
56/ 55																					8
TOTAL	2.8	21.5	30.3	22.7	13.2	7.3	1.7	.5											423		423
																		423		423	

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	2779125	34017	80.4	10.156	423							
Dry Bulb	2305405	31137	73.6	5.638	423			75.1	47.1	14.5		84
Wet Bulb	2024346	29208	69.0	4.228	423			58.4	20.5	.2		84
Dew Point	1900752	28296	66.9	4.335	423			49.0	5.6	.2		84

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | FEB MONTH

PAGE 1 | 1200-1400 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
94/ 93									.2									1	1		
92/ 91								1.4										6	6		
90/ 89						.7	1.2	1.4										14	14		
88/ 87					.2	1.9	2.8	.7	.7									27	27		
86/ 85					1.4	4.7	3.8	2.8										54	54		
84/ 83					2.1	3.1	2.8	.2										35	35		
82/ 81				1.2	1.4	3.1	1.2											29	29	1	
80/ 79			.5	.5	3.3	1.4	.2											25	25	7	1
78/ 77			1.9	3.1	4.0													38	38	31	1
76/ 75		.2	3.1	2.4	4.7	1.4												50	50	59	11
74/ 73		2.1	1.4	4.7	2.1	.2												45	45	38	34
72/ 71	.2	1.7	2.1	3.3	1.4	.5												39	39	84	71
70/ 69	.5	1.4	1.7	3.1	.7	.2												32	32	43	60
68/ 67	.2	1.9	.9	.7														16	16	64	80
66/ 65	.2	.7	.5															6	6	44	68
64/ 63	.2	.7																4	4	18	39
62/ 61		.5																2	2	12	39
60/ 59																				2	11
58/ 57																					7
56/ 55																					1
TOTAL	1.4	9.2	12.1	18.9	21.5	17.3	12.1	6.6	.9										423		423
																		423		423	

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	2200119	30109	71.2	11.619	423							
Dry Bulb	2599080	33034	78.1	6.763	423			81.6	64.3	36.1	.2	84
Wet Bulb	2130434	29964	70.8	4.321	423			68.9	31.0	.2		84
Dew Point	1936917	28569	67.5	4.186	423			51.2	9.3			84

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | FEB MONTH

PAGE 1 | 1500-1700 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							.2	.9										5	5		
90/ 89					.2		.9	.5	.5	.5								11	11		
88/ 87						1.2	1.7	.7	.5									17	17		
86/ 85				.2	1.7	5.9	1.2											38	38		
84/ 83				.7	5.7	3.1	2.4	.5										52	52		
82/ 81				2.1	3.1	2.8	.9											38	38	1	
80/ 79			.2	1.7	1.9	1.4												22	22	5	
78/ 77			1.4	3.5	1.7													28	28	25	2
76/ 75		.5	3.3	5.0	2.6	1.7												55	55	75	9
74/ 73		1.4	3.8	3.5	.7	.2												41	41	50	48
72/ 71		1.2	2.8	3.2	.9													43	43	81	72
70/ 69	.9	1.7	2.1	3.1	.9													37	37	49	68
68/ 67	.2	1.7	.5	.9	.2													15	15	51	65
66/ 65	.7	2.1	.9	.5														18	18	48	63
64/ 63	.7																	3	3	29	44
62/ 61																				7	30
60/ 59																				2	17
58/ 57																					3
56/ 55																					2
TOTAL	2.6	8.5	15.1	26.5	19.6	16.3	7.3	2.6	.9	.5									423		423
																		423		423	

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	2346028	31140	73.6	11.269	423							
Dry Bulb	2547992	32710	77.3	6.634	423			79.8	61.0	34.4		84
Wet Bulb	2126298	29934	70.8	4.351	423			66.9	31.0	.4		84
Dew Point	1952188	28640	67.8	4.256	423			52.4	11.7			84

USAFETAC FORM 0-26-5 (OL1) IUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | FEB MONTH

1800-2000 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
88/ 87						.2												1	1		
86/ 85						.2	.2											2	2		
84/ 83					1.2													5	5		
82/ 81				2.4	1.9	.9												22	22		
80/ 79			1.9	3.8	1.9	.7												35	35		
78/ 77		.5	6.1	6.9	.5													59	59	3	
76/ 75		1.9	8.5	4.0	.2													62	62	31	3
74/ 73		3.1	8.3	1.2	.2													54	54	78	40
72/ 71	.2	1.9	5.7	2.4	.5													45	45	86	76
70/ 69	2.1	2.8	4.5	1.2														45	45	66	92
68/ 67	.5	2.4	6.9	1.7														48	48	43	57
66/ 65	.9	4.3	3.3															36	36	57	45
64/ 63	.5	.7	.9															9	9	40	55
62/ 61																				16	36
60/ 59																				3	13
58/ 57																					6
TOTAL	4.3	17.5	46.1	23.4	6.4	2.1	.2											423	423		423
																		423		423	

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	2948996	35162	83.1	7.871	423							
Dry Bulb	2280660	30988	73.3	5.000	423			75.1	47.7	8.7		84
Wet Bulb	2045784	29368	69.4	4.022	423			61.0	22.2			84
Dew Point	1941391	28607	67.6	4.053	423			53.2	8.5			54

USAFETAC FORM 0-26-5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) FEB (MONTH)

2100-2300 (HOURS (L S.T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL DB W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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				
80/ 79			1.2															5	5		
78/ 77		1.7	5.4	.2														31	31		
76/ 75		9.0	10.2	.9														89	85	19	5
74/ 73		8.3	8.5	.9														75	75	68	54
72/ 71	.2	6.6	5.2															51	51	97	66
70/ 69	.5	6.1	1.9	.2														37	37	60	83
68/ 67	1.9	5.7	5.0	.2														54	54	51	62
66/ 65	.9	7.8	5.7	.7														64	64	42	36
64/ 63	1.9	1.7	1.4															21	21	62	63
62/ 61																				19	33
60/ 59																				5	14
58/ 57																					5
56/ 55																					½
TOTAL	5.4	46.8	44.4	3.3															423		423
																		423		423	

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	3354720	37602	88.9	5.364	423							
Dry Bulb	2153735	30131	71.2	4.203	423			67.1	38.9			84
Wet Bulb	2012093	29125	68.9	3.996	423			58.6	17.3			84
Dew Point	1946407	28639	67.7	4.193	423			53.6	11.7			84

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (MONTH)

0000-0200 (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
82/ 81			.2	.4														3	3		
80/ 79		1.3	2.2	.2														17	17		
78/ 77		10.8	2.8	.6														66	66	13	3
76/ 75		19.8	8.4	1.1														136	136	79	51
74/ 73		16.1	7.7	.4														113	113	107	94
72/ 71	.4	10.1	3.4	.2														66	66	119	115
70/ 69		3.4	2.8															29	29	79	95
68/ 67	.9	2.4																15	15	30	56
66/ 65		1.7	.2															9	9	23	19
64/ 63	.4	1.5																9	9	7	20
62/ 61	.2	.2																2	2	8	8
60/ 59																					4
TOTAL	1.9	67.3	27.7	3.0														465	465		465
																				465	

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	3793823	41951	90.2	4.434	465							
Dry Bulb	2536806	34310	73.8	3.362	465			89.0	67.0	1.8		93
Wet Bulb	2389914	33302	71.6	3.256	465			85.4	39.8			93
Dew Point	2325130	32844	70.6	3.375	465			82.8	29.6			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | MAR MONTH

PAGE 1 | 0300-0500 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			1.1	.2														6	6		
78/ 77		5.2	2.2															34	34		
76/ 75	1.1	16.1	4.7	.4														104	104	48	33
74/ 73	2.2	21.7	7.3															145	145	119	85
72/ 71	1.7	15.1	1.1															83	83	123	120
70/ 69	.2	7.1	3.7															51	51	90	113
68/ 67	.9	3.0	.2															19	19	43	54
66/ 65	.4	2.2																12	12	27	25
64/ 63	.2	1.7																9	9	8	23
62/ 61	.2	.2																2	2	7	11
60/ 59																					1
TOTAL	6.9	72.3	20.2	.6															465		465
																		465		465	

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	3919632	42646	91.7	4.277	465							
Dry Bulb	2472655	33877	72.9	3.145	465			88.4	57.8			93
Wet Bulb	2353281	33049	71.1	3.074	465			84.6	33.4			93
Dew Point	2297660	32652	70.2	3.236	465			81.0	23.6			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (MONTH)

PAGE 1 0600-0800 (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			.4	.2														3	3		
78/ 77	.4	3.4	2.2	.2														29	29	2	1
76/ 75	.6	14.7	5.4															96	96	41	19
74/ 73	2.2	17.2	6.0															118	118	92	71
72/ 71	2.2	19.8	.9	.2														107	107	132	129
70/ 69	1.7	8.0	3.0															59	59	105	129
68/ 67	1.9	2.4	.9															24	24	47	55
66/ 65	.9	3.0	.4															20	20	25	22
64/ 63		.4	.2															3	3	12	24
62/ 61	.4	.6																5	5	7	10
60/ 59																				1	4
TOTAL	10.3	69.6	19.4	.6															464		464
																		464		464	

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	3959017	42811	92.3	4.423	464							
Dry Bulb	2435395	33583	72.4	3.204	464			87.4	49.3	.2		93
Wet Bulb	2323741	32805	70.7	3.087	464			84.0	27.1			93
Dew Point	2272043	32435	69.9	3.199	464			81.0	18.2			93

USAFETAC FORM 0-26-5 (OL-1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (MONTH)

 0900-1100 (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
94/ 93							.2		.2									2	2		
90/ 89						.6	.9	.2	.2									9	9		
88/ 87				.2	.6	1.9	1.5	.2										21	21		
86/ 85				.2	1.9	1.9	.9	.2										24	24		
84/ 83			.2	1.1	3.9	3.0	.2											39	39		
82/ 81			1.1	3.0	3.7	1.1												41	41	2	
80/ 79			4.5	8.0	5.2	.2												83	83	10	
78/ 77		1.9	7.3	6.0	1.1	.4	.2											79	79	44	8
76/ 75		2.4	7.5	1.1	.6	.6												57	57	90	35
74/ 73		4.5	3.4	3.4														53	53	130	86
72/ 71	.2	2.4	1.3	1.1														23	23	95	117
70/ 69	.4	1.5	1.1															14	14	34	119
68/ 67	.4	1.3	.9															12	12	37	45
66/ 65			.4															2	2	12	22
64/ 63		.9	.2															5	5	5	19
62/ 61		.2																1	1	5	10
60/ 59																				1	4
TOTAL	1.1	15.1	28.0	24.1	17.0	9.9	3.9	.6	.4										465		465
																		465		465	

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 61 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	2891638	36376	78.2	5.959	465			91.4	81.6	36.6	.4	93
Dry Bulb	2852548	36338	78.1	5.267	465			88.4	55.2	1.0		93
Wet Bulb	2468071	33839	72.8	3.455	465			82.0	25.8			93
Dew Point	2312853	32757	70.4	3.374	465							

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAR (MONTH)

PAGE 1 1200-1400 (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
96/ 95								.4	.2									3	3		
94/ 93							.2	1.1	1.1									11	11		
92/ 91						.9	.9	1.1	.4	.2								16	16		
90/ 89						3.7	4.7	3.4	.4	.2								58	58		
88/ 87				.2	1.5	5.2	6.0	1.9	.4									71	71		
86/ 85					2.8	5.2	3.2	.4										54	54		
84/ 83				.6	4.5	4.3	.9	.2										49	49		
82/ 81			.4	2.2	3.0	1.3	.4	.4										36	36	10	
80/ 79			.6	2.4	4.1	1.1	.2											39	39	49	1
78/ 77		.9	2.6	4.5	2.4	.9												52	52	78	17
76/ 75		.4	2.8	3.0	.4	.4												33	33	107	53
74/ 73		.6	1.3	1.1	.2													15	15	96	79
72/ 71		.2	.9	.2														6	6	48	112
70/ 69	.4	.6	1.1															10	10	44	100
68/ 67	.9																	4	4	21	51
66/ 65	.4	.6																5	5	6	28
64/ 63		.6																3	3	5	11
62/ 61																				1	13
TOTAL	1.7	4.1	9.7	14.2	18.9	22.8	16.6	9.0	2.6	.4									465		465
																		465		465	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	2248573	31917	68.6	11.164	465							
Dry Bulb	3199612	38462	82.7	6.274	465			91.4	87.4	63.8	2.8	93
Wet Bulb	2575466	34564	74.3	3.680	465			90.6	68.0	5.6		93
Dew Point	2340099	32947	70.9	3.499	465			82.6	30.0			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | MAR MONTH

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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				
98/ 97								.2										1	1		
96/ 95								.2	.2									2	2		
94/ 93								.6										3	3		
92/ 91						.9	1.9	.4	1.3									21	21		
90/ 89						1.3	3.2	1.3	.4	.2								30	30		
88/ 87					1.9	3.0	3.7	1.7	.2									49	49		
86/ 85				.4	5.4	8.2	1.3	.6										74	74		
84/ 83				1.3	7.3	2.8	.9											57	57	1	
82/ 81			.4	3.0	2.8	1.3	.4											37	37	13	
80/ 79			.2	6.0	3.9	1.1	.2											53	53	34	5
78/ 77		.2	2.4	7.3		.6												49	49	72	20
76/ 75		.2	3.7	4.1	.6													40	40	118	47
74/ 73		.6	1.5	1.5	.2													18	18	87	85
72/ 71		.9	.2	.6														8	8	66	113
70/ 69	.2	.9	.6															8	8	37	99
68/ 67	.6	.6	.6															9	9	23	47
66/ 65	.6	.6																6	6	8	33
64/ 63																				6	12
62/ 61																					4
TOTAL	1.5	4.1	9.7	24.3	22.2	19.1	11.6	5.2	2.2	.2									465		465
																		465		465	

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	≥ 90 F	Total
Rel Hum	2394296	33016	71.0	10.390	465							
Dry Bulb	3127784	38032	81.8	5.084	465			91.8	86.8	60.2	1.2	93
Wet Bulb	2564245	34489	74.2	3.655	465			90.2	65.0	5.2		93
Dew Point	2353960	33046	71.1	3.440	465			83.2	31.4			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | MAR MONTH

1800-2000 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
90/ 89							.2											1	1		
88/ 87					.2	1.1	.6	.2										10	10		
86/ 85				.4	1.3	.4	.4											12	12		
84/ 83			.2	.4	3.7	.4	.4	.2										25	25		
82/ 81			2.4	5.8	2.2	.9												52	52	1	
80/ 79		.2	3.9	10.8	2.2	.9	.2											84	84	6	1
78/ 77		1.5	12.5	4.7	.6													90	90	33	5
76/ 75		2.7	10.3	1.9														74	74	108	30
74/ 73		1.7	8.8	.2	.4													52	52	123	108
72/ 71		1.7	3.7	.6														28	28	93	123
70/ 69		.6	1.9	.2														13	13	49	102
68/ 67	.9	1.9	.2															14	14	24	44
66/ 65		.9																4	4	18	25
64/ 63	.4	.9																6	6	10	19
62/ 61																					8
TOTAL	1.3	13.1	43.9	25.2	10.5	3.7	1.9	.4											465		465
																		465		465	

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	3083843	37677	81.0	8.178	465							
Dry Bulb	2778940	35884	77.2	4.590	465			91.0	80.0	28.8		93
Wet Bulb	2459472	33784	72.7	3.262	465			87.4	54.2	.4		93
Dew Point	2328743	32873	70.7	3.216	465			82.6	28.8	.2		93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | MAR MONTH

2100-2300 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
82/ 81			.2	1.3		.4												9	9		
80/ 79		.9	8.2	1.5														49	49		
78/ 77		10.5	13.1	1.9	.4													121	121	14	2
76/ 75		9.7	11.0	.4	.4													100	100	116	44
74/ 73		6.0	10.3	.9														80	80	117	122
72/ 71	.6	6.7	5.6	.2														61	61	86	109
70/ 69		1.3	2.2															16	16	74	89
68/ 67	1.1	2.2	.4															17	17	29	46
66/ 65		.6	.2															4	4	17	31
64/ 63	.9	.6																7	7	9	13
62/ 61	.2																	1	1	3	9
TOTAL	2.8	38.5	51.2	6.2	.9	.4													465		465
																		465		465	

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	3384703	40759	87.7	5.090	465							
Dry Bulb	2615877	34837	74.9	3.581	465			90.6	71.8	6.2		93
Wet Bulb	2423887	33539	72.1	3.224	465			87.2	49.4			93
Dew Point	2342585	32969	70.9	3.298	465			82.4	33.6			93

USAFETAC FORM 0-26-5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | APR MONTH

PAGE 1 | 0000-0200 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
82/ 81			1.6	1.1														12	12		
80/ 79		9.4	13.8	1.6														111	111		
78/ 77	.4	19.4	17.9															169	169	77	36
76/ 75	.4	10.3	3.1															62	62	168	112
74/ 73	1.8	6.0	3.6	.7														54	54	120	169
72/ 71		3.3	1.8															23	23	36	69
70/ 69		.7	1.1	.7														11	11	24	31
68/ 67				.7														3	3	9	13
66/ 65			.4	.2														3	3	7	6
64/ 63																				1	5
62/ 61																				6	3
60/ 59																					4
58/ 57																					2
TOTAL	2.7	49.1	43.3	4.9															448		448
																		448		448	

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	3559318	39870	89.0	4.976	448							
Dry Bulb	2638441	34357	76.7	2.843	448			89.4	82.0	10.6		90
Wet Bulb	2467768	33224	74.2	2.936	448			87.2	73.3			90
Dew Point	2397394	32740	73.1	3.257	448			86.0	63.3			90

USAFETAC FORM 0 2c 5 (OL1) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | APR MONTH

PAGE 1 | 0300-0900 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
82/ 81				.2														1	1		
80/ 79		2.2	5.8	.2														37	37		
78/ 77	.2	17.6	11.8	.2														134	134	27	5
76/ 75	2.0	26.9	4.9	.2														153	153	147	84
74/ 73	1.3	10.9	3.6															71	71	163	173
72/ 71		4.7	2.2															31	31	50	106
70/ 69	.2	1.3	1.1	.7														15	15	36	38
68/ 67		.4		.2														3	3	11	20
66/ 65			.2	.4														3	3	7	9
64/ 63			.4															2	2	3	6
62/ 61																				4	3
60/ 59																				2	1
58/ 57																					5
TOTAL	3.8	64.0	30.0	2.2															450		450
																		450		450	

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	3687685	40677	90.4	4.894	450							
Dry Bulb	2565961	33959	75.5	2.696	450			89.0	79.2	2.4		90
Wet Bulb	2423245	32997	73.3	2.865	450			86.8	67.4			90
Dew Point	2358559	32547	72.3	3.181	450			85.2	52.4			90

USAFETAC FORM 0-26 5 (OL-I) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) APR (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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				
82/ 81			.4	.9														6	6		
80/ 79		.9	6.9	.9														39	39		
78/ 77		13.3	11.8	.7														116	116	18	2
76/ 75	1.1	23.8	7.1	.2														145	145	129	74
74/ 73	1.1	12.0	4.4															79	79	163	164
72/ 71	.9	4.9	1.6	.2														34	34	74	113
70/ 69	1.1	1.8	1.1	.4														20	20	37	54
68/ 67		1.1		.2														6	6	12	17
66/ 65			.2	.4														3	3	10	12
64/ 63			.4															2	2	1	7
62/ 61																				3	1
60/ 59																				3	1
58/ 57																					4
56/ 55																					1
TOTAL	4.2	57.8	34.0	4.0														450	450		450
																		450		450	

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	3669977	40573	90.2	5.132	450							
Dry Bulb	2550185	33851	75.2	2.895	450			89.0	77.0	3.8		90
Wet Bulb	2401418	32848	73.0	2.855	450			86.6	62.0			90
Dew Point	2340630	32424	72.1	3.121	450			84.8	48.0			90

FORM 0-26-5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
USAFETAC UI 64

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | APR MONTH

PAGE 1 | 0900-1100 HOURS (L S T)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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					
98/ 97									.2										1	1		
96/ 95							.2												1	1		
94/ 93							.2	.4											3	3		
92/ 91							.7	1.6											10	10		
90/ 89						1.3	3.1	.7	.2										24	24		
88/ 87					.4	5.8	3.3	1.1											48	48		
86/ 85			.2	.4	5.8	4.7	1.3												56	56		
84/ 83		.2	.2	4.9	10.9	2.4	.9												88	88	1	
82/ 81		.2	2.7	6.9	6.7	1.1													79	79	7	1
80/ 79		.7	4.2	5.3	2.0		.2												56	56	27	2
78/ 77		1.3	2.2	1.6	1.1														28	28	133	14
76/ 75		1.3	1.6	1.6															20	20	129	94
74/ 73	.7	.7	.4	.9	.2	.2													14	14	85	145
72/ 71		1.3	.9	.2	.4														13	13	29	99
70/ 69	.9				.2														5	5	21	49
68/ 67	.4			.2	.2														4	4	11	24
66/ 65																					1	12
64/ 63																					3	3
62/ 61																					3	1
60/ 59																						3
58/ 57																						3
TOTAL	2.0	9.8	12.4	22.0	28.0	19.6	10.0	3.8	.4											450		450
																			450		450	

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
Ref Hum	2454705	32917	73.1	10.216	450							
Dry Bulb	3051062	36986	82.2	4.981	450			90.0	85.6	67.0	1.0	90
Wet Bulb	2546553	33823	75.2	3.109	450			88.6	76.4	2.8		90
Dew Point	2360650	32560	72.4	3.254	450			85.6	51.2	.4		90

USAFETAC FORM 0-26 5 (OL-I) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | APR MONTH

1200-1400 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											.2							1	1		
96/ 95							.2	.9	.9	.4								11	11		
94/ 93							1.3	2.7	2.9	.4								33	33		
92/ 91						.7	3.3	5.3	1.1	.4								49	49		
90/ 89					.9	5.6	6.4	2.0	.4									69	69		
88/ 87				.4	3.8	6.4	3.3		.2									64	64		
86/ 85				.7	6.4	5.6	1.3											63	63		
84/ 83				2.9	4.9	2.0	.2											45	45	2	
82/ 81			.2	4.9	4.7	.7												47	47	24	2
80/ 79			1.6	2.0	1.6	.4	.2											26	26	109	5
78/ 77			1.1	.4	2.0		.2											17	17	134	42
76/ 75		.2	.2		.4	.2												5	5	100	105
74/ 73	.4	1.3	.4	.2		.4												13	13	40	134
72/ 71		.7				.2												4	4	16	92
70/ 69																				13	35
68/ 67	.2	.4																3	3	5	16
66/ 65																				4	11
64/ 63																				3	2
62/ 61																					1
60/ 59																					3
58/ 57																					2
TOTAL	.7	2.7	3.6	11.6	24.7	22.2	16.7	10.9	5.6	1.3	.2							450	450		450
																		450		450	

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	2043694	29978	66.6	10.190	450							
Dry Bulb	3338932	38684	86.0	5.480	450			90.0	88.6	79.2	9.0	90
Wet Bulb	2651994	34516	76.7	3.180	450			88.6	81.8	13.6		90
Dew Point	2408223	32887	73.1	3.259	450			86.2	57.6	.4		90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) APR (MONTH)

PAGE 1 1500-1700 (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	TOTAL W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
100/ 99											.2							1		1		
98/ 97									.2									1		1		
96/ 95							.2	.4	.2		.2							5		5		
94/ 93							.2	2.0	1.1	.4								17		17		
92/ 91						.7	1.8	2.2	.7									24		24		
90/ 89					.4	5.3	1.8	2.2										44		44		
88/ 87					5.3	7.8	3.3	.2										75		75		
86/ 85				4.4	6.2	3.3	.4											65		65		
84/ 83			.4	4.4	8.0	1.8	.2											67		67	2	
82/ 81			1.1	6.9	4.2	.4												57		57	15	1
80/ 79		.2	2.4	2.4	1.1	.2												29		29	115	4
78/ 77		.4	4.2	1.6	.2	.7												32		32	113	99
76/ 75		.9	1.3	.9	.4		.2											17		17	121	106
74/ 73		.7	.4	.4		.2												8		8	43	141
72/ 71		.4	.2	.2		.2												5		5	19	78
70/ 69			.2	.2														2		2	10	31
68/ 67			.2															1		1	6	15
66/ 65																					2	5
64/ 63																					4	2
62/ 61																						5
60/ 59																						1
58/ 57																						2
TOTAL		2.7	10.7	21.6	26.0	20.7	8.2	7.1	2.2	.4	.4							450	450	450	450	450

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	2281705	31745	70.5	9.703	450			90.0	88.4	74.4	4.8	90
Dry Bulb	3219119	37989	84.4	5.189	450			88.8	81.8	11.4		90
Wet Bulb	2636995	34419	76.5	3.131	450			87.0	62.2	.6		90
Dew Point	2427338	33018	73.4	3.234	450							

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

USAFETAC

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) APR (MONTH)

1800-2000 (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
90/ 89						.2												1	1		
88/ 87					.2	1.3	.2											8	8		
86/ 85				.4	4.2	1.8	.4	.2										32	32		
84/ 83			.9	7.1	5.3	.4	.4											64	64		
82/ 81		.9	9.8	12.7	3.6													121	121	1	
80/ 79		2.9	10.0	6.0														85	85	24	2
78/ 77		3.3	7.6	1.6	.4	.2												59	59	132	50
76/ 75		3.3	4.4	.9														39	39	162	107
74/ 73		.9	2.9	.7														20	20	67	157
72/ 71		.4	1.3	.9	.2													13	13	29	65
70/ 69		.2		.4	.2													4	4	15	34
68/ 67		.2	.2	.4														4	4	10	16
66/ 65																				5	6
64/ 63																				3	7
62/ 61																				2	2
60/ 59																					1
58/ 57																					3
TOTAL		12.2	37.1	31.1	14.2	4.0	1.1	.2											450		450
																		450		450	

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	2937012	36198	80.4	7.498	450			90.0	85.8	55.6		90
Dry Bulb	2883356	35982	80.0	3.786	450			88.0	77.2	.6		90
Wet Bulb	2545625	33819	75.2	2.990	450			86.2	63.2	.2		90
Dew Point	2417259	32949	73.2	3.247	450							

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) APR (MONTH)

PAGE 1 2100-2300 (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
84/ 83			.7	.4	.4														7	7		
82/ 81		1.3	8.0	3.3	.7														60	60		
80/ 79		10.2	19.3	4.4	.2														154	154	10	1
78/ 77		11.3	11.8	.7															107	107	110	57
76/ 75	.2	8.0	4.9	.4															61	61	176	133
74/ 73	.2	2.9	3.3	.7															32	32	78	148
72/ 71		2.7	.4	.2															15	15	35	49
70/ 69		1.1		.7															8	8	22	33
68/ 67			.2	.9															5	5	9	16
66/ 65			.2																1	1	4	1
64/ 63																					1	5
62/ 61																					5	1
60/ 59																						4
58/ 57																						2
TOTAL	.4	37.6	48.9	11.8	1.3															450		450
																			450		450	

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	3404177	390?7	86.8	4.908	450			89.8	84.2	32.2		90
Dry Bulb	2730557	350?7	77.8	3.034	450			89.8	84.2	32.2		90
Wet Bulb	2520117	33649	74.8	2.983	450			88.0	74.8	.2		90
Dew Point	2436634	33082	73.5	3.198	450			87.4	67.8			90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAP (STATION NAME) 66-70 (YEARS) MAY (MONTH)

0000-0200 (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
88/ 87				.2	.6			ε2										5	5		
86/ 85			.2	.4	.6													6	6		
84/ 83		.4	2.4	5.2	2.8	.9												54	54		
82/ 81		3.0	16.1	7.5	.4													126	126	4	1
80/ 79		13.8	16.3	5.8	.9	.2												172	172	54	16
78/ 77	1.1	6.7	8.4	.9	.2													80	80	191	113
76/ 75	.9	2.4	1.5															22	22	151	158
74/ 73																				54	116
72/ 71																				10	48
70/ 69																				1	10
68/ 67																					2
66/ 65																					1
TOTAL	1.9	26.2	44.9	20.0	5.6	1.1		.2											465		465
																		465		465	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No Obs	Mean No of Hours with Temperature						
						< 0 F	< 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	3388362	39568	85.1	6.795	465							
Dry Bulb	2988405	37263	80.1	2.234	465			93.0	93.0	56.6		93
Wet Bulb	2724024	35580	76.5	1.845	465			93.0	90.8	3.6		93
Dew Point	2621650	34900	75.1	2.214	465			92.8	80.8	.6		93

USAFETAC FORM 0 26 5 (C-1) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAY (MONTH)

PAGE 1 0300-0500 (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
86/ 85				.6														3	3		
84/ 83			.4	.4														4	4		
82/ 81		1.3	8.2	3.0	.2													59	59		
80/ 79	.2	11.0	21.9	3.7	1.1													176	176	15	6
78/ 77	1.3	23.4	14.2	1.3	.2													188	188	144	56
76/ 75	.6	3.9	1.9															30	30	224	189
74/ 73	.2	.9																5	5	65	161
72/ 71																				16	42
70/ 69																				1	5
68/ 67																					6
TOTAL	2.4	40.4	46.7	9.0	1.5													465	465		465
																		465		465	

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	3604436	40856	87.9	5.638	465							
Dry Bulb	2879202	36580	78.7	1.843	465			93.0	93.0	30.6		93
Wet Bulb	2672134	35242	75.8	1.587	465			93.0	89.6	1.0		93
Dew Point	2590047	34693	74.6	1.886	465			93.0	82.4			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | MAY MONTH

0600-0800 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
88/ 87						.2												1	1		
86/ 85				.9	2.4	.9												19	19		
84/ 83			.9	3.4	1.5		.2											28	28		
82/ 81		.6	8.2	3.9	.4													61	61		
80/ 79	.2	7.1	18.1	3.7	.6													138	138	19	4
78/ 77	.6	18.3	14.4		.4													157	157	135	39
76/ 75	1.9	6.0	3.4															53	53	220	192
74/ 73	.2	.9	.2															6	6	72	173
72/ 71		.4																2	2	14	43
70/ 69																				5	8
68/ 67																					6
TOTAL	3.0	33.3	45.2	11.8	5.4	1.1	.2												465		465
																		465		465	

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	3486411	40137	86.3	6.876	465			93.0	92.6	35.6		93
Dry Bulb	2905699	36739	79.0	2.544	465			93.0	89.2	1.2		93
Wet Bulb	2668809	35219	75.7	1.693	465			93.0	81.6			93
Dew Point	2575715	34597	74.4	1.871	465							

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
66-70 — YEARS
MAY — MONTH
PAGE 1
0900-1100 — 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
102/101											.2							1	1		
100/ 99										.2	.2	.2						3	3		
98/ 97								.2	.2	.9	.9							10	10		
96/ 95								1.1	1.9	.9								18	18		
94/ 93						.2	1.7	3.9	1.3	.4								35	35		
92/ 91					.4	1.9	3.2	3.9	.4									46	46		
90/ 89				.2	1.3	6.9	5.6	1.7	.4									75	75		
88/ 87				1.1	5.2	7.1	1.3	.2										70	70		
86/ 85			.4	4.3	9.5	2.8	.2											80	80	1	
84/ 83			.9	6.9	3.9	.2												55	55	5	1
82/ 81		.2	3.2	4.5	.4	.2												40	40	61	3
80/ 79		.9	2.8	.6	.9													24	24	154	19
78/ 77		.4	.9															6	6	178	92
76/ 75	.2			.2														2	2	53	158
74/ 73																				10	135
72/ 71																				3	39
70/ 69																					16
≤8/ 67																					2
TOTAL	.2	1.5	8.2	17.8	21.5	19.4	12.3	11.0	4.3	2.4	1.3	.2						465		465	
																		465		465	

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	2205233	31619	68.0	10.908	465							
Dry Bulb	3558091	40619	87.4	4.622	465			93.0	93.0	89.8	13.4	93
Wet Bulb	2857126	36438	78.4	1.968	465			93.0	92.4	22.4		93
Dew Point	2615276	34856	75.0	2.321	465			93.0	81.6	1.6		93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | MAY MONTH

PAGE 1 | 1200-1400 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
102/101											.2		.4					3	3		
100/ 99										1.3	.2	.2	.2					9	9		
98/ 97								.9	1.9	3.9	.6	.2						35	35		
96/ 95								5.6	5.2	1.7								58	58		
94/ 93						1.3	5.8	3.7	4.1		.2							70	70		
92/ 91					.9	4.3	8.2	3.9	.4									82	82		
90/ 89				.4	3.2	7.1	3.9	.2										69	69		
88/ 87				.6	4.5	4.5	1.7		.2									54	54		
86/ 85				3.0	4.7	1.1	.2											42	42	5	
84/ 83			.4	1.5	1.9	.6	.2											22	22	15	4
82/ 81			1.7	.4		.2												11	11	126	5
80/ 79			.2															1	1	193	37
78/ 77	.2	.6		.6														7	7	99	121
76/ 75	.4																	2	2	22	154
74/ 73																				9	92
72/ 71																				4	36
70/ 69																					9
68/ 67																					5
66/ 65																					1
64/ 63																					1
TOTAL	.6	.6	2.4	6.7	15.3	19.1	20.0	14.2	11.8	6.9	1.3	.4	.6						465		465
																		465		465	

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	1854446	28942	62.2	10.695	465							
Dry Bulb	3837498	42188	90.7	4.622	465			93.0	93.0	91.2	35.0	93
Wet Bulb	2946710	37004	79.6	2.070	465			93.0	92.2	50.8		93
Dew Point	2652510	35098	75.3	2.678	465			92.6	82.6	4.2		93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (YEARS) MAY (MONTH)

1500-1700 (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
98/ 97								.4	.6	1.1	1.7							18	18		
96/ 95							.2	3.4	5.2	2.4								52	52		
94/ 93						.6	3.2	6.2	2.2									57	57		
92/ 91					.2	3.4	5.8	3.2	.2	.2								61	61		
90/ 89				.9	2.6	9.7	5.6	.4	.2									90	90		
88/ 87				1.1	5.8	4.7	1.5											61	61		
86/ 85			.2	4.9	4.7	1.9												55	55		
84/ 83			1.5	4.5	1.9	.9												41	41	13	
82/ 81			1.5	1.3	.6													16	16	99	7
80/ 79		.6	.6	.4	.4													10	10	212	31
78/ 77		.4		.2														3	3	103	125
76/ 75		.2																1	1	31	157
74/ 73																				7	91
72/ 71																					46
70/ 69																					5
68/ 67																					3
TOTAL		1.3	3.9	13.3	16.3	21.3	16.3	13.8	8.4	3.7	1.7							465	465		465
																				465	

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	2013757	30197	64.9	10.664	465							
Dry Bulb	3725966	41572	89.4	4.487	465			93.0	93.0	91.8	25.4	93
Wet Bulb	2922898	36856	79.3	1.905	465			93.0	93.0	43.4		93
Dew Point	2654512	35116	75.5	2.373	465			93.0	82.2	4.0		93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | MAY MONTH

PAGE 1 | 1800-2000 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
96/ 95									.4									2	2		
94/ 93								.9	.6									7	7		
92/ 91					.2	.9	1.7	1.9										22	22		
90/ 89					.9	4.7	6.7	.6	.4									62	62		
88/ 87			.2	.9	4.7	7.1	1.9	.2										70	70		
86/ 85			.2	6.0	8.8	3.9												88	88		
84/ 83		.2	3.0	12.7	4.7		.2											97	97	3	
82/ 81		1.5	6.2	4.3	1.3													62	62	23	4
80/ 79		2.2	3.2	3.4	.4													43	43	161	19
78/ 77	.4	.9	.6	.2														10	10	187	132
76/ 75		.2	.2															2	2	67	137
74/ 73																				21	114
72/ 71																				3	51
70/ 69																					3
68/ 67																					4
66/ 65																					1
TOTAL	.4	4.9	13.8	27.5	21.1	16.6	10.5	3.7	1.5										465		465
																		465		465	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No Obs.
Rel Hum	2550140	34130	73.4	9.856	465
Dry Bulb	3372518	39564	85.1	3.673	465
Wet Bulb	2827258	36248	78.0	1.874	465
Dew Point	2636113	34995	75.3	2.301	465

Mean No of Hours with Temperature	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb			93.0	93.0	87.0	1.8	93
Wet Bulb			93.0	92.4	18.6		93
Dew Point			92.8	81.2	1.6		93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 66-70 YEARS | MAY MONTH

2100-2300 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																			TOTAL D B W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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						
92/ 91								.2										1	1				
90/ 89						.6	.4	.2										6	6				
88/ 87					.2	1.3	.9	.4	.2									14	14				
86/ 85				.4	3.0	5.6	2.6											54	54				
84/ 83			7.3	11.6	4.3	.9												113	113				
82/ 81		3.2	14.8	10.1	1.3													138	138	6	1		
80/ 79		5.8	11.4	2.7	.6													100	100	107	23		
78/ 77	.6	2.4	3.4	.2														31	31	211	136		
76/ 75	.9	.9																8	8	103	151		
74/ 73																				35	96		
72/ 71																				3	49		
70/ 69																					8		
68/ 67																					1		
TOTAL	1.5	12.3	37.4	28.8	13.5	4.9	.9	.6											465		465		
																		465		465			

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	3089661	37721	81.1	8.003	465							
Dry Bulb	3128465	38121	82.0	2.659	465			93.0	93.0	78.4		93
Wet Bulb	2773859	35905	77.2	1.769	465			93.0	92.4	7.6		93
Dew Point	2643759	35047	75.4	2.212	465			93.0	81.4	.6		93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUN (MONTH)

0000-0200 (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
88/ 87						.2												1	1		
86/ 85				.8	1.0	.6												12	12		
84/ 83			.9	9.4	1.6	.4												83	83		
82/ 81		1.2	22.7	8.4	1.0	.2												171	171		
80/ 79	.2	15.2	12.3	6.8														177	177	64	8
78/ 77	.8	5.3	3.7	.6														53	53	281	151
76/ 75	.6	1.8		.4														14	14	129	217
74/ 73			.2															1	1	34	94
72/ 71																				1	28
70/ 69																				3	11
68/ 67																					3
TOTAL	1.6	23.4	43.8	26.4	3.5	1.4													512		512
																		512		512	

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	3675942	43258	84.5	6.433	512			90.0	90.0	65.7		90
Dry Bulb	3330374	41280	80.6	2.063	512			90.0	90.0	.9		90
Wet Bulb	3027243	39361	76.9	1.588	512			90.0	89.3			90
Dew Point	2912143	38601	75.4	1.935	512			90.0	82.6			90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | JUN MONTH

0300-0500 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
84/ 83			.4	1.7	.2													12	12		
82/ 81		1.0	3.5	4.4														99	99		
80/ 79	.2	16.4	22.7	2.7	.4													222	222	19	6
78/ 77	.4	20.0	9.5	.8	.2													162	162	222	108
76/ 75		4.2	.4	.6														27	27	212	238
74/ 73		.4																2	2	59	131
72/ 71																				9	32
70/ 69																				3	3
68/ 67																					6
TOTAL	.6	42.0	46.6	10.1	.8														524		524
																		524		524	

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	4034779	45901	87.6	5.169	524							
Dry Bulb	3283791	41471	79.1	1.742	524			90.0	90.0	39.3		90
Wet Bulb	3046168	39944	76.2	1.562	524			90.0	87.9	.2		90
Dew Point	2952439	39321	75.0	1.849	524			90.0	83.0	.2		90

USAFETAC FORM 0 26 5 (OL1) IUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUN (MONTH)

PAGE 1 0600-0800 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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					
88/ 87					.2	.2	.2											3	3		
86/ 85				.7	2.8	.2												20	20		
84/ 83			1.1	6.2	2.6													53	53		
82/ 81			10.3	10.4	.7													115	115		
80/ 79		9.0	21.0	3.2	.2													182	182	33	5
78/ 77	.2	15.5	7.3		.2													124	124	219	83
76/ 75	.2	5.0	2.1															39	39	218	251
74/ 73																				62	153
72/ 71																				4	41
70/ 69																					1
68/ 67																					2
TOTAL	.4	29.5	42.4	20.5	6.7	.4	.2												536		536
																		536		536	

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	3925652	45742	85.3	6.420	536							
Dry Bulb	3423584	42818	79.9	2.406	536			90.0	90.0	47.2		90
Wet Bulb	3124403	40915	76.3	1.497	536			90.0	89.3	1.0		90
Dew Point	3008221	40145	74.9	1.655	536			90.0	82.6			90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | JUN MONTH

PAGE 1 | 0900-1100 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
98/ 97								.4	.7		.4							8		8		
96/ 95							.6	.6	1.3	.9								18		18		
94/ 93						.9	2.4	2.8	2.0	.7								48		48		
92/ 91					.7	3.0	7.2	4.6	.7									88		88		
90/ 89				.2	3.7	10.8	6.1	1.9										122		122		
88/ 87			.2	1.3	9.6	8.5	2.4	.2										120		120		
86/ 85			.2	3.5	8.2	2.0												75		75		
84/ 83			1.5	3.2	2.8	.4												42		42	22	1
82/ 81		.2	.9	.4	.6	.2												12		12	88	10
80/ 79		.4	.4	.2														5		5	237	36
78/ 77			.2															1		1	155	154
76/ 75																					31	161
74/ 73																					6	123
72/ 71																						39
70/ 69																						13
68/ 67																						2
TOTAL		.6	3.3	8.7	25.6	25.8	18.7	10.4	4.8	1.7	.4							539	539		539	539

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No Obs	Mean No of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	2377485	35485	65.8	8.765	539							
Dry Bulb	4251714	47834	88.7	3.515	539			90.0	90.0	89.5	12.4	90
Wet Bulb	3373504	42630	79.1	1.859	539			90.0	90.0	35.4		90
Dew Point	3076555	40701	75.5	2.415	539			90.0	81.0	3.8		90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
65-70 — YEARS
JUN — MONTH

1200-1400 — 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
102/101										.2		.2						2	2		
100/ 99									.4	.4	.6	.4						9	9		
98/ 97								.7	1.5	2.0	.7	.2						28	28		
96/ 95							.9	4.3	2.8	2.0	.2							55	55		
94/ 93						1.7	9.3	6.3	5.4	.4								124	124		
92/ 91					1.1	9.9	10.8	3.4	.4									137	137		
90/ 89				.4	4.8	11.4	3.0	.6	.2									109	109		
88/ 87				.7	4.3	3.0	.6											46	46		
86/ 85				.9	1.7	.2		.2										16	16	2	
84/ 83			.?	.7	.6	.2												9	9	58	1
82/ 81			.2	.2														2	2	180	17
80/ 79																				217	80
78/ 77																				71	175
76/ 75																				7	131
74/ 73																				2	83
72/ 71																					35
70/ 69																					11
68/ 67																					4
TOTAL			.4	3.0	12.5	26.3	24.6	15.5	10.6	5.0	1.5	.7						537	537	537	537

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	2053416	32900	61.3	8.393	537							
Dry Bulb	4527114	49276	91.8	3.194	537			90.0	90.0	90.0	36.5	90
Wet Bulb	3462753	43111	80.3	1.808	537			90.0	90.0	60.3		90
Dew Point	3118264	40896	76.2	2.652	537			90.0	81.6	7.0		90

USAFETAC FORM 0-26-5 (OLL) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUN (MONTH)

 1500-1700 (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
98/ 97									.2		.2							2	2		
96/ 95							.6	2.2	2.0	.9								31	31		
94/ 93						2.0	6.0	6.3	3.2	.2								95	95		
92/ 91					.4	10.6	8.6	3.7	.2									126	126		
90/ 89				.6	8.2	11.7	3.9	1.1	.2									138	138		
88/ 87				2.4	5.2	3.2	.9											63	63		
86/ 85				2.2	2.0	.9	.4	.2										31	31	1	
84/ 83		.6	.6	1.7	.6	.4	.2											21	21	33	1
82/ 81		.7	1.1	.6	.2													14	14	195	7
80/ 79		1.3	.6	.2														11	11	202	96
78/ 77	.2	.4																3	3	79	199
76/ 75	.4																	2	2	20	123
74/ 73																				6	74
72/ 71																				1	25
70/ 69																					8
68/ 67																					2
66/ 65																					2
TOTAL	.6	3.0	2.2	7.6	16.6	28.9	20.5	13.6	5.8	1.1	.2								537		537
																		537		537	

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	2378122	35350	65.8	9,762	537							
Dry Bulb	4335676	48210	89.8	3.753	537			90.0	90.0	88.0	21.5	90
Wet Bulb	3435149	42937	80.0	1,945	537			90.0	89.8	57.7		90
Dew Point	3139922	41038	76.4	2,505	537			89.7	83.8	6.4		90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUN (MONTH)

 1800-2000 (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	TOTAL W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
94/ 93							.6	1.1	.4											11		11		
92/ 91						.9	2.4	.9	.6											26		26		
90/ 89				.6	3.0	9.0	4.5	.4												93		93		
88/ 87				2.6	10.8	7.5	1.7	.2												122		122		
86/ 85		.4	.6	8.0	9.3	2.6		.2												119		119		
84/ 83			3.9	5.4	2.8	1.3														72		72	9	1
82/ 81		.6	2.8	3.0	1.5	.2														41		43	70	5
80/ 79		1.5	3.4	.4	.7															32		32	204	52
78/ 77	.2	2.8	.9																	21		21	163	173
76/ 75	.4			.2																3		3	71	155
74/ 73																							14	94
72/ 71																							4	42
70/ 69																							1	8
68/ 67																								5
66/ 65																								1
TOTAL	.6	5.2	11.0	20.1	28.2	21.5	9.1	2.8	.9											536		536		536
																				536			536	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No Obs	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	2891330	39032	72.8	9.569	536							
Dry Bulb	3933355	43991	85.8	3.653	536			90.0	90.0	84.5	1.8	90
Wet Bulb	3303285	42063	78.5	2.100	536			90.0	89.2	31.1		90
Dew Point	3078523	40599	75.7	2.512	536			89.8	80.6	4.5		90

USAFETAC FORM 0-26-5-(OL) Jul 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | JUN MONTH

PAGE 1 | 2100-2300 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
90/ 89						.4		.4										4		4		
88/ 87					1.6	1.0	.4											15		15		
86/ 85			.4	6.6	7.8	2.5	.2											90		90		
84/ 83			8.6	16.9	7.6	1.0												175		175		
82/ 81		2.1	12.3	7.2	2.5	.6												127		127	5	
80/ 79		5.8	3.9	1.9	.6													63		63	143	27
78/ 77	.4	3.9	1.2	.6														31		31	233	154
76/ 75	.4	.6																5		5	108	179
74/ 73	.4		.4															4		4	15	98
72/ 71																					8	42
70/ 69																					2	6
68/ 67																						8
TOTAL	1.2	12.5	26.7	33.3	20.0	5.4	.6	.4												514		514
																		514			514	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≤ 80 F	≥ 93 F	Total
Rel Hum	3302996	40986	79.7	8.236	514							
Dry Bulb	3504678	42422	82.5	2.597	514			90.0	90.0	78.6		90
Wet Bulb	3081590	39788	77.5	1.798	514			90.0	88.2	9.8		90
Dew Point	2926577	38767	75.4	2.288	514			90.0	80.2	.7		90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUL (MONTH)

0000-0200 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
88/ 87					.7		.2											5	5		
86/ 85			.2	.9	3.3	.7												28	28		
84/ 83			3.7	10.0	3.1	.7												95	95		
82/ 81		3.0	19.0	11.8	.9													188	188	2	
80/ 79	.2	4.1	19.9	2.6														145	145	72	14
78/ 77	.4	7.9	4.1															67	67	236	103
76/ 75	.9	1.5																13	13	208	246
74/ 73	.2																	1	1	24	153
72/ 71																					26
TOTAL	1.7	16.4	46.9	25.3	8.1	1.5	.2												542		542
																		542		542	

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	3797942	45224	83.4	6.728	542							
Dry Bulb	3551782	43858	80.9	2.293	542			93.0	93.0	70.2		93
Wet Bulb	3204055	41665	76.9	1.461	542			93.0	93.0	3.3		93
Dew Point	3071942	40794	75.3	1.695	542			93.0	88.5	.2		93

FORM 0 26 5 OLI REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64
USAFETAC

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUL (MONTH)

PAGE 1 0300-0500 (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
86/ 85					.4														2	2		
84/ 83			1.1	1.1	.9														17	17		
82/ 81		1.8	9.8	6.4	.9														104	104		
80/ 79		12.7	24.9	2.9															223	223	23	1
78/ 77	.7	16.3	10.7	.4															155	155	195	72
76/ 75	.7	6.7	1.6																50	50	276	258
74/ 73																					56	182
72/ 71																					1	36
70/ 69																						2
TOTAL	1.5	37.6	48.1	10.7	2.2															551		551
																			551		551	

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	4204938	48050	87.2	5.176	551							
Dry Bulb	3450638	43592	79.1	1.852	551			93.0	93.0	38.1		93
Wet Bulb	3193187	41939	76.1	1.367	551			93.0	92.8	.3		93
Dew Point	3088532	41244	74.9	1.535	551			93.0	86.6			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUL (MONTH)

0600-0800 (HOURS (L S T))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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				
88/ 87						.2	.2											2	2		
86/ 85				.5	1.4	.5	.2											15	15		
84/ 83			.4	5.7	2.9	.4												52	52		
82/ 81		.4	10.6	7.9	1.8													115	115		
80/ 79		7.3	20.4	5.0														183	183	18	
78/ 77		15.8	10.4	.4														148	148	187	53
76/ 75	.7	6.3	.4															41	41	279	241
74/ 73		.4																2	2	73	211
72/ 71																				1	46
70/ 69																					7
TOTAL	.7	30.1	42.1	19.5	6.1	1.1	.4											558	558	558	558

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No Obs	Mean No of Hrurs with Temperature						
						≤ 0 F	≤ 32 F	> 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	4064727	47477	85.1	6.724	558			93.0	93.0	44.7		93
Dry Bulb	3540870	44430	79.6	2.394	558			93.0	93.0	.2		93
Wet Bulb	3225630	42418	76.0	1.406	558			93.0	92.8			93
Dew Point	3103648	41606	74.6	1.580	558			93.0	84.2			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STAT ON) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUL (MONTH)

0900-1100 (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											.4							2	2		
98/ 97									.4	.4								4	4		
96/ 95							.2	.4	1.1	.7								13	13		
94/ 93						.2	2.5	5.0	2.0	.2								55	55		
92/ 91					.2	2.7	7.5	5.4	.5									91	91		
90/ 89					2.3	12.2	10.0	1.1	.2									144	144		
88/ 87				1.1	7.0	6.3	1.8	.2										91	91		
86/ 85			.4	2.5	8.4	2.7	.4											80	80		
84/ 83			.4	3.2	2.7	.4												37	37	5	
82/ 81		.4	1.4	2.0	.2													22	22	68	
80/ 79		.2	1.1															7	7	245	23
78/ 77	.2	.4	.2															4	4	181	126
76/ 75		1.4																8	8	53	192
74/ 73																				6	164
72/ 71																					44
70/ 69																					9
TOTAL	.2	2.3	3.4	8.8	20.8	24.4	22.4	12.0	4.1	1.3	.4							558	558		558
																		558		558	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No Obs
Rel Hum	2464632	36708	65.8	9.455	558
Dry Bulb	4369262	49328	88.4	3.928	558
Wet Bulb	3459349	43925	78.7	1.712	558
Dew Point	3152150	41924	75.1	2.028	558

Mean No of Hours with Temperature

Element (X)	≤ 0 F	< 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum			93.0	93.0	90.7	12.3	93
Dry Bulb			93.0	93.0	31.3		93
Wet Bulb			93.0	84.2	.8		93
Dew Point							

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | JUL MONTH

PAGE 1 | 1200-1400 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 DB WB	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
104/103											.2							1	1		
102/101										.2	.2							2	2		
100/ 99									.4	1.1	.4							10	10		
98/ 97								1.3	3.2	2.5	.5							42	42		
96/ 95							2.2	4.5	4.1	.7								64	64		
94/ 93					.2	2.0	8.6	11.0	2.3									134	134		
92/ 91					.4	7.2	12.6	4.5	1.1									143	143		
90/ 89				.2	3.4	7.9	5.4	.7										98	98		
88/ 87				.5	2.9	2.5												33	33		
86/ 85				.5	1.3	.5												13	13	1	
84/ 83				.7														4	4	58	1
82/ 81			.9	.2														6	6	198	7
80/ 79			.4															2	2	229	67
78/ 77		.2																1	1	62	192
76/ 75		.7																4	4	10	178
74/ 73																				3	83
72/ 71																					23
70/ 69																					6
TOTAL		.9	1.3	2.2	8.1	20.1	28.7	21.9	11.1	4.5	1.3							557	557	557	557

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	2090275	33815	60.7	8.201	557			93.0	93.0	92.0	42.2	93
Dry Bulb	4726177	51267	92.0	3.672	557			93.0	93.0	66.3		93
Wet Bulb	3596322	44746	80.3	1.749	557			93.0	88.2	3.5		93
Dew Point	3235084	42432	76.2	2.177	557							

USAFETAC FORM 0 26 5 (OL) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | JUL MONTH

1500-1700 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											.4									2	2		
98/ 97							.2		.2	.7	.2									7	7		
96/ 95							2.0	2.5	3.2	1.1	.2									50	50		
94/ 93						2.0	7.0	6.6	2.0	.4										100	100		
92/ 91					1.1	10.2	10.8	3.6	.2											144	144		
90/ 89					4.1	13.8	4.3	.5												127	127		
88/ 87				.9	5.7	5.2	.2													67	67		
86/ 85				1.4	2.0	.5														22	22	1	
84/ 83			.2	1.4	.7															13	13	46	
82/ 81		.2	.9	.5																9	9	168	8
80/ 79		.4	.9																	7	7	247	81
78/ 77		.4	.4																	4	4	76	192
76/ 75	.2	.7																		5	5	15	167
74/ 73	.2																			1	1	5	92
72/ 71																							15
70/ 69																							1
68/ 67																							1
66/ 65																							1
TOTAL	.4	1.6	2.3	4.3	13.6	31.7	24.4	13.3	5.6	2.2	.7									558	558		558
																						558	

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	2355619	35913	64.4	8.913	558							
Dry Bulb	4566216	50432	90.4	3.831	558			93.0	93.0	90.7	26.5	93
Wet Bulb	3576256	44660	80.0	1.825	558			93.0	93.0	61.2		93
Dew Point	3255389	42603	76.3	2.191	558			92.8	90.0	5.8		93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | JUL MONTH

1800-2000 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
100/ 99										.2								1	1		
98/ 97										.2								1	1		
96/ 95									.2	.2								2	2		
94/ 93								.9	.7	.2								10	10		
92/ 91					.5	1.3	2.3	1.6	.5									35	35		
90/ 89				.2	2.9	9.7	5.4	1.1	.2									108	108		
88/ 87			.5	3.1	9.9	7.6	2.2											129	129		
86/ 85			1.1	9.5	7.7	3.1	.4											121	121		
84/ 83	.4		1.8	4.9	3.1	.7												60	60	11	2
82/ 81		.4	3.1	3.4	.2													39	39	71	6
80/ 79	.5	1.8	2.2	.7														29	29	224	53
78/ 77		1.8	.7															14	14	168	171
76/ 75		1.1																6	6	69	161
74/ 73																				12	116
72/ 71																					36
70/ 69																					9
68/ 67																					1
TOTAL	.9	5.0	9.4	21.8	24.3	22.3	10.3	3.6	1.6	.7									555		555
																		555		555	

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	2928793	39939	72.0	9.936	555			93.0	93.0	87.6	2.3	93
Dry Bulb	4139626	47888	86.3	3.710	555			93.0	93.0	33.7		93
Wet Bulb	3436181	43657	78.7	1.931	555			93.0	93.0	4.4		93
Dew Point	3192134	42070	75.8	2.385	555			93.0	85.3			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) JUL (MONTH)

PAGE 1 2100-2300 (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
92/ 91								.2	.2									2	2		
90/ 89					.4	.2												3	3		
88/ 87					1.1	2.7	.9											26	26		
86/ 85			1.1	7.3	9.3	3.8	.2											119	119		
84/ 83		.2	7.9	16.5	6.8	.2												172	172		
82/ 81		.9	11.5	7.5	.7	.2												114	114	12	1
80/ 79		3.3	8.6	1.5														73	73	149	33
78/ 77	1.1	2.2	1.5															26	26	251	164
76/ 75	.7	1.3																11	11	118	186
74/ 73																				15	123
72/ 71																				1	36
70/ 69																					2
68/ 67																					1
TOTAL	1.8	7.9	30.6	32.8	18.3	7.1	1.1	.2	.2										546		546
																		546		546	

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	3485993	43399	79.5	8.173	546							
Dry Bulb	3747080	45208	82.8	2.683	546			93.0	93.0	82.1		93
Wet Bulb	3288261	42363	77.6	1.605	546			93.0	92.8	10.9		93
Dew Point	3119818	41258	75.6	2.007	546			93.0	86.4	1.5		93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | AUG MONTH

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																				TOTAL D.B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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							
88/ 87				.2														1	1		
86/ 85			.2	3.4	1.4	.7	.4											34	34		
84/ 83		.4	6.3	9.0	3.1	.4												106	106		
82/ 81		2.9	17.3	7.7	1.1													161	161	6	3
80/ 79	.4	9.9	13.2	3.1														147	147	93	23
78/ 77	.9	6.1	6.1															73	73	245	149
76/ 75	.7	4.5																29	29	160	207
74/ 73		.2																1	1	48	136
72/ 71		.5																3	3		33
70/ 69																				3	4
TOTAL	2.0	24.5	43.1	23.2	5.8	1.1	.4												555		555
																		555		555	

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	4006580	46998	84.7	6.947	555							
Dry Bulb	3615728	44774	80.7	2.562	555			93.0	92.5	63.2		93
Wet Bulb	3284961	42687	76.9	1.779	555			93.0	92.5	6.5		93
Dew Point	3162154	41878	75.5	1.999	555			93.0	86.8	.8		93

USAFETAC FORM 0-26 5 (OL1) JUL 64 REVISES PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) AUG (MONTH)

0300-0500 (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
88/ 87					.2														1		1		
86/ 85				.4															2		2		
84/ 83			.5	2.5	1.3	.2													25		25		
82/ 81		1.4	12.6	6.8	.4														118		118		
80/ 79		12.8	18.7	2.7															190		190	30	7
78/ 77	2.0	16.8	6.3	.2															140		140	209	115
76/ 75	.9	9.0	1.1	.2															62		62	224	211
74/ 73	1.6	1.3																	16		16	84	177
72/ 71	.2																		1		1	8	41
70/ 69																							4
TOTAL	4.7	41.3	39.3	12.8	1.8	.2														555		555	555
																			555		555		

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	4308962	48790	87.9	5.984	555							
Dry Bulb	3468086	43854	79.0	2.291	555			93.0	92.8	41.9		93
Wet Bulb	3220820	42270	76.2	1.615	555			93.0	91.7	1.0		93
Dew Point	3122296	41616	75.0	1.788	555			93.0	85.5	.2		93

USAFETAC FORM 0 26 5 (OL8) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | AUG MONTH

0600-0800 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
88/ 87						.2												1	1		
86/ 85				.5	.2			.2										5	5		
84/ 83			.7	4.1	2.9	.4												45	45		
82/ 81		.9	10.1	7.9	.5													108	108		
80/ 79	.4	8.1	18.9	3.6	.2													173	173	21	1
78/ 77	.5	15.3	7.4	.4														131	131	181	86
76/ 75	.4	11.4	2.3															78	78	251	217
74/ 73	.5	2.0																14	14	87	192
72/ 71																				15	53
70/ 69																					4
68/ 67																					1
66/ 65																					1
TOTAL	1.8	37.7	39.5	16.6	3.8	.5		.2										555		555	
																		555		555	

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	4184720	48058	86.6	6.489	555							
Dry Bulb	3477191	43909	79.1	2.447	555			93.0	93.0	41.2		93
Wet Bulb	3201215	42141	75.9	1.624	555			93.0	90.5	.2		93
Dew Point	3091607	41411	74.6	1.777	555			92.8	83.1			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | AUG MONTH

0900-1100 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
100/ 99											.2	.2						2		2		
98/ 97									.4	.4								4		4		
96/ 95							.4	.7	2.2	.9								23		23		
94/ 93						.4	1.3	3.2	2.3	.4								42		42		
92/ 91					.4	1.8	6.7	5.0	1.6	.2								87		87		
90/ 89					2.0	6.3	8.5	2.3	.2									107		107		
88/ 87				1.4	5.6	6.1	1.6											82		82		
86/ 85				2.7	10.6	3.4	.4											95		95	1	
84/ 83			.5	5.2	3.2	1.1												56		56	7	
82/ 81		.2	2.5	2.0	.7													30		30	60	4
80/ 79		1.3	1.1	.4														15		15	204	29
78/ 77	.5	.7	.2															8		8	211	128
76/ 75	.4	.4																4		4	68	173
74/ 73																					4	144
72/ 71																						59
70/ 69																						16
68/ 67																						1
66/ 65																						1
TOTAL	.9	2.5	4.3	11.7	22.5	19.1	18.7	11.4	6.7	1.8	.2	.2						555		555		555
																			555		555	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No Obs
Rel Hum	2539257	37055	66.8	10.853	555
Dry Bulb	4302586	48810	87.9	4.237	555
Wet Bulb	3423037	43575	78.5	1.808	555
Dew Point	3128275	41647	75.0	2.365	555

Mean No. of Hours with Temperature

Element (X)	< 0 F	< 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum			93.0	93.0	89.5	11.9	93
Dry Bulb			93.0	93.0	26.0		93
Wet Bulb			92.8	60.1	2.2		93
Dew Point							

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | AUG MONTH

1200-1400 HOURS (L S T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																			TOTAL D.B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 8	9 10	11 - 12	13 - 14	15 - 1(	17 - 18	19	20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
104/103													.2							1	1		
102/101												.5	.7	.2						8	8		
100/ 99									.2	1.4	.9	.9								19	19		
98/ 97							.2	1.3	2.2	3.6	1.6									49	49		
96/ 95						.2	1.6	4.5	5.4	2.9	.5									84	84		
94/ 93						1.8	7.4	7.7	2.5	.5										111	111		
92/ 91					.2	5.8	13.5	3.6	.7	.2										133	133		
90/ 89					3.2	9.4	3.8													91	91		
88/ 87				1.1	2.3	1.1														25	25		
86/ 85				.9	.9	1.4														18	18	5	
84/ 83			.4	.5																5	5	46	
82/ 81			.4																	2	2	187	11
80/ 79		.2	.4																	3	3	229	61
78/ 77	.4	.2																		3	3	76	164
76/ 75		.2																		1	1	9	168
74/ 73		.4																		2	2	3	80
72/ 71																							56
70/ 69																							12
68/ 67																							3
TOTAL	.4	.9	1.1	2.5	6.7	19.6	26.5	17.1	11.0	8.6	3.6	1.8	.2								555		555
																				555		555	

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	2015373	32999	59.5	9.830	555			93.0	93.0	92.0	45.6	93
Dry Bulb	4749021	51291	92.4	4.008	555			93.0	93.0	92.0		93
Wet Bulb	3567886	44488	80.2	1.799	555			93.0	93.0	62.7		93
Dew Point	3191218	42060	75.8	2.602	555			93.0	81.1	6.4		93

USAFETAC FORM 0 26 5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | AUG MONTH

1500-1700 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
102/101												.2	.2					2	2		
100/ 99										.4	.7	.4						8	8		
98/ 97								.2	1.3	.9								13	13		
96/ 95							1.6	3.6	3.2	1.6								56	56		
94/ 93						1.4	6.7	6.5	1.6									90	90		
92/ 91					.5	10.6	9.4	2.7	.4									131	131		
90/ 89				.5	5.0	12.8	3.8	.2										124	124		
88/ 87				2.0	6.3	4.7	.7											76	76		
86/ 85			1.1	1.1	1.3	.5	.2											23	23	2	
84/ 83		.2	.7	.9														10	10	38	1
82/ 81		.4	.4	.5	.2													8	8	205	15
80/ 79		.9	.2															6	6	243	93
78/ 77	.5	.4	.2															6	6	53	197
76/ 75		.4																2	2	12	152
74/ 73																				2	71
72/ 71																					18
70/ 69																					6
68/ 67																					2
TOTAL	.5	2.2	2.5	5.0	13.3	30.1	22.3	13.2	6.5	2.9	.7	.5	.2					555		555	555
																		555		555	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No Obs	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	2354436	35724	64.4	9.961	555			93.0	93.0	91.5	28.3	93
Dry Bulb	4568298	50306	90.6	3.915	555			93.0	93.0	63.3		93
Wet Bulb	3574625	44531	80.2	1.717	555			93.0	88.6	7.2		93
Dew Point	3255590	42488	76.6	2.297	555							

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) AUG (MONTH)

PAGE 1 1800-2000 (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
96/ 95							.2	.2	.2										3	3		
94/ 93							.4	.5	.5										8	8		
92/ 91					.2	1.8	2.7	1.4											34	34		
90/ 89					3.2	6.8	3.1	.7											77	77		
88/ 87			.4	2.5	10.6	7.4	1.6	.2											126	126		
86/ 85			.7	9.9	9.7	2.2	.4												127	127		
84/ 83		.4	4.9	7.7	3.2	.7													94	94	6	
82/ 81		1.3	3.1	2.0	.2														36	36	81	8
80/ 79		2.2	2.2	.2															25	25	245	67
78/ 77	.7	2.3																	17	17	159	197
76/ 75	.2	1.1																	7	7	55	153
74/ 73	.2																		1	1	9	95
72/ 71																						32
70/ 69																						3
TOTAL	1.1	7.2	11.2	22.3	27.2	18.9	8.3	3.1	.7											555		555
																			555		555	

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	3089292	41036	73.9	9.977	555							
Dry Bulb	4091455	47609	85.8	3.670	555			93.0	93.0	87.6	1.8	93
Wet Bulb	3441744	43694	78.7	1.805	555			93.0	93.0	31.3		93
Dew Point	3221921	42269	76.2	2.207	555			93.0	87.1	3.7		93

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

DATA PROCESSING DI ION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) AUG (MONTH)

PAGE 1 2100-2300 (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						.5	.4	.2										6	6		
88/ 87				.7	.9	3.4	.7											32	32		
86/ 85		.2	1.6	10.3	7.0	2.0	.2											118	118		
84/ 83		.7	10.1	12.4	3.1	.4												148	148	4	1
82/ 81		1.8	13.2	8.1	.2													129	129	22	3
80/ 79		4.3	8.6	1.6														61	81	162	93
78/ 77	.2	3.1	1.6															27	27	248	160
76/ 75		1.8	.2															11	11	97	203
74/ 73		.4																2	2	21	110
72/ 71		.2																1	1		23
70/ 69																				1	2
TOTAL	.2	12.4	35.3	33.2	11.2	6.3	1.3	.2											555		555
																		555		555	

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	3659256	44854	80.8	7.862	555							
Dry Bulb	3796568	45876	82.7	2.845	555			93.0	92.8	79.6		93
Wet Bulb	3359543	43169	77.8	1.789	555			93.0	92.8	16.9		93
Dew Point	3202256	42142	75.9	2.059	555			93.0	88.8	2.3		93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) SEP (MONTH)

0000-0200 (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
86/ 85				.8														4	4		
84/ 83		.2	2.3	1.9	.2													22	22		
82/ 81		1.9	9.1	3.7														71	71	1	1
80/ 79	.2	13.2	15.8	2.3	.6													156	156	35	6
78/ 77	.4	19.5	8.8	.6														143	143	153	85
76/ 75	1.6	7.0	2.9	.6														59	59	201	195
74/ 73	1.6	2.9	.6	.2														26	26	57	139
72/ 71	.2	.2																2	2	33	37
70/ 69	.4																	2	2	4	17
68/ 67	.2																	1	1	2	5
66/ 65																					1
TOTAL	4.7	44.9	39.5	10.1	.8													486	486		486
																		486		486	

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	3839198	43106	88.7	5.724	486							
Dry Bulb	2993990	38138	78.5	2.559	486			90.0	89.1	30.2		90
Wet Bulb	2796545	36853	75.8	2.036	486			90.0	82.8	1.5		90
Dew Point	2719089	36337	74.8	2.160	486			89.8	78.9	.2		90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) SEP (MONTH)

PAGE 1 0300-0900 (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
84/ 83					.2													1	1		
82/ 81		1.2	3.1	.2														22	22		
80/ 79	.2	6.4	13.8	1.0														104	104	12	5
78/ 77	.8	31.7	8.0	.6														200	200	82	34
76/ 75	.8	17.3	2.5															100	100	242	193
74/ 73	2.1	4.9	2.1	.2														45	45	99	175
72/ 71	.6	1.2	.4															11	11	36	47
70/ 69		.4																2	2	11	19
68/ 67		.2																1	1	4	11
66/ 65																					2
TOTAL	4.5	63.4	29.6	2.1	.2													486	486	486	486

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	4022583	44159	90.9	4.586	486			90.0	87.4	12.8		90
Dry Bulb	2893661	37483	77.1	2.251	486			90.0	80.6	.4		90
Wet Bulb	2739226	36474	75.0	1.966	486			89.6	75.4			90
Dew Point	2675618	36046	74.2	2.097	486							

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | SEP MONTH

0600-0800 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
84/ 83			.4	.4	.6													7	7		
82/ 81		.6	3.5	1.4		.2												28	28		
80/ 79	.4	7.0	13.6	.8														106	106	10	6
78/ 77	.2	24.2	11.2	.6														175	175	87	27
76/ 75	1.0	19.0	2.9	.6														114	114	219	165
74/ 73	1.2	5.2	1.4															38	38	122	195
72/ 71	.6	1.4	1.0															15	15	32	56
70/ 69		.2																1	1	11	23
68/ 67																				3	9
66/ 65																					3
TOTAL	3.5	57.6	34.1	3.9	.6	.2												484	484		484
																		484		484	

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	3918419	43479	89.8	5.105	484			90.0	87.0	13.6		90
Dry Bulb	2890259	37385	77.2	2.310	484			90.0	81.4	.6		90
Wet Bulb	2717629	36255	74.9	1.970	484			89.4	73.1			90
Dew Point	2647570	35782	73.9	2.142	484							

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | SEP MONTH

PAGE 1 | 0900-1100 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	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								.2										1	1		
94/ 93							.2	1.0	.2									7	7		
92/ 91					.2	1.0	4.1	1.4										33	33		
90/ 89					1.4	4.6	4.1	.4	.4									53	53		
88/ 87				.6	4.6	6.6	1.2											63	63		
86/ 85				3.1	10.8	4.6	.6	.4										94	94		
84/ 83			1.2	5.8	6.0	.6	.6											69	69	2	
82/ 81			5.0	6.2	1.7	.2												63	63	25	
80/ 79		.4	4.1	2.5	.8													38	38	111	11
78/ 77		3.5	2.5	.4														31	31	177	80
76/ 75	1.0	3.5	.2															23	23	112	159
74/ 73	.6	.8																7	7	46	162
72/ 71	.2																	1	1	10	49
70/ 69																					10
68/ 67																					11
66/ 65																					1
TOTAL	1.9	8.3	13.0	18.6	25.5	17.6	11.0	3.5	.6									483		483	
																		483		483	

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	2679921	35599	73.7	10.792	483							
Dry Bulb	3439217	40697	84.3	4.586	483			90.0	89.8	75.8	1.5	90
Wet Bulb	2882844	37300	77.2	2.197	483			90.0	88.1	13.2		90
Dew Point	2886604	36006	74.5	2.268	483			89.8	76.8	.6		90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) SEP (MONTH)

1200-1400 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
98/ 97								.2										1	1		
96/ 95							.6	1.7	1.9									20	20		
94/ 93						1.7	5.4	4.8	2.1	.4								69	69		
92/ 91					.6	5.2	9.9	2.5	.4	.2								91	91		
90/ 89				.2	3.3	10.8	6.6	.6	.6									107	107		
88/ 87				.4	4.8	5.2	1.7	1.0	.2									64	64		
86/ 85			.2	1.0	2.9	2.7	.2	.2										35	35	1	
84/ 83			.4	2.5	1.0	.6												22	22	23	1
82/ 81			2.7	1.4		.2												21	21	106	5
80/ 79		2.7	1.0	.8														22	22	163	38
78/ 77	.4	1.9	1.0															16	16	117	135
76/ 75	.6	1.2	.2															10	10	52	166
74/ 73	.4	.2																3	3	19	91
72/ 71	.4																	2	2	2	25
70/ 69																					13
68/ 67																					8
66/ 65																					1
TOTAL	1.9	6.0	5.6	6.4	12.6	26.3	24.4	11.0	5.2	.6									483		483
																		483		483	

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	2258011	32541	67.4	11.669	483							
Dry Bulb	3772746	42618	88.2	5.052	483			90.0	89.6	82.0	16.8	90
Wet Bulb	3013333	38133	79.0	2.376	483			90.0	89.6	40.4		90
Dew Point	2762177	36505	75.6	2.552	483			89.8	81.2	4.1		90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | SEP MONTH

1500-1700 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
96/ 95								.2		.2									2	2		
94/ 93						.2	2.1	2.1	.4										23	23		
92/ 91				.2	.4	7.1	5.2	2.3	.2										74	74		
90/ 89			.2	.2	5.4	11.2	4.8	.4											107	107		
88/ 87			.2	2.5	10.4	5.6	3.3	1.5		.2									114	114		
86/ 85				3.1	4.6	2.3													48	48	2	
84/ 83		.4	1.0	3.5	1.2	1.0	.2	.2											37	37	10	2
82/ 81		.2	3.3	2.9	.6														34	34	119	7
80/ 79		1.5	1.9	.4	.2														19	19	159	51
78/ 77	.2	2.1	1.2																17	17	116	175
76/ 75	.2	.4																	3	3	57	122
74/ 73	.2																		1	1	13	76
72/ 71																					2	23
70/ 69	.6																		3	3	4	19
68/ 67																						5
64/ 63																						1
62/ 61																						1
TOTAL	1.2	4.6	7.9	12.9	22.8	27.4	15.6	6.6	.6	.4									482	482		482
																			482		482	

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	2441647	33949	70.4	10.246	482							
Dry Bulb	3660325	41953	87.0	4.268	482			90.0	89.4	84.8	4.7	90
Wet Bulb	3000019	38009	78.9	2.391	482			90.0	88.9	39.4		90
Dew Point	2779319	36577	75.9	2.751	482			89.6	80.9	5.4		90

USAFETAC FORM 0-26 5 (OL-I) JUL 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS) SEP (MONTH)

1800-2000 (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
94/ 93							.2											1	1		
92/ 91						.2												1	1		
90/ 89					.2	1.0	.8											10	10		
88/ 87				.8	4.8	3.7	.4											47	47		
86/ 85		.2	.8	7.0	9.7	2.7	.2	.6										103	103		
84/ 83			5.6	15.3	3.5	1.2	.6											127	127	1	
82/ 81		1.2	6.0	5.2	1.2	.6	.2											70	70	15	2
80/ 79		4.6	4.3	1.2	1.0													54	54	138	26
78/ 77	1.0	5.6	3.3	.2														49	49	189	133
76/ 75	.6	1.7	.2															12	12	89	168
74/ 73	.2	.4																3	3	29	98
72/ 71		.4																2	2	16	24
70/ 69	.8																	4	4	6	17
68/ 67																					9
66/ 65																					6
TOTAL	2.7	14.1	20.3	29.8	20.5	9.5	2.5	.6										483	483		483
																		483		483	

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	3056420	38146	79.0	9.528	483							
Dry Bulb	3307704	39932	82.7	3.623	483			90.0	88.9	72.5	.2	90
Wet Bulb	2888689	37337	77.3	2.256	483			90.0	85.9	11.6		90
Dew Point	2736256	36332	75.2	2.619	483			88.9	79.6	1.3		90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-70 YEARS | SEP MONTH

 2100-2300 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																					TOTAL D.B. W B	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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								
86/ 85			.6	2.1	2.5													25	25			
84/ 83		.2	4.8	7.2	1.2	.4		.2										68	68			
82/ 81		1.4	18.0	6.4	.4	.4	.4											131	131	6	3	
80/ 79		8.3	11.0	2.9	.4													109	109	65	14	
78/ 77	.2	10.1	7.5	1.2														92	92	185	118	
76/ 75	1.0	5.2	1.4	.4														39	39	142	176	
74/ 73		2.9																14	14	58	112	
72/ 71	.2	.4																3	3	20	38	
70/ 69	.4																	2	2	7	12	
68/ 67																					7	
66/ 65																					1	
64/ 63																					2	
TOTAL	1.9	28.6	43.3	20.3	4.6	.8	.4	.2											483		483	
																		483		483		

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	3554327	41287	85.5	7.216	483							
Dry Bulb	3088948	38600	79.9	2.932	483			90.0	89.1	52.5		90
Wet Bulb	2821670	36902	76.4	2.183	483			90.0	85.0	3.0		90
Dew Point	2721400	36236	75.0	2.442	483			89.4	78.8	1.1		90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-69 YEARS | OCT MONTH

0000-0200 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
84/ 83					.2													1	1		
82/ 81		.9	5.2	1.3	.4													36	36		
80/ 79		10.2	12.5	1.5	.9													116	116	6	5
78/ 77	.4	13.8	9.5	2.8	.6													126	126	99	35
76/ 75	3.2	13.8	6.5	.4	.6													114	114	160	159
74/ 73	2.8	6.0	2.6	.9														57	57	114	139
72/ 71		1.3	.9															10	10	58	63
70/ 69	.4	.2																3	3	20	40
68/ 67																				6	12
66/ 65																					10
TOTAL	6.9	46.2	37.1	6.9	2.8														463		463
																		463		463	

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	3709685	41333	89.3	6.546	463							
Dry Bulb	2756036	35704	77.1	2.436	463			93.0	90.4	15.7		93
Wet Bulb	2580386	34548	74.6	2.323	463			93.0	76.1	.4		93
Dew Point	2513214	34090	73.6	2.639	463			91.0	67.9	.2		93

USAFETAC FORM 0-26 5 (OL-I) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) OCT (MONTH)

 0300-0500 (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
82/ 81			.6	.2	.2													5	5		
80/ 79		2.8	9.3	1.3														62	02		
78/ 77	1.3	18.6	8.2	1.3														136	136	40	18
76/ 75	2.6	20.6	5.0	.6														133	133	167	122
74/ 73	5.0	12.1	3.7		.6													99	99	151	167
72/ 71	.4	2.6	.6															17	17	68	86
70/ 69	.4	1.3	.4															10	10	24	45
68/ 67																				9	17
66/ 65																				1	4
62/ 61																					3
TOTAL	9.7	58.0	27.9	3.5	.9														462		462
																		462		462	

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	3841333	42039	91.0	5.902	462							
Dry Bulb	2667909	35091	76.0	2.369	462			93.0	47.6	6.2		93
Wet Bulb	2527035	34153	73.9	2.234	462			92.4	72.1			93
Dew Point	2467105	33741	73.0	2.515	462			91.6	61.8			93

USAFETAC FORM 0 26 5 (OL1) IUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
65-69 — YEARS
OCT — MONTH
PAGE 1
0600-0800 — 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
84/ 83					.2									1	1		
82/ 81			1.7	2.2	.2	.2								20	20		
80/ 79		1.7	7.8	2.4	.2									56	56		
78/ 77	.4	14.2	6.5	1.5	.2									106	106	28	9
76/ 75	1.5	25.0	4.3	.4										145	145	166	93
74/ 73	3.2	12.7	5.4		.2									100	100	144	183
72/ 71	1.1	3.7	.9	.4										28	28	81	107
70/ 69		1.5	.2											8	8	35	49
68/ 67																7	17
66/ 65																3	3
62/ 61																	3
TOTAL	6.2	58.8	26.7	6.9	1.1	.2								464	464	464	464

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No Obs	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	3796480	41878	90.3	6.026	464							
Dry Bulb	2677648	35228	75.9	2.368	464			93.0	55.8	8.8		93
Wet Bulb	2521796	34192	73.7	2.179	464			92.4	67.7			93
Dew Point	2460118	33760	72.8	2.380	464			91.8	57.1			93

USAFETAC FORM 0 26 5 (OL1) REVISE PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) OCT (MONTH)

 0900-1100 (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
94/ 93								.2										1	1		
92/ 91						.9	1.5		.2									12	12		
90/ 89				.2	.9	3.7	1.9		.2									32	32		
88/ 87				.6	2.8	3.9	.2	.2										36	36		
86/ 85				2.4	4.9	1.7	.4											44	44		
84/ 83			1.7	7.1	3.0	1.9	.2	.2										66	66	2	
82/ 81		.6	4.9	5.8	2.2	1.5												70	70	15	2
80/ 79		1.5	6.2	4.9	.9	.6												66	66	72	15
78/ 77		5.2	3.4	2.6	.6													55	55	126	63
76/ 75	3.7	6.0	1.9	.2	.2	.2												57	57	121	140
74/ 73	.9	3.0	.6															21	21	84	137
72/ 71		1.1																5	5	35	52
70/ 69																				9	34
68/ 67																					16
66/ 65																				1	2
64/ 63																					3
62/ 61																					1
TOTAL	4.5	17.4	18.9	23.9	15.5	14.4	4.3	.6	.4										465		465
																		465		465	

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	2962475	36731	79.0	11.470	465			93.0	92.0	58.4	.2	93
Dry Bulb	3098174	37892	81.5	4.740	465			93.0	92.0	58.4	.2	93
Wet Bulb	2694253	35373	76.1	2.705	465			92.8	84.0	9.4		93
Dew Point	2549600	34406	74.0	2.881	465			91.8	71.4	1.0		93

USAFETAC FORM 0-26-5 (OL-E) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) OCT (MONTH)

PAGE 1 1200-1400 (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
94/ 93						1.5	4.9	.4		.2		19	19		
92/ 91				.2		3.9	3.2	1.3	.9	.2		45	45		
90/ 89					2.4	8.0	1.5	.2				55	56		
88/ 87				1.5	6.5	2.6	1.1	1.1	.2	.6		63	63		
86/ 85			.2	3.0	3.9	1.1	1.3	.6				47	47	3	
84/ 83			1.5	3.9	4.5	1.3	1.9	.2				62	62	7	1
82/ 81	.2	.2	1.9	3.7	2.8	1.1	.2					47	47	63	3
80/ 79		2.4	3.0	1.9	1.3	.4						42	42	116	41
78/ 77	.4	4.3	.6	.4								27	27	76	109
76/ 75	3.9	5.2	.4									44	44	105	119
74/ 73	.9	1.7										12	12	66	91
72/ 71		.2										1	1	23	44
70/ 69														6	23
68/ 67															23
66/ 65															7
64/ 63															2
62/ 61															2
TOTAL	5.4	14.0	7.7	14.6	21.3	19.8	11.2	3.9	1.1	1.1			465		465
												465		465	

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	2655196	34590	74.4	13.306	465							
Dry Bulb	3310701	39155	84.2	5.430	465			93.0	92.8	72.6	3.8	93
Wet Bulb	2779569	35923	77.3	3.073	465			93.0	87.2	25.8		93
Dew Point	2594215	34695	74.6	3.449	465			90.8	72.8	3.2		93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-69 YEARS | OCT MONTH

1500-1700 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
96/ 95							.2											1	1		
94/ 93						.2	.2	.9	.4									8	8		
92/ 91					.4	2.8	1.5	.6										25	25		
90/ 89				.4	3.0	4.5	.6	.4										42	42		
88/ 87				2.8	9.0	4.3	.6	.6		.2								82	82		
86/ 85			.4	5.4	4.1	1.5	1.3	.4	.2	.2								65	65	2	
84/ 83			.4	4.9	4.7	1.7	1.7	.4										65	65	5	2
82/ 81	.2	.4	1.3	6.9	1.7	1.7	.4											59	59	64	6
80/ 79		1.1	2.4	.9	1.3	.2												27	27	104	37
78/ 77	.6	3.4	1.1	.4	.2													27	27	82	100
76/ 75	2.4	7.3																45	45	105	122
74/ 73	2.2	1.5																17	17	69	108
72/ 71	.2	.2																2	2	26	39
70/ 69																				7	19
68/ 67																				1	16
66/ 65																					10
64/ 63																					2
62/ 61																					3
60/ 59																					1
TOTAL	5.6	14.0	6.0	21.7	24.5	17.0	6.7	3.4	.6	.4									465		465
																		465		465	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No Obs	Mean No. of Hours with Temperature						
						< 0 F	< 32 F	> 67 F	≥ 73 F	> 80 F	≥ 93 F	Total
Rel Hum	2736249	35189	75.7	12.570	465							
Dry Bulb	3262642	38878	83.6	5.108	465			93.0	92.6	72.6	1.8	93
Wet Bulb	2770107	35861	77.1	3.111	465			93.0	86.2	25.4		93
Dew Point	2595990	34706	74.6	3.491	465			89.8	75.0	3.4		93

USAFETAC FORM 0-26-5-OL (OLL-64) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM HCAF STATION NAME | 65-69 YEARS | OCT MONTH

PAGE 1 | 1800-2000 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
90/ 89					.2															1	1		
88/ 87					.4	.2	.2													4	4		
86/ 85			.2	2.4	2.4	.2	.4													26	26		
84/ 83		.2	2.6	9.7	1.9	.4														69	69		
82/ 81		1.9	9.3	9.5	2.8	.2	.4													112	112	5	1
80/ 79	.2	2.4	10.3	8.0	2.6	1.1														114	114	49	10
78/ 77	.4	3.9	4.5	1.5	1.5	.4														57	57	128	64
76/ 75	3.9	8.0	.9		.6															62	62	145	148
74/ 73	1.7	1.5		.2																16	16	92	133
72/ 71	.4	.2																		3	3	33	55
70/ 69																						6	26
68/ 67																						6	14
66/ 65																							7
64/ 63																							6
TOTAL	6.7	18.1	27.8	31.2	12.5	2.6	1.1													464	464	464	464

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No Obs	Mean No of Hours with Temperature						
						< 0 F	< 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	3212254	38362	82.7	9.250	464							
Dry Bulb	2968150	37082	79.9	3.161	464			93.0	92.4	55.1		93
Wet Bulb	2659524	35110	75.7	2.467	464			93.0	84.0	3.6		93
Dew Point	2542353	34319	74.0	2.942	464			90.4	71.4	.4		93

USAFETAC FORM 0-26-5 (OLI) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION — CHU LAI VIETNAM MCAF STATION NAME — 65-69 YEARS — OCT MONTH

2100-2300 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
84/ 83		.2		1.1	.4													8	8		
82/ 81		2.6	10.8	3.0	.6	.2												80	80	1	
80/ 79		9.5	16.2	6.3	.6													151	151	21	5
78/ 77	.4	8.4	6.9	3.0	1.7	.2												96	96	126	65
76/ 75	3.2	9.9	3.9	.4	.2													82	82	146	131
74/ 73	2.8	3.7	.6	1.1														38	38	103	151
72/ 71	.4	1.1																7	7	49	62
70/ 69	.2																	1	1	12	28
68/ 67																				5	12
66/ 65																					9
TOTAL	7.1	35.4	38.4	14.9	3.7	.4													463		463
																		463		463	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs	Mean No of Hours with Temperature < 0 F	< 32 F	> 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	3555762	40434	87.3	7.303	463							
Dry Bulb	2829396	36174	78.1	2.605	463			93.0	91.4	34.1		93
Wet Bulb	2617191	34793	75.1	2.375	463			93.0	79.7	.6		93
Dew Point	2531549	34213	73.9	2.716	463			91.2	70.7	.2		93

USAFETAC FORM 0 26 5 (OL-I) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-69 YEARS | NOV MONTH

0000-0200 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
82/ 81				.2														1	1		
80/ 79		1.3	4.5	2.0	.9													39	39		
78/ 77	.4	8.5	9.6	3.1	.7													100	100	18	6
76/ 75	1.8	15.6	7.1	5.3														134	134	84	59
74/ 73	5.1	11.6	5.6	.7														103	103	152	131
72/ 71	2.0	6.5	2.4		.7													52	52	101	100
70/ 69	.9	1.3																10	10	69	85
68/ 67	.2	.4																3	3	13	49
66/ 65	.4																	2	2	5	11
64/ 63	.4	.7																5	5	6	2
62/ 61																				1	4
60/ 59																					2
TOTAL	11.4	45.9	29.2	11.4	2.2														449		449
																		449		449	

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No Obs	Mean No of Hours with Temperature < 0 F	< 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	3601904	40080	89.3	7.344	449							
Dry Bulb	2532165	33695	75.0	2.811	449			88.6	75.6	2.2		90
Wet Bulb	2369438	32596	72.6	2.618	449			87.6	50.9			90
Dew Point	2299489	32105	71.5	2.941	449			86.2	39.3			90

USAFETAC FORM 0-26-5-101 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) NOV (MONTH)

PAGE 1 0300-0500 (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	TOTAL W B	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
80/ 79		.9	1.8	2.0														21	21			
78/ 77	.2	5.8	5.8	2.4	.7													67	67	10		3
76/ 75	2.7	15.6	7.8	3.8														134	134	60		38
74/ 73	4.7	15.3	3.3	1.3														111	111	140		108
72/ 71	3.8	12.9	2.4	.7														89	89	132		135
70/ 69	.9	2.2																14	14	77		90
68/ 67	1.1	.2																6	6	19		54
66/ 65	.2	.2	.4															4	4	6		13
64/ 63	.2	.7																4	4	4		3
62/ 61																				2		6
TOTAL	13.8	53.8	21.6	10.2	.7														450			450
																		450		450		

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	3726399	40833	90.7	6.873	450							
Dry Bulb	2480600	33388	74.2	2.735	450			88.4	66.6	.8		90
Wet Bulb	2341450	32440	72.1	2.535	450			87.6	42.0			90
Dew Point	2281010	32014	71.1	2.777	450			85.6	29.8			90

USAFETAC FORM 0-26 5 (OL) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) NOV (MONTH)

PAGE 1 0600-0800 (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	TOTAL W.B	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
82/ 81				.2														1	1			
80/ 79		.9	1.6	2.9	.2													25	25			
78/ 77	.2	4.4	6.2	3.6	1.1													70	70	10	3	
76/ 75	1.6	15.3	6.7	2.0	.7													118	118	56	36	
74/ 73	5.1	16.7	5.8	.9														128	128	139	97	
72/ 71	1.8	11.8	2.2															71	71	122	126	
70/ 69	.4	4.0																20	20	89	109	
68/ 67	.9	.9	.2															9	9	21	53	
66/ 65		.2	.9															5	5	4	17	
64/ 63	.2	.4																3	3	9	3	
62/ 61																					6	
TOTAL	10.2	54.7	23.6	9.6	2.0														450		450	
																		450		450		

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	3674102	40544	90.1	6.868	450							
Dry Bulb	2480523	33385	74.2	2.881	450			88.4	68.4	.8		90
Wet Bulb	2331009	32367	71.9	2.567	450			87.4	41.0			90
Dew Point	2269337	319.1	71.0	2.825	450			84.8	27.2			90

USAFETAC FORM 0-26 5 (OL-1) REVISE PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) NOV (MONTH)

PAGE 1 0900-1100 (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
92/ 91					.2		.4											3	3		
90/ 89				.2				.2										2	2		
88/ 87					.2	.4	.9											7	7		
86/ 85			.2	.4	1.8	.9	.7											16	18	1	
84/ 83			.4	2.4	2.2	2.9	.2											37	37	1	1
82/ 81			2.7	6.0	5.6	1.1	.2											70	70	1	2
80/ 79		2.2	5.6	9.1	2.4	.9												91	91	11	
78/ 77		3.8	6.9	4.9	1.8	.2												79	79	54	17
76/ 75	.9	4.7	6.4	1.3														60	60	119	55
74/ 73	2.7	4.4	2.2	.4	.2													45	45	136	121
72/ 71	.9	2.2	1.8	.4														24	24	77	128
70/ 69	.4	.9																6	6	32	63
68/ 67	.2	.2	.7															5	5	10	43
66/ 65																				2	9
64/ 63	.7																	3	3	6	8
62/ 61																					3
TOTAL	5.8	18.4	26.9	25.3	14.4	6.4	2.4	.2											450		450
																		450		450	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_A	No Obs	Mean No of Hours with Temperature < 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	3029286	36634	81,410	226	450							
Dry Bulb	2772726	35270	78.4	4.310	450			89.4	82.4	35.8		90
Wet Bulb	2455413	33215	73.8	2.900	450			88.4	64.6	1.2		90
Dew Point	2328271	32339	71.9	3.075	450			86.0	39.2	.6		90

USAFETAC FORM 0 26 5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-69 YEARS | NOV MONTH

1200-1400 HOURS

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
94/ 93								.2										1	1		
92/ 91					.4	.2	.4	.4	.4									9	9		
90/ 89				.2	.2	1.8	1.6	.4										19	19		
88/ 87				.2	1.3	3.1	3.1	.4										37	37		
86/ 85			.7	1.8	4.9	2.0	2.7											54	54	2	
84/ 83			1.6	3.8	5.3	3.8	1.3											71	71	4	3
82/ 81		.2	1.6	4.4	5.8	1.8												62	62	10	3
80/ 79		.7	3.6	7.6	1.3													68	68	39	7
78/ 77		2.2	4.7	2.2	.7													44	44	75	33
76/ 75	1.1	3.8	1.3	.4	.7													33	33	133	67
74/ 73	3.1	2.7	.7	.9														33	33	121	119
72/ 71	.9	.9	.2															9	9	42	121
70/ 69	.4	.4																4	4	11	60
68/ 67		.4																2	2	7	22
66/ 65		.4																2	2	2	6
64/ 63	.4																	2	2	4	9
TOTAL	6.0	11.8	16.2	21.6	20.7	12.7	9.1	1.6	.4										450		450
																		450		450	

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	2711070	34508	76.7	12.017	450							
Dry Bulb	2970618	36488	81.1	5.172	450			89.2	86.2	58.8	.2	90
Wet Bulb	2541043	33787	75.1	3.073	450			88.8	76.8	6.8		90
Dew Point	2379213	32689	72.6	3.205	450			87.0	46.4	1.6		90

USAFETAC 0-265 OL1 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-69 YEARS | NOV MONTH

1500-1700 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
94/ 93							.2											1	1		
92/ 91						.2												1	1		
90/ 89				.7		1.6	.4	.4	.2									15	15		
88/ 87				.2	1.6	1.3	1.1											19	19		
86/ 85				1.3	3.6	3.3	1.8											45	45		
84/ 83			.2	2.9	6.0	3.6	.9	.2										62	62	4	
82/ 81			5.3	6.2	9.3	1.8												102	102	4	4
80/ 79		1.6	4.0	8.2	4.0	.2												81	81	28	2
78/ 77		2.2	4.4	3.3	.2													46	46	83	29
76/ 75	1.8	3.1	2.4	1.1														38	38	138	80
74/ 73	1.8	1.3	.2	.9														19	19	122	107
72/ 71	.9	1.1		.2														10	10	46	123
70/ 69	.4	.7																5	5	12	73
68/ 67		.2																1	1	6	18
66/ 65		.4																2	2	4	6
64/ 63	.7																	3	3	3	8
TOTAL	5.6	10.7	16.7	25.1	24.7	12.0	4.4	.7	.2										450		450
																		450		450	

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	2741435	34783	77.3	10.851	450							
Dry Bulb	2929743	36251	80.6	4.586	450			89.0	85.8	58.4	.2	90
Wet Bulb	2522900	33670	74.8	2.846	450			88.6	75.8	4.0		90
Dew Point	2366700	32606	72.5	3.037	450			87.2	44.4	.8		90

USAFETAC FORM NO. M 0 26 5 (OL) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) NOV (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																				TOTAL D B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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					
88/ 87							.2														1	1		
84/ 83			.4	.2	.9	.4															9	9		
82/ 81			4.5	2.0	2.4	.2	.2														42	42	1	
80/ 79		1.8	12.9	9.6	3.6	.2															126	126	1	1
78/ 77		5.6	12.0	10.2	2.2																135	135	51	7
76/ 75	1.6	6.2	4.7	2.7																	68	68	111	86
74/ 73	1.1	5.3	2.0	.7																	41	41	146	102
72/ 71	1.1	1.3	.2																		12	12	107	118
70/ 69	.2	.7	.2																		5	5	15	88
68/ 67		1.3	.2																		7	7	8	30
66/ 65																							6	7
64/ 63	.4	.2																			3	3	3	9
62/ 61																								1
TOTAL	4.5	22.5	37.2	25.4	9.1	.9	.4															449		449
																					449		449	

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	3168083	37535	83.6	8.220	449							
Dry Bulb	2695831	34763	77.4	3.123	449			89.4	84.6	21.0		90
Wet Bulb	2431889	33025	73.6	2.510	449			88.2	62.1	.2		90
Dew Point	2324088	32278	71.9	2.861	449			86.6	39.3	.2		90

USAFETAC FORM 0 26 5-OLI REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE JUL 64

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 — STATION NO.
CHU LAI VIETNAM MCAF — STATION NAME
65-69 — YEARS
NOV — MONTH
PAGE 1
2100-2300 — 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
82/ 81			1.1	.4														7	7		
80/ 79		2.4	7.6	2.9	1.8	.4												6	68		
78/ 77	.2	9.3	13.8	6.2	1.6													141	141	28	8
76/ 75	2.2	12.4	7.8	4.9														123	123	99	68
74/ 73	2.0	8.2	4.4		.4													68	68	145	112
72/ 71	1.1	4.0	.9		.2													28	28	121	121
70/ 69	.2	.4																3	3	41	84
68/ 67		1.1	.2															6	6	9	40
66/ 65	.7																	3	3	11	8
64/ 63		.7																3	3	4	3
62/ 61																					5
60/ 59																					1
TOTAL	6.4	38.9	35.8	14.4	4.0	.4												450	450		450
																		450		450	

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	3439611	39197	87.1	7.488	450							
Dry Bulb	2598572	34172	75.9	2.842	450			88.8	41.4	5.8		90
Wet Bulb	2400102	32844	73.0	2.554	450			87.0	53.6			90
Dew Point	2315350	32252	71.7	2.914	450			86.6	37.6			90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) DEC (MONTH)

PAGE 1 0000-0200 (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
78/ 77		2.2	4.5	1.3													37	37		
76/ 75	.9	11.8	5.2	1.7	.4												93	93	32	16
74/ 73	1.1	7.7	9.7	2.2													96	96	82	61
72/ 71	.6	11.2	8.0	1.3	.4												100	100	83	64
70/ 69	2.4	7.5	1.9	.4	.2												58	58	116	112
68/ 67	2.6	4.3	1.1														37	37	79	100
66/ 65	.9	4.5															25	25	32	46
64/ 63	.9	1.5															11	11	31	40
62/ 61	.2	.6															4	4	4	16
60/ 59	.9																4	4	6	10
TOTAL	10.3	51.4	30.3	6.9	1.1													465		465
																	465		465	

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	3773536	41774	89.8	6.680	465							
Dry Bulb	2412770	33450	71.9	3.751	465			84.2	45.2			93
Wet Bulb	2265939	32421	69.7	3.431	465			78.4	22.8			93
Dew Point	2199716	31938	68.7	3.623	465			70.6	15.4			93

USAFETAC FORM 0 26-5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) DEC (MONTH)

 0300-0900 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	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				
78/ 77		2.6	3.9															30	30		
76/ 75	.9	6.9	2.8	1.5	.4													58	58	28	10
74/ 73	2.4	8.6	4.5	2.6														84	84	71	66
72/ 71	2.8	14.0	7.7	.9	.6													121	121	64	58
70/ 69	2.4	9.7	1.3															62	62	106	92
68/ 67	2.8	7.1	1.1	.2														52	52	112	101
66/ 65	.6	5.4																28	28	34	65
64/ 63	1.3	2.8																19	19	36	41
62/ 61	.6	1.1																8	8	8	23
60/ 59	.6																	3	3	6	9
TOTAL	14.4	58.1	21.3	5.2	1.1														465		465
																		465		465	

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	3874330	42342	91.1	6.357	465							
Dry Bulb	2359844	33080	71.1	3.754	465			81.4	34.4			93
Wet Bulb	2233742	32188	69.2	3.486	465			76.2	19.8			93
Dew Point	2175039	31737	68.3	3.657	465			65.4	15.2			93

USAFETAC FORM 0 26 5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-69 YEARS | DEC MONTH

0600-0800 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
80/ 79			.4																2	2		
78/ 77		2.4	2.8	.2															25	25		
76/ 75	.4	9.5	1.9	1.3	.4														63	63	29	12
74/ 73	.2	7.3	4.3	1.3	.2														62	62	62	51
72/ 71	2.6	11.4	8.2	1.7	.4														113	113	57	58
70/ 69	2.2	13.9	1.3																79	79	108	85
68/ 67	1.1	11.2	.6																60	60	105	111
66/ 65	.6	6.2	1.1																37	37	57	74
64/ 63	1.5	1.5																	14	14	31	44
62/ 61	.2	1.3																	7	7	11	20
60/ 59	.6																		3	3	5	10
TOTAL	9.5	64.3	20.6	4.5	1.1															465		465
																			465		465	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	3864996	42302	91.0	5.999	465							
Dry Bulb	2343702	32966	70.9	3.769	465			80.8	30.4			93
Wet Bulb	2217970	32074	69.0	3.481	465			72.2	18.2			93
Dew Point	2160389	31651	68.1	3.599	465			63.4	12.6			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION | CHU LAI VIETNAM MCAF STATION NAME | 65-69 YEARS | DEC MONTH

PAGE 1 | 0900-1100 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
88/ 87					.2														1	1		
86/ 85					.4														2	2		
84/ 83				1.3	1.5	.4	.2	.2											17	17		
82/ 81			2.2	1.7	2.4	1.3	.2												36	36		
80/ 79	.2	.2	4.5	2.8	2.6	1.1													53	53	3	
78/ 77		2.2	4.3	3.9	2.4														60	60	30	7
76/ 75		3.0	4.5	6.2	1.1	.4													80	80	48	32
74/ 73	.4	4.1	7.3	3.2	.9														75	75	75	53
72/ 71	.6	3.7	5.2	1.3															55	55	101	85
70/ 69	.4	2.4	2.6	.4															27	27	87	93
68/ 67	1.1	3.9	2.6																35	35	58	99
66/ 65	.4	2.2	.2																13	13	33	50
64/ 63	.4	1.3																	8	8	23	42
62/ 61	.2	.2																	2	2	6	22
60/ 59	.2																		1	1	1	2
TOTAL	4.1	23.0	36.8	20.9	11.4	3.2	.4	.2												465		465
																			465		465	

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	3227182	38512	82.8	8.997	465							
Dry Bulb	2608066	34752	74.7	4.838	465			88.2	64.8	16.8		93
Wet Bulb	2336439	32915	70.8	3.758	465			80.4	31.2	.2		93
Dew Point	2216702	32056	68.9	3.839	465			69.8	18.4			93

USAFETAC FORM JUN 84 0-26 5 (OL1) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) DEC (MONTH)

PAGE 1 1200-1400 (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					.2	.2		.2	.2									4	4		
88/ 87				.2	.2	1.1	.9	.9										15	15		
86/ 85				.6	2.8	3.4	3.2	2.2	.2									58	58		
84/ 83			.2	1.9	3.4	3.4	2.2	1.1										57	57		
82/ 81		.2	1.7	2.2	2.4	1.7	.2											39	39	2	
80/ 79		.4	3.4	4.5	4.5	1.1												65	65	13	4
78/ 77		1.3	1.7	2.6	4.3	.4												48	48	42	12
76/ 75	.2	2.6	3.7	4.7	1.5	.4												61	61	78	38
74/ 73	.2	1.7	4.5	1.5	.6													40	40	91	65
72/ 71		1.5	.9	1.3														17	17	90	54
70/ 69	1.3	2.2	1.3	.6														25	25	71	87
68/ 67	.9	2.8	.6															20	20	37	104
66/ 65	.4	1.1	.6															10	10	26	49
64/ 63	.4	.2	.2															4	4	12	37
62/ 61		.4																2	2	2	12
60/ 59																				1	2
58/ 57																					1
TOTAL	3.4	14.4	18.9	20.2	20.0	11.8	6.5	4.3	.4										465		465
																		465		465	

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	2751348	35318	76.0	12.181	465							
Dry Bulb	2853755	36325	78.1	5.892	465			89.8	77.4	40.4		93
Wet Bulb	2425341	33535	72.1	3.844	465			84.8	45.2	1.2		93
Dew Point	2250920	32300	69.5	3.963	465			72.8	23.8	.4		93

USAFETAC FORM 0-26-5 (OL-1) JUL 64 REVISED PREVIOUS EDITION THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 STATION — CHU LAI VIETNAM MCAF STATION NAME — 65-69 YEARS — DEC MONTH

1500-1700 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
90/ 89						.2												1	1		
88/ 87				.2	.4	.2	.4	.4										8	8		
86/ 85				.2	3.0	1.1	1.7	.2	.2									30	30		
84/ 83			.4	.9	2.4	3.2	1.9	.4										43	43		
82/ 81		.6	1.3	2.6	2.4	4.5	1.1											58	58	2	
80/ 79		.9	3.2	4.7	4.5	1.5												69	69	9	5
78/ 77		.6	3.9	3.4	3.2	.4												54	54	42	9
76/ 75		3.4	5.6	4.9	3.0													79	79	59	33
74/ 73	.2	.6	3.4	3.2	.9													39	39	90	63
72/ 71	.2	1.7	1.9	.9														22	22	106	54
70/ 69	2.4	1.3	1.5	.4														26	26	75	106
68/ 67	.6	1.7	.6															14	14	38	90
66/ 65	1.1	1.7																13	13	29	59
64/ 63		.6	.6															6	6	9	34
62/ 61	.6																	3	3	6	9
60/ 59																					3
TOTAL	5.2	13.3	22.6	21.5	19.8	11.2	5.2	1.1	.2										465		465
																		465		465	

Element (Y)	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	2585468	36234	77,9	11.561	465							
Dry Bulb	2787107	35909	77.2	5.509	465			88.6	76.2	34.4		93
Wet Bulb	2405190	33398	71.8	3.721	465			84.2	40.4	.6		93
Dew Point	2249089	32291	69.4	3.801	465			72.0	22.0			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 63-69 (YEARS) DEC (MONTH)

 1800-2000 (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	DB WB	Dry Bulb	Wet Bulb	Dew Point
84/ 83					.2														1	1		
82/ 81		.2	.6	.4	.4	.2													9	9		
80/ 79		.4	3.2	3.0	1.7	.6													42	42	1	1
78/ 77		3.0	8.6	8.0	2.4														102	102	6	2
76/ 75	.6	6.2	6.7	8.6	.6														106	106	52	18
74/ 73	.4	3.4	7.1	6.9	.4														85	85	91	71
72/ 71	.2	2.4	4.1	2.6															43	43	109	65
70/ 69	2.4	1.7	1.7	.6															30	30	96	103
68/ 67	1.1	1.7	.6																16	16	50	91
66/ 65	2.2	1.7	.4																20	20	38	53
64/ 63	.6	.4	.2																6	6	14	41
62/ 61	.9	.2																	5	5	9	16
60/ 59																						4
TOTAL	8.4	21.5	33.3	30.1	5.8	.9														465		465
																			465		465	

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	3323633	39115	84.1	6.477	465							
Dry Bulb	2572590	34536	74.3	4.039	465			86.8	69.0	4.0		93
Wet Bulb	2327231	32859	70.7	3.369	465			81.0	30.0			93
Dew Point	2219671	32083	69.0	3.620	465			70.2	18.4			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (YEARS) DEC (MONTH)

PAGE 1 2100-2300 (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
80/ 79			.2	.2														2	2		
78/ 77		3.4	7.3	4.5														71	71		
76/ 75	1.5	9.9	6.0	4.3														101	101	44	22
74/ 73	.6	8.0	12.7	3.9	.2													118	118	83	54
72/ 71	.2	4.7	6.7	2.8														67	67	96	76
70/ 69	2.2	3.2	2.8	.6														41	41	113	104
68/ 67	1.5	2.6	1.1															24	24	63	92
66/ 65	1.7	2.6	.2															21	21	30	50
64/ 63	1.5	1.1																12	12	27	45
62/ 61	1.3	.2																7	7	8	21
60/ 59	.2																	1	1	1	1
TOTAL	10.8	35.7	37.0	16.3	.2														465		465
																		465		465	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs	Mean No of Hours with Temperature						
						≤ 0 F	< 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	3609392	40834	87.8	7.125	465							
Dry Bulb	2469651	33841	72.8	3.836	465			84.8	58.4			93
Wet Bulb	2289907	32593	70.1	3.406	465			79.8	25.4			93
Dew Point	2209825	32013	68.8	3.561	465			69.6	15.2			93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
65-70 — YEARS

HRS (L S T)		JAN	FEB	MAR	APR.	MAY	JUN	JUL.	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	70.4	70.4	73.8	76.7	80.1	80.6	80.9	80.7	78.5	77.1	75.0	71.9	76.6
	S D	3,846	3,900	3,362	2,843	2,234	2,063	2,293	2,562	2,559	2,436	2,811	3,751	4,831
	TOTAL OBS	465	423	465	448	465	512	542	555	486	463	449	465	5738
03-05	MEAN	69.5	69.4	72.9	75.5	78.7	79.1	79.1	79.0	77.1	76.0	74.2	71.1	75.3
	S D	3,669	3,834	3,145	2,696	1,843	1,742	1,852	2,291	2,251	2,364	2,735	3,754	4,471
	TOTAL OBS	463	423	465	450	465	524	551	555	486	462	450	465	5759
06-08	MEAN	69.3	68.9	72.4	75.2	79.0	79.9	79.6	79.1	77.2	75.9	74.2	70.9	75.4
	S D	3,536	3,748	3,204	2,895	2,544	2,406	2,394	2,447	2,310	2,568	2,881	3,769	4,831
	TOTAL OBS	462	423	464	450	465	536	558	555	484	464	450	465	5776
09-11	MEAN	73.0	73.6	78.1	82.2	87.4	88.7	88.4	87.9	84.3	81.5	78.4	74.7	81.9
	S D	4,800	5,638	5,267	4,981	4,622	3,515	3,928	4,237	4,586	4,740	4,310	4,838	7,333
	TOTAL OBS	464	423	465	450	465	539	558	555	483	465	450	465	5789
12-14	MEAN	76.4	76.1	82.7	86.0	90.7	91.8	92.0	92.4	88.2	84.2	81.1	78.1	85.5
	S D.	6,127	6,763	6,274	5,480	4,622	3,114	3,672	4,008	5,052	5,430	5,172	5,892	7,697
	TOTAL OBS	465	423	465	450	465	537	557	555	483	465	450	465	5780
15-17	MEAN	75.9	77.3	81.8	84.4	89.4	89.8	90.4	90.6	87.0	83.6	80.6	77.2	84.4
	S D	6,016	6,634	6,084	5,189	4,487	3,753	3,831	3,915	4,268	5,108	4,586	5,509	7,243
	TOTAL OBS	465	423	465	450	465	537	558	555	482	465	450	465	5780
18-20	MEAN	72.8	73.3	77.2	80.0	85.1	85.8	86.3	85.8	82.7	79.9	77.4	74.3	80.4
	S D	4,557	5,000	4,590	3,786	3,673	3,653	3,710	3,670	3,623	3,161	3,123	4,039	6,258
	TOTAL OBS	465	423	465	450	465	536	555	555	483	464	449	465	5775
21-23	MEAN	71.2	71.2	74.9	77.8	82.0	82.5	82.8	82.7	79.9	78.1	75.9	72.8	77.9
	S D	3,909	4,203	3,581	3,034	2,659	2,597	2,683	2,845	2,932	2,605	2,842	3,836	5,304
	TOTAL OBS	465	423	465	450	465	514	546	555	483	463	450	465	5744
ALL HOURS	MEAN	72.3	72.8	76.7	79.7	84.0	84.8	85.0	84.8	81.9	79.5	77.1	73.9	79.7
	S D	5,312	6,094	5,903	5,558	5,672	5,469	5,661	5,905	5,432	4,861	4,469	5,160	7,168
	TOTAL OBS	3714	3384	3719	3598	3720	4235	4425	4440	3870	3711	3598	3720	46134

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

WET-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	68.4	68.3	71.6	74.2	76.3	76.9	76.9	76.9	75.8	74.6	72.6	69.7	73.7
	S D	3.710	4.016	3.256	2.936	1.845	1.388	1.461	1.779	2.036	2.323	2.618	3.431	4.151
	TOTAL OBS	465	423	465	448	465	512	542	555	486	463	449	465	5738
03-05	MEAN	67.7	67.6	71.1	73.3	75.8	76.2	76.1	76.2	75.0	73.9	72.1	69.2	73.0
	S D	3.698	3.994	3.074	2.865	1.587	1.362	1.367	1.615	1.966	2.234	2.535	3.486	4.061
	TOTAL OBS	463	423	465	450	465	524	551	555	486	462	450	465	5759
06-08	MEAN	67.4	67.2	71.7	73.0	75.7	76.3	76.0	75.9	74.9	73.7	71.9	69.0	72.9
	S D	3.543	3.890	3.087	2.855	1.693	1.497	1.406	1.624	1.975	2.179	2.567	3.481	4.130
	TOTAL OBS	462	423	464	450	465	536	558	555	484	464	450	465	5776
09-11	MEAN	69.1	69.0	72.8	75.2	78.4	79.1	79.7	78.5	77.2	76.1	73.8	70.8	75.1
	S D	3.686	4.228	3.493	3.109	1.968	1.859	1.712	1.808	2.197	2.705	2.900	3.758	4.574
	TOTAL OBS	464	423	465	450	465	539	558	555	483	465	450	465	5782
12-14	MEAN	70.6	70.8	74.3	76.7	79.6	80.3	80.3	80.2	79.0	77.3	75.1	72.1	76.6
	S D	3.808	4.321	3.680	3.180	2.070	1.808	1.749	1.799	2.376	3.073	3.073	3.844	4.623
	TOTAL OBS	465	423	465	450	465	537	557	555	483	465	450	465	5780
15-17	MEAN	70.5	70.8	74.2	76.5	79.3	80.0	80.0	80.2	78.9	77.1	74.8	71.8	76.4
	S D	3.775	4.351	3.655	3.131	1.905	1.945	1.825	1.717	2.391	3.111	2.846	3.721	4.593
	TOTAL OBS	465	423	465	450	465	537	558	555	482	465	450	465	5780
18-20	MEAN	69.4	69.4	72.7	75.2	78.0	78.5	78.7	78.7	77.3	75.7	73.6	70.7	75.0
	S D	3.537	4.022	3.262	2.990	1.874	2.100	1.931	1.805	2.256	2.467	2.510	3.369	4.389
	TOTAL OBS	465	423	465	450	465	536	555	555	483	464	449	465	5775
21-23	MEAN	68.9	68.9	72.1	74.8	77.2	77.4	77.6	77.8	76.4	75.1	73.0	70.1	74.3
	S D	3.591	3.996	3.224	2.983	1.769	1.798	1.605	1.789	2.183	2.375	2.554	3.406	4.223
	TOTAL OBS	465	423	465	450	465	514	546	555	483	463	450	465	5744
ALL HOURS	MEAN	69.0	69.0	72.4	74.8	77.6	78.1	78.1	78.1	76.8	75.4	73.4	70.4	74.6
	S D	3.819	4.286	3.565	3.256	2.307	2.328	2.267	2.335	2.619	2.871	2.921	3.720	4.545
	TOTAL OBS	3714	3384	3719	3598	3720	4235	4425	4440	3870	3711	3598	3720	46134

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
65-70 — YEARS

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	67.4	67.3	70.6	73.1	75.1	75.4	75.3	75.5	74.8	73.6	71.5	68.7	72.5
	S D	3.912	4.321	3.375	3.257	2.214	1.935	1.695	1.999	2.160	2.639	2.941	3.623	4.179
	TOTAL OBS	465	423	465	448	465	517	542	555	486	463	449	465	5738
03-05	MEAN	66.7	66.7	70.2	72.3	74.6	75.0	74.9	75.0	74.2	73.0	71.1	68.3	72.0
	S D	4.029	4.346	3.236	3.181	1.886	1.849	1.545	1.788	2.097	2.515	2.777	3.657	4.148
	TOTAL OBS	463	423	465	450	465	524	551	555	486	462	450	465	5759
06-08	MEAN	66.5	66.3	69.9	72.1	74.4	74.9	74.6	74.6	73.9	72.8	71.0	68.1	71.8
	S D	3.867	4.245	3.199	3.121	1.871	1.655	1.580	1.777	2.142	2.380	2.825	3.599	4.131
	TOTAL OBS	402	423	464	450	465	536	558	555	484	464	450	465	5776
09-11	MEAN	67.2	66.9	70.4	72.4	75.0	75.5	75.1	75.0	74.5	74.0	71.9	68.9	72.4
	S D	3.801	4.335	3.374	3.254	2.321	2.415	2.028	2.365	2.268	2.881	3.075	3.839	4.271
	TOTAL OBS	464	423	465	450	465	539	558	555	483	465	450	465	5782
12-14	MEAN	68.0	67.5	70.9	73.1	75.5	76.2	76.2	75.8	75.6	74.6	72.6	69.5	73.1
	S D	4.619	4.186	3.499	3.259	2.678	2.652	2.177	2.602	2.552	3.449	3.205	3.963	4.419
	TOTAL OBS	465	423	465	450	465	537	557	555	483	465	450	465	5780
15-17	MEAN	68.0	67.8	71.1	73.4	75.5	76.4	76.3	76.6	75.9	74.6	72.5	69.4	73.3
	S D	3.564	4.256	3.440	3.234	2.373	2.505	2.191	2.297	2.751	3.491	3.037	3.801	4.432
	TOTAL OBS	465	423	465	450	465	537	558	555	482	465	450	465	5780
18-20	MEAN	67.5	67.6	70.7	73.2	75.3	75.7	75.8	76.2	75.2	74.0	71.9	69.0	72.9
	S D	3.519	4.053	3.216	3.247	2.301	2.512	2.385	2.207	2.619	2.942	2.861	3.620	4.267
	TOTAL OBS	465	423	465	450	465	536	555	555	483	464	449	465	5775
21-23	MEAN	67.7	67.7	70.9	73.5	75.4	75.4	75.4	75.9	75.0	73.9	71.7	68.8	72.8
	S D	3.654	4.193	3.298	3.198	2.212	2.268	2.007	2.059	2.442	2.716	2.914	3.561	4.183
	TOTAL OBS	465	423	465	450	465	514	546	555	483	463	450	465	5744
ALL HOURS	MEAN	67.4	67.2	70.6	72.9	75.1	75.6	75.5	75.6	74.9	73.8	71.8	68.8	72.6
	S D	3.784	4.270	3.347	3.257	2.276	2.306	2.057	2.239	2.469	2.966	3.005	3.736	4.264
	TOTAL OBS	3714	3384	3719	3598	3720	4235	4425	4440	3870	3711	3598	3720	46134

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

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
65-70 — PERIOD
ALL — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	ALL	100.0	100.0	100.0	100.0	100.0	97.9	90.2	74.0	37.2	85.5	3714
FEB		100.0	100.0	100.0	100.0	99.6	95.8	89.4	67.6	33.4	83.8	3384
MAR		100.0	100.0	100.0	100.0	99.5	94.1	81.8	65.3	32.3	82.6	3719
APR		100.0	100.0	100.0	100.0	99.2	93.2	78.6	58.7	23.8	80.9	3598
MAY		100.0	100.0	100.0	99.8	96.3	85.3	66.4	43.6	13.5	76.1	3720
JUN		100.0	100.0	100.0	99.9	97.8	86.4	63.6	38.9	13.1	75.4	4235
JUL		100.0	100.0	100.0	100.0	97.4	84.1	60.9	38.3	11.3	74.8	4425
AUG		100.0	100.0	100.0	99.7	96.2	84.1	63.6	41.4	14.9	75.6	4440
SEP		100.0	100.0	100.0	100.0	99.3	93.4	76.1	56.3	28.4	80.7	3870
OCT		100.0	100.0	100.0	100.0	99.5	96.4	85.0	64.5	37.0	83.7	3711
NOV		100.0	100.0	100.0	100.0	99.9	97.8	89.9	66.9	35.5	84.5	3598
DEC		100.0	100.0	100.0	100.0	99.9	97.8	90.0	70.3	35.6	85.1	3720
TOTALS		100.0	100.0	100.0	100.0	98.7	92.2	77.6	57.2	26.3	80.7	46134

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (PERIOD) JAN (MONTH)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	00-02	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.7	55.7	90.6	465
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	99.8	95.9	59.2	91.1	463
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	100.0	94.8	58.2	91.1	462
	09-11	100.0	100.0	100.0	100.0	100.0	99.6	90.3	64.9	20.5	83.0	464
	12-14	100.0	100.0	100.0	100.0	100.0	89.7	68.6	38.1	14.6	76.3	465
	15-17	100.0	100.0	100.0	100.0	99.6	94.0	69.5	38.1	17.8	77.5	465
	18-20	100.0	100.0	100.0	100.0	100.0	100.0	96.3	70.1	26.9	84.9	465
	21-23	100.0	100.0	100.0	100.0	100.0	100.0	99.6	94.4	44.3	89.1	465
TOTALS		100.0	100.0	100.0	100.0	100.0	97.9	90.2	74.0	37.2	85.5	3714

USAFETAC FORM JUL 64 0-8?-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (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	100.0	100.0	100.0	100.0	100.0	100.0	94.8	52.5	90.3	423
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.3	62.2	91.5	423
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.3	61.0	91.7	423
	09-11	100.0	100.0	100.0	100.0	100.0	97.4	82.3	52.5	17.3	80.4	423
	12-14	100.0	100.0	100.0	100.0	98.3	79.9	46.8	21.5	7.6	71.2	423
	15-17	100.0	100.0	100.0	100.0	98.3	88.7	60.0	24.6	10.2	73.6	423
	18-20	100.0	100.0	100.0	100.0	100.0	100.0	93.9	64.1	16.2	83.1	423
	21-23	100.0	100.0	100.0	100.0	100.0	100.0	100.0	92.7	39.7	88.9	423
TOTALS		100.0	100.0	100.0	100.0	99.6	95.8	85.4	67.6	33.4	83.8	3384

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (PERIOD) MAR (MONTH)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
MAR	00-02	100.0	100.0	100.0	100.0	100.0	100.0	100.0	97.2	59.6	90.2	465
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.6	69.2	91.7	465
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.4	70.9	92.3	464
	09-11	100.0	100.0	100.0	100.0	99.8	95.5	78.1	44.7	10.3	78.2	465
	12-14	100.0	100.0	100.0	100.0	97.8	76.1	37.0	15.3	4.9	68.6	465
	15-17	100.0	100.0	100.0	100.0	98.3	83.2	52.0	14.8	4.1	71.0	465
	18-20	100.0	100.0	100.0	100.0	100.0	98.1	68.6	38.3	9.5	81.0	465
	21-23	100.0	100.0	100.0	100.0	100.0	100.0	98.9	92.9	29.7	87.7	465
TOTALS		100.0	100.0	100.0	100.0	99.5	94.1	81.8	65.3	32.3	82.6	3719

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 66-70 (PERIOD) APR (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	100.0	100.0	100.0	94.2	40.4	89.0	448
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	100.0	97.1	54.7	90.4	450
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	99.8	96.4	50.4	90.2	450
	09-11	100.0	100.0	100.0	100.0	99.8	88.9	59.3	20.9	6.7	73.1	450
	12-14	100.0	100.0	100.0	100.0	95.6	72.7	31.8	7.3	2.9	66.6	450
	15-17	100.0	100.0	100.0	100.0	97.8	84.9	51.3	13.8	1.6	70.5	450
	18-20	100.0	100.0	100.0	100.0	100.0	98.7	87.3	51.1	8.2	80.4	450
	21-23	100.0	100.0	100.0	100.0	100.0	100.0	99.6	88.7	25.1	86.8	450
TOTALS		100.0	100.0	100.0	100.0	99.2	93.2	78.6	58.7	23.8	80.9	3598

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
66-70 — PERIOD
MAY — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
MAY	00-02	100.0	100.0	100.0	100.0	100.0	99.8	97.6	75.1	23.2	85.1	465
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	98.7	91.0	36.8	87.9	465
	06-08	100.0	100.0	100.0	100.0	100.0	99.8	96.3	83.4	28.8	86.3	465
	09-11	100.0	100.0	100.0	99.8	94.8	75.3	40.0	11.8	1.3	68.0	465
	12-14	100.0	100.0	100.0	98.7	85.2	56.3	20.0	4.3	1.3	62.2	465
	15-17	100.0	100.0	100.0	99.8	91.4	64.1	30.1	7.3	1.1	64.9	465
	18-20	100.0	100.0	100.0	100.0	99.1	89.5	60.2	22.2	4.3	73.4	465
	21-23	100.0	100.0	100.0	100.0	100.0	99.1	88.4	53.5	11.0	81.1	465
TOTALS		100.0	100.0	100.0	99.8	96.3	85.5	66.4	43.6	13.5	76.1	3720

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
65-70 — 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	100.0	98.2	71.1	21.7	84.5	512
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	99.6	90.6	37.2	87.6	524
	06-08	100.0	100.0	100.0	100.0	100.0	99.8	98.7	76.3	25.7	85.3	536
	09-11	100.0	100.0	100.0	99.8	97.0	72.9	29.3	4.8	.6	69.8	539
	12-14	100.0	100.0	100.0	99.3	89.0	55.1	13.0	.9		61.3	537
	15-17	100.0	100.0	100.0	100.0	96.5	73.0	26.6	6.0	3.0	69.8	537
	18-20	100.0	100.0	100.0	100.0	99.6	91.4	56.3	19.4	6.0	72.8	536
	21-23	100.0	100.0	100.0	100.0	100.0	99.0	87.2	42.2	10.9	79.7	514
TOTALS		100.0	100.0	100.0	99.9	97.8	86.4	63.6	38.9	13.1	75.4	4235

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41014 CHU LAI VIETNAM MCAF 65-70 JUL

STATION STATION NAME PERIOD MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JUL	00-02	100.0	100.0	100.0	100.0	100.0	99.8	95.8	67.9	14.6	83.4	542
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	99.5	88.4	32.3	87.2	551
	06-08	100.0	100.0	100.0	100.0	100.0	99.8	97.0	76.3	24.6	85.1	558
	09-11	100.0	100.0	100.0	100.0	95.9	70.6	28.0	6.5	2.5	65.8	558
	12-14	100.0	100.0	100.0	100.0	91.0	48.1	10.2	2.3	.9	60.7	557
	15-17	100.0	100.0	100.0	99.8	94.6	66.8	17.6	5.0	2.0	64.4	558
	18-20	100.0	100.0	100.0	100.0	97.8	88.6	53.3	16.4	5.2	72.0	555
	21-23	100.0	100.0	100.0	100.0	99.8	98.9	85.5	43.8	8.2	79.5	546
TOTALS		100.0	100.0	100.0	100.0	97.4	84.1	60.9	38.3	11.3	74.8	4425

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41014 CHU LAI VIETNAM MCAF 65-70 AUG

STATION STATION NAME PERIOD 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%		
AUG	00-02	100.0	100.0	100.0	100.0	100.0	100.0	96.8	72.6	21.6	84.7	555
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	99.5	86.1	39.1	87.9	555
	06-08	100.0	100.0	100.0	100.0	100.0	99.8	98.4	80.4	33.3	86.6	555
	09-11	100.0	100.0	100.0	99.8	94.2	69.5	33.9	9.0	3.2	66.8	555
	12-14	100.0	100.0	100.0	98.6	82.9	45.4	10.6	2.9	.9	59.5	555
	15-17	100.0	100.0	100.0	99.5	92.6	66.5	20.2	5.4	2.2	64.4	555
	18-20	100.0	100.0	100.0	100.0	99.6	91.9	60.7	22.3	7.7	73.9	555
	21-23	100.0	100.0	100.0	100.0	100.0	99.5	88.3	52.4	11.2	80.8	555
TOTALS		100.0	100.0	100.0	99.7	96.2	84.1	63.6	41.4	14.9	75.6	4440

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41014 — STATION
CHU LAI VIETNAM MCAF — STATION NAME
65-70 — PERIOD
SEP — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
SEP	00-02	100.0	100.0	100.0	100.0	100.0	100.0	99.6	91.2	45.9	88.7	486
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	100.0	97.9	62.1	90.9	486
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	99.8	95.9	54.1	89.8	484
	09-11	100.0	100.0	100.0	100.0	99.4	91.9	58.8	23.8	9.3	73.7	483
	12-14	100.0	100.0	100.0	100.0	97.5	72.3	27.7	14.3	7.0	67.4	483
	15-17	100.0	100.0	100.0	100.0	99.4	85.7	45.0	14.5	5.2	70.4	482
	18-20	100.0	100.0	100.0	100.0	100.0	97.9	80.3	37.5	15.7	79.0	483
	21-23	100.0	100.0	100.0	100.0	100.0	99.4	97.5	74.9	28.2	85.5	483
TOTALS		100.0	100.0	100.0	100.0	99.5	93.4	76.1	56.3	28.4	80.7	3870

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (PERIOD) OCT (MONTH)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
OCT	00-02	100.0	100.0	100.0	100.0	100.0	100.0	99.4	90.3	49.0	89.3	463
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	99.4	95.9	64.9	91.0	462
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	99.4	92.2	62.1	90.3	464
	09-11	100.0	100.0	100.0	100.0	99.6	96.8	73.8	42.8	21.1	79.0	463
	12-14	100.0	100.0	100.0	100.0	97.4	85.8	55.7	27.7	18.3	74.4	463
	15-17	100.0	100.0	100.0	100.0	99.1	90.1	62.4	27.7	18.7	75.7	465
	18-20	100.0	100.0	100.0	100.0	100.0	98.7	91.6	56.3	23.1	82.7	464
	21-23	100.0	100.0	100.0	100.0	100.0	100.0	98.5	82.9	38.4	87.3	463
TOTALS		100.0	100.0	100.0	100.0	99.5	96.4	85.0	64.5	37.0	83.7	3711

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (PERIOD) NOV (MONTH)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
NOV	00-02	100.0	100.0	100.0	100.0	100.0	100.0	99.1	87.1	51.4	89.3	449
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	99.3	89.8	62.2	90.7	450
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	99.3	88.9	56.7	90.1	450
	09-11	100.0	100.0	100.0	100.0	100.0	97.8	85.6	53.1	22.2	81.4	450
	12-14	100.0	100.0	100.0	100.0	99.6	90.0	68.9	35.6	15.6	76.7	450
	15-17	100.0	100.0	100.0	100.0	99.8	95.3	72.7	33.8	14.9	77.3	450
	18-20	100.0	100.0	100.0	100.0	100.0	99.6	95.8	64.8	21.6	83.6	449
	21-23	100.0	100.0	100.0	100.0	100.0	100.0	98.2	82.0	39.1	87.1	450
TOTALS		100.0	100.0	100.0	100.0	99.9	97.8	89.9	66.9	35.5	84.5	3598

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-69 (PERIOD) DEC (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%		
DEC	00-02	100.0	100.0	100.0	100.0	100.0	100.0	98.9	91.0	50.8	89.8	465
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	98.9	93.1	61.3	91.1	465
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	99.4	94.0	60.9	91.0	465
	09-11	100.0	100.0	100.0	100.0	100.0	99.1	90.5	62.6	19.1	82.8	465
	12-14	100.0	100.0	100.0	100.0	99.4	89.7	65.2	35.7	14.0	76.0	465
	15-17	100.0	100.0	100.0	100.0	99.8	93.5	71.2	40.9	16.3	77.9	465
	18-20	100.0	100.0	100.0	100.0	100.0	99.8	95.7	62.6	24.3	84.1	465
	21-23	100.0	100.0	100.0	100.0	100.0	100.0	99.8	82.6	37.8	87.8	465
TOTALS		100.0	100.0	100.0	100.0	99.9	97.8	90.0	70.3	35.6	85.1	3720

DATA PROCESSING DIVISION
ETAC/USAF
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ASHEVILLE, NORTH CAROLINA

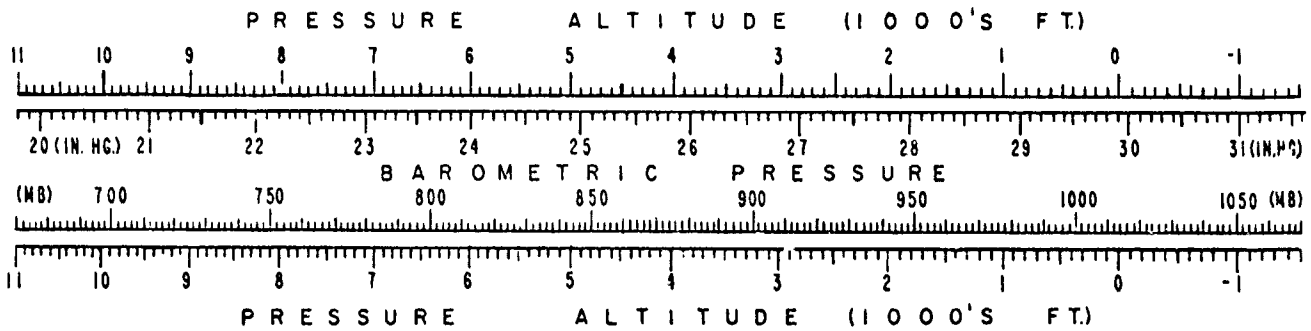
PART F PRESSURE SUMMARY

Presented in this part are two tables giving the means, standard deviations, and total number of observations of station pressure and sea-level pressure by month and annual for the local hourly observations corresponding to the eight 3-hourly synoptic times GCT. The same computations are also provided at the bottom of the page for all hours combined. All years of data available are combined in both of these tables, although the overall period is limited to January 1946 through December 1963 because of changes in reporting practices before and after those dates.

1. Station pressure in inches of mercury.

2. Sea-level pressure in millibars.

Provided below is a scale to convert station pressure values in inches of mercury or millibars to pressure altitude in 1000's of feet. This scale is an enlarged model of the pressure altitude scale in the Smithsonian Meteorological Tables.



DATA PROCESSING DIVISION
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MEANS AND STANDARD DEVIATIONS

STATION PRESSURE IN INCHES HG FROM HOURLY OBSERVATIONS

41014 (STATION) CHU LAI VIETNAM MCAF (STATION NAME) 65-70 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
01	MEAN	29.970	29.954	29.860	29.830	29.720	29.676	29.642	29.668	29.719	29.854	29.923	29.965	29.807
	S D	.103	.109	.121	.089	.066	.064	.072	.079	.091	.061	.075	.079	.148
	TOTAL OBS	155	141	155	149	155	171	181	185	162	154	150	155	1913
04	MEAN	29.934	29.920	29.821	29.767	29.677	29.638	29.608	29.628	29.677	29.816	29.884	29.929	29.769
	S D	.100	.109	.118	.085	.067	.065	.076	.083	.094	.062	.077	.077	.148
	TOTAL OBS	155	141	155	150	155	175	184	185	162	154	150	155	1921
07	MEAN	29.954	29.946	29.849	29.816	29.697	29.650	29.621	29.639	29.692	29.841	29.909	29.951	29.788
	S D	.099	.109	.113	.086	.065	.067	.077	.084	.099	.062	.077	.078	.153
	TOTAL OBS	155	141	155	150	155	179	186	185	161	155	150	155	1927
10	MEAN	30.012	30.000	29.901	29.866	29.736	29.679	29.648	29.673	29.735	29.892	29.964	30.010	29.833
	S D	.101	.108	.113	.086	.070	.065	.075	.084	.101	.064	.078	.079	.162
	TOTAL OBS	155	141	155	150	155	180	186	185	161	155	149	155	1927
13	MEAN	29.973	29.962	29.860	29.828	29.699	29.654	29.621	29.643	29.704	29.854	29.921	29.967	29.798
	S D	.101	.112	.121	.093	.070	.065	.073	.083	.100	.064	.079	.081	.158
	TOTAL OBS	155	141	155	150	155	179	185	185	161	153	150	155	1926
16	MEAN	29.908	29.891	29.786	29.758	29.635	29.602	29.572	29.590	29.644	29.793	29.862	29.908	29.739
	S D	.103	.115	.125	.094	.068	.062	.070	.078	.094	.067	.081	.082	.154
	TOTAL OBS	155	141	155	150	155	179	186	185	160	155	150	155	1926
19	MEAN	29.936	29.910	29.802	29.776	29.654	29.616	29.586	29.603	29.669	29.815	29.890	29.938	29.758
	S D	.106	.113	.125	.091	.066	.064	.068	.078	.092	.064	.079	.081	.157
	TOTAL OBS	155	141	155	150	155	179	185	185	161	155	150	155	1926
22	MEAN	29.979	29.960	29.857	29.831	29.715	29.672	29.640	29.666	29.729	29.869	29.939	29.981	29.812
	S D	.105	.111	.123	.089	.067	.061	.071	.078	.092	.061	.077	.081	.152
	TOTAL OBS	155	141	155	150	155	170	182	185	161	155	150	155	1914
ALL HOURS	MEAN	29.958	29.943	29.842	29.812	29.692	29.648	29.617	29.639	29.696	29.842	29.912	29.956	29.788
	S D	.107	.115	.124	.095	.074	.069	.077	.085	.100	.070	.084	.085	.157
	TOTAL OBS	1240	1128	1240	1199	1240	1412	1475	1480	1289	1238	1199	1240	15380

DATA PROCESSING DIVISION
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2

MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN MBS FROM HOURLY OBSERVATIONS

41014 CHU LAI VIETNAM MCAF 65-70

STATION STATION NAME YEARS

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
01	MEAN	1015,8	1015,5	1012,3	1011,2	1007,5	1005,8	1004,5	1005,4	1007,1	1011,7	1014,1	1015,7	1010,3
	S D	3,316	3,788	4,086	3,068	2,265	2,267	2,489	2,603	3,149	2,013	2,432	2,754	5,050
	TOTAL OBS	154	141	155	149	155	171	181	185	162	154	150	155	1912
04	MEAN	1014,6	1014,3	1010,9	1009,5	1006,1	1004,6	1004,4	1004,0	1005,7	1010,4	1012,8	1014,4	1009,0
	S D	3,260	3,775	3,970	2,951	2,277	2,305	2,588	2,742	3,233	2,035	2,503	2,709	5,075
	TOTAL OBS	154	141	155	150	155	175	184	185	162	154	150	155	1920
07	MEAN	1015,3	1015,2	1011,9	1010,9	1006,8	1005,0	1003,8	1004,4	1006,2	1011,2	1013,6	1015,7	1009,5
	S D	3,205	3,752	3,795	2,960	2,217	2,357	2,626	2,761	3,378	2,033	2,477	2,751	5,210
	TOTAL OBS	154	141	155	150	155	179	186	185	161	155	150	155	1926
10	MEAN	1017,2	1017,0	1013,6	1012,5	1008,1	1005,9	1004,7	1005,5	1007,7	1013,0	1015,5	1017,2	1011,1
	S D	3,250	3,749	3,796	3,066	2,376	2,311	2,573	2,740	3,465	2,087	2,503	2,781	5,328
	TOTAL OBS	154	141	155	150	155	180	186	185	161	155	149	155	1926
13	MEAN	1015,9	1015,7	1012,2	1011,2	1006,8	1005,1	1003,8	1004,5	1006,6	1011,7	1014,0	1015,7	1010,0
	S D	3,274	3,884	4,060	3,222	2,383	2,364	2,518	2,701	3,415	2,071	2,573	2,854	5,404
	TOTAL OBS	154	141	155	150	155	179	185	185	161	155	150	155	1925
16	MEAN	1013,7	1013,3	1009,8	1008,8	1004,6	1003,4	1002,1	1002,8	1004,6	1009,7	1012,0	1013,7	1007,9
	S D	3,366	3,973	4,184	3,236	2,310	2,203	2,404	2,577	3,249	2,217	2,647	2,868	5,268
	TOTAL OBS	154	141	155	150	155	179	186	185	160	155	150	155	1925
19	MEAN	1014,7	1014,0	1010,3	1009,4	1005,3	1003,8	1002,6	1003,4	1005,4	1010,4	1013,0	1014,7	1008,6
	S D	3,434	3,920	4,166	3,150	2,272	2,224	2,350	2,585	3,162	2,098	2,552	2,847	5,356
	TOTAL OBS	154	141	155	150	155	179	185	185	161	155	150	155	1925
22	MEAN	1016,1	1015,6	1012,2	1011,3	1007,3	1005,7	1004,5	1005,3	1007,5	1012,2	1014,6	1016,2	1010,4
	S D	3,366	3,851	4,126	3,087	2,299	2,139	2,459	2,563	3,176	1,975	2,478	2,816	5,201
	TOTAL OBS	154	141	155	150	155	170	182	185	161	155	150	155	1913
ALL HOURS	MEAN	1015,4	1015,1	1011,6	1010,5	1006,6	1004,9	1003,7	1004,4	1006,4	1011,3	1013,7	1015,3	1009,6
	S D	3,457	3,979	4,182	3,283	2,539	2,432	2,647	2,812	3,423	2,300	2,715	2,969	5,357
	TOTAL OBS	1232	1128	1240	1199	1240	1417	1475	1480	1289	1238	1199	1240	15372

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