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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 Tan Son Nhut AB, Saigon, 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)

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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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Air Weather Service (MAC) CL 11179

AD A095334

REVISED UNIFORM SUMMARY OF
SURFACE WEATHER OBSERVATIONS

SAIGON VIETNAM/TAN SON NHUT WBAN#
N 10 49 E 106 39 ELEV 33 FT WMO# 48900

TAN SON NHUT VIETNAM/SAIGON WBAN# 41008
N 10 49 E 106 39 ELEV 33 FT VVVS WMO# 48900

PARTS A-F:
POR FROM HOURLY OBS: 48900 JAN 57-NOV 65, JAN 71-JUL 72
41008 DEC 65-DEC 70

POR FROM DAILY OBS: 48900 MAR 62-NOV 65
41008 DEC 65-SEP 71

OCT 12 1973

SPL RUSSUD-TDF14 data only-- Also AVBL

FEDERAL BUILDING
ASHEVILLE, N. C.

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This technical report has been reviewed and is approved for publication.

Wayne E. McCollom

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

FOR THE COMMANDER

Walter S. Burgmann

WALTER S. BURGMANN
AWS Scientific and Technical
Information Officer

18 FEB 1981

DATA PROCESSING DIVISION
USAFETAC OL-1
AIR WEATHER SERVICE (MAC)

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
PARTC 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_____

DATA IN THESE TABULATIONS FOR THE PERIOD FROM JANUARY 1971 AND LATER HAVE NOT RECEIVED THE SAME, COMPREHENSIVE MANUAL AND COMPUTER QUALITY EDITING PROCEDURES DURING PROCESSING AT OL A (DATA PROCESSING BRANCH) AS DID THE OBSERVATIONS FOR EARLIER PERIODS INCLUDED IN THE STUDIES.

SUSPECT CASES OR QUESTIONABLE VALUES MAY OCCUR IN THE 1971 AND LATER DATA, AND APPEAR IN THE TABULATIONS AS A PERCENTAGE FREQUENCY OF ".0", WHICH USUALLY INDICATES ONLY ONE OCCURRENCE. THE EXTREME VALUES MAY OR MAY NOT BE COMPLETELY VALID, BUT THE USER SHOULD NOT DISREGARD THEM ENTIRELY. OBVIOUS ERRORS OR IMPOSSIBLE CONDITIONS HAVE BEEN LINED THROUGH IN BLACK INK.

1

THE PERIOD OF RECORD JAN 71-JUL 72 FOR HOURLY OBSERVATIONS IN THIS SUMMARY ARE FROM GWC DATA WHICH IS UNEDITED. THE SPORTS LINED THROUGH IN BLACK INK ARE OBVIOUS ERRORS.

0-24-5 (OL A)

FORM OCT 69

SPECIAL SUMMARY USAFETAC

STATION NO ON SUMMARY	STATION NAME	LATITUDE	LONGITUDE	STATION ELEV (FT)	CALL SIGN	WMO NUMBER
41008	TAN SON NHUT AB VIETNAM/SAIGON	N 10 49	E 106 39	33	VVVS	48900

STATION LOCATION AND INSTRUMENTATION HISTORY

NUMBER OF LOCATION	GEOGRAPHICAL LOCATION & NAME	TYPE OF STATION	AT THIS LOCATION FROM	AT THIS LOCATION TO	LATITUDE	LONGITUDE	ELEVATION ABOVE MSL STATION (FT)	ELEVATION ABOVE MSL HOT BAROMETER	OBS PER DAY
1	Saigon Vietnam Tan Son Nhut	RVN	Jan 57	Nov 65	N 10 49	E 106 39	33	62	19to24
2	Tan Son Nhut AB Vietnam	AFB	Dec 65	Sep 71	Same	Same	Same	Same	24
3	Same	RVN	Oct 71	Jul 72	Same	Same	Same	Same	24

NUMBER OF LOCATION	DATE OF CHANGE	SURFACE WIND EQUIPMENT INFORMATION LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HT ABOVE GROUND	REMARKS, ADDITIONAL EQUIPMENT, OR REASON FOR CHANGE
1	Jan 57to Nov 65	Not available.	N/A	N/A	N/A	Data from microfilm copies of original records.
2	Dec 65to Dec 67	Located 70 yds NE of observation site.	Anemometers (2)	Papillon (French)	25 Ft	
3	Jan 68to Jun 70	Located 563 ft NNW of centerline, 2794 ft from end of Rnwy 25L.	AN/GMQ-11	None	13 Ft	
4	Jul 70to Sep 71	Same	AN/GMQ-20	RO-362	13 Ft	
5	Oct 71to Jul 72	Same	Same	Same	Same	

USAFETAC FORM APR 68 0-19 (OL A)

CONTINUED ON REVERSE SIDE

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

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 BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41008 | TAN SON NHUT AB VIETNAM/SAIGON | 57-72 | ALL

STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND-OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JAN	ALL	.0	1.0				1.0	5.4	5.0		.0	10.2	10847
FEB			.2				.2	4.6	6.1		.0	10.3	9734
MAR		.1	.6				.6	4.8	7.5		.0	11.7	10896
APR		.7	1.3				1.3	4.2	3.3		.1	7.1	10421
MAY		2.3	7.9			.0	7.9	3.0	1.6		.0	4.2	10694
JUN		1.7	11.2				11.2	3.6	1.2		.0	4.5	10332
JUL		1.3	11.8				11.8	3.1	.9		.0	3.8	10944
AUG		1.2	12.8				12.8	3.8	.6		.0	4.3	10279
SEP		1.3	12.5				12.5	3.7	1.5		.0	5.0	9899
OCT		1.7	9.7				9.7	4.7	2.2		.0	6.4	10237
NOV		.6	3.9			.0	3.9	3.9	2.0			6.3	9800
DEC		.1	1.5		.0		1.5	4.8	4.4			8.6	10131
TOTALS		.9	6.2		.0	.0	6.2	4.1	3.1		.0	6.9	124214

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41008 — STATION
TAN SUN NHUT AB VIETNAM/SAIGON — STATION NAME
57-72 — YEARS
JAN. — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JAN	00-02		1.1				1.1	.3	.6			.8	1196
	03-05		.7				.7	2.9	1.2		.1	4.1	1328
	06-08		.7				.7	35.7	13.2			47.4	1438
	09-11		.2				.2	3.7	10.8			14.5	1446
	12-14		.5				.5	.1	8.3			8.4	1436
	15-17		1.6				1.6	.1	3.6			3.7	1447
	18-20	.1	1.2				1.2	.4	1.4		.1	2.0	1335
	21-23		1.6				1.6	.3	.3			.7	1219
TOTALS		.1	1.0				1.0	5.4	5.0		.0	10.2	10847

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JULY 64

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USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41008 | TAN SUN NHUT AB VIETNAM/SAIGON | 57-72 | FEB
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
FEB	00-02		.3				.3	.3	.9			1.2	1088
	03-05		.2				.2	1.3	1.8		.1	3.1	1185
	06-08							32.2	17.5			47.1	1291
	09-11							2.9	10.9			13.7	1297
	12-14		.2				.2		9.2			9.2	1298
	15-17		.3				.3		6.3			6.3	1304
	18-20		.3				.3		1.5			1.5	1190
	21-23							.1	.6			.6	1081
TOTALS			.2				.2	4.6	6.1		.0	10.3	9734

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JULY 64

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MAR	00-02		.2				.2	.2			.1	.2	1213
	03-05		.4				.4	1.1	.9			1.9	1335
	06-08		.3				.3	34.1	18.2			47.7	1448
	09-11		.3				.3	2.2	13.2		.1	15.5	1456
	12-14	.1	.6				.6		13.3		.1	13.4	1458
	15-17	.5	1.1				1.1	.1	10.9			11.1	1463
	18-20	.4	1.1				1.1	.4	3.3			3.6	1320
	21-23		.7				.7		.2			.2	1203
TOTALS		.1	.6				.6	4.8	7.5		.0	11.7	10896

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

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USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41008 | TAN SON NHUT AB VIETNAM/SAIGON | 57-72 | APR
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
APR	00-02	.3	1.2				1.2	.5	.3		.1	.9	1162
	03-05	.1	.7				.7	1.3	.6			2.0	1271
	06-08	.1	.5				.5	29.4	10.5			36.8	1385
	09-11	.1	.3				.3	1.2	3.7		.1	4.9	1390
	12-14	.9	1.2				1.2	.2	5.3		.2	5.7	1389
	15-17	2.7	2.6				2.6	.1	5.0		.1	5.2	1390
	18-20	.9	2.8				2.8	.5	1.1			1.6	1272
	21-23	.3	.9				.9						1162
TOTALS		.7	1.3				1.3	4.2	3.3		.1	7.1	10421

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JULY 64

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41008	TAN SUN NHUT AB VIETNAM/SAIGON	57-72	MAY
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MAY	00-02	.7	6.1				6.1	.7	.6		.1	1.2	1205
	03-05	.5	4.9				4.9	2.7	.9			3.1	1322
	06-08	.4	3.6			.1	3.7	18.2	7.5			22.6	1432
	09-11	.1	2.1				2.1	.9	1.0			1.6	1402
	12-14	4.2	7.2			.1	7.3	.1	.5		.1	.7	1406
	15-17	6.7	12.9				12.9	.4	.9			1.4	1406
	18-20	4.9	17.1				17.1	.7	1.3			2.0	1314
	21-23	1.2	9.4				9.4	.5	.4			.9	1207
TOTALS		2.3	7.9			.0	7.9	3.0	1.6		.0	4.2	10694

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JULY 64

DATA PROCESSING BRANCH
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AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41008 — STATION
TAN SON NHUT AB VIETNAM/SAIGON — STATION NAME
57-72 — 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	.6	8.8				8.8	1.2	.3		.1	1.5	1164
	03-05	.2	3.9				3.9	5.1	1.1			5.7	1271
	06-08		2.8				2.8	20.3	5.9			24.1	1376
	09-11	.4	3.5				3.5	.5	.4			1.0	1366
	12-14	2.5	10.2				10.2	.1	.4		.1	.7	1373
	15-17	4.3	19.2				19.2	.3	.5			.8	1362
	18-20	4.1	23.4				23.4	.9	.7			1.4	1267
	21-23	1.6	17.4				17.4	.4	.3			.8	1153
TOTALS		1.7	11.2				11.2	3.6	1.2		.0	4.5	10332

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

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WEATHER CONDITIONS

41008 — STATION
TAN SON NHUT AB VIETNAM/SAIGON — STATION NAME
57-72 — 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	11.2				11.2	1.0	.4		.1	1.3	1264
	03-05	.5	4.7				4.7	3.0	.5			3.2	1355
	06-08	.1	3.5				3.5	18.1	5.3			22.6	1422
	09-11		4.1				4.1	.4	.4			.8	1424
	12-14	1.3	9.0				9.0	.3	.2		.1	.6	1433
	15-17	3.1	18.4				18.4	.2	.2			.4	1433
	18-20	4.0	24.0				24.0	1.0	.2			1.0	1352
	21-23	1.3	19.2				19.2	.7	.2			.8	1261
TOTALS		1.3	11.8				11.8	3.1	.9		.0	3.8	10944

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

DATA PROCESSING BRANCH
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WEATHER CONDITIONS

41008 — STATION
TAN SON NHUT AB VIETNAM/SAIGON — STATION NAME
57-71 — YEARS
AUG — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
AUG	00-02	.3	13.1				13.1	1.2	.3		.1	1.6	1195
	03-05	.3	7.8				7.8	5.2	.2			5.3	1279
	06-08	.1	4.4				4.4	20.2	2.7			22.4	1339
	09-11	.1	3.7				3.7	.8	.3			1.1	1334
	12-14	1.8	10.3				10.3	.1	.1			.3	1335
	15-17	3.1	17.6				17.6	.3	.3			.5	1337
	18-20	3.1	24.2				24.2	1.3	.7			1.8	1268
	21-23	.8	21.0				21.0	1.0	.3			1.2	1192
TOTALS		1.2	12.8				12.8	3.8	.6		.0	4.3	10279

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41008 | TAN SUN NHUT AB VIETNAM/SAIGON | 67-71 | SEP

STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
SEP	00-02	.6	11.6				11.6	1.0	.2		.1	1.3	1157
	03-05	.2	5.7				5.7	4.1	.7			4.9	1235
	06-08		5.2				5.2	22.1	8.0			28.4	1296
	09-11	.2	5.4				5.4	.5	.9			1.4	1281
	12-14	2.2	12.2				12.2	.3	.5			.9	1289
	15-17	2.8	18.2				18.2	.4	.7			1.1	1284
	18-20	3.2	23.1				23.1	.2	.7			.9	1209
	21-23	.9	18.7				18.7	.8	.1		.1	1.0	1148
TOTALS		1.3	12.5				12.5	3.7	1.5		.0	5.0	9899

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41008 — STATION
TAN SON NHUT AB VIETNAM/SAIGON — STATION NAME
57-71 — YEARS
OCT — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
OCT	00-02	.9	8.9				8.9	2.8	.8			3.3	1177
	03-05	.2	6.9				6.9	7.4	2.4			9.1	1263
	06-08	.2	4.3				4.3	22.3	7.2		.2	26.6	1341
	09-11		3.6				3.6	2.0	1.9			3.8	1331
	12-14	1.7	8.1				8.1	.3	1.6			1.9	1345
	15-17	4.0	13.4				13.4	.4	1.2		.1	1.7	1331
	18-20	4.4	19.5				19.5	1.8	1.4			3.2	1264
	21-23	1.8	12.8				12.8	.9	.7			1.5	1185
TOTALS		1.7	9.7				9.7	4.7	2.2		.0	6.4	10237

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41008 — STATION
TAN SON NHUT AB VIETNAM/SAIGON — STATION NAME
57-71 — 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		3.6				3.6	1.7	.6			2.2	1125
	03-05		2.6			.2	2.7	6.5	2.2			8.2	1205
	06-08		2.1				2.1	18.7	6.9			23.3	1284
	09-11		1.6				1.6	1.3	4.4			5.6	1285
	12-14	.2	3.2				3.2	.2	3.1			3.3	1277
	15-17	2.2	5.9				5.9	.5	1.9			2.3	1286
	18-20	1.5	7.1				7.1	1.1	2.4			3.4	1202
	21-23	.3	4.9				4.9	1.0	1.1			2.1	1136
TOTALS		.6	3.9			.0	3.9	3.9	2.8			6.3	9800

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41008 | TAN SON NHUT AB VIETNAM/SAIGON | 57-71 | DEC

STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
DEC	00-02		1.6				1.6	1.4	1.0			2.3	1176
	03-05		.6				.6	4.6	2.2			6.4	1253
	06-08		.5				.5	28.0	12.6			37.4	1330
	09-11		.2		~~.1~~		.2	2.3	6.6			8.8	1327
	12-14		1.2				1.2	.3	5.7			6.0	1309
	15-17	.3	2.5				2.5	.1	3.1			3.1	1310
	18-20	.3	3.4				3.4	.8	2.8			3.3	1248
	21-23		2.3				2.3	.5	1.3			1.8	1178
TOTALS		.1	1.5		~~.0~~		1.5	4.8	4.4			8.6	10131

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

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 BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS
ATMOSPHERIC PHENOMENA

41008 TAN SON NHUT AB VIETNAM/SAIGON 65-71 ALL
STATION STATION NAME YEARS MONTH

PERCENTAGE OF DAYS WITH VARIOUS ATMOSPHERIC PHENOMENA FROM DAILY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JAN	DAILY	.5	15.1				15.1	32.8	61.8			74.7	186
FEB			4.7				4.7	32.0	76.9			85.8	169
MAR		2.7	12.9				12.9	31.7	71.0			78.0	186
APR		13.5	26.4				26.4	29.8	50.6			62.9	178
MAY		39.5	64.3				64.3	26.5	37.8			47.0	185
JUN		35.0	80.0				80.0	27.2	31.7			44.4	180
JUL		20.4	85.5				85.5	21.5	25.8			40.3	186
AUG		27.3	77.6				77.6	28.4	21.3			43.7	183
SEP		31.9	79.1				79.1	26.4	35.6			52.8	168
OCT		36.4	74.0				74.0	37.0	39.6			56.5	154
NOV		18.5	39.3				39.3	30.0	39.3			51.4	140
DEC		5.4	24.7				24.7	38.7	55.4			68.3	186
TOTALS		19.3	48.6				48.6	30.2	45.6			58.8	2096

USAF ETAC FORM JULY 64 0-10-5 (OL-1), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PART B PRECIPITATION, SNOWFALL & SNOW DEPTH

B

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

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

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

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

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

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

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

2 DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF PRECIPITATION
(FROM DAILY OBSERVATIONS)

41008 TAN SON NHUT AB VIETNAM/SAIGON 62-71
STATION STATION NAME YEARS

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES)		
PRECIP	NONE	TRACE	01	02 05	06 10	11-25	26 50	51-1 00	1 01-2 50	2 51 5 00	5 01 10 00	10 01-20 00	OVER 20 00			MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	0 1 0 4	0 5 1 4	1 5 2 4	2 5-3 4	3.5 4 4	4 5 6 4	6.5-10 4	10 5-15 4	15 5-25 4	25 5-50 4	OVER 50 4					
SNOW-DEPTH	NONE	TRACE	1	2	3	4 6	7-12	13-24	25 36	37 48	49-60	61-120	OVER 120					
JAN	83.9	7.0	1.8	2.8	.5	1.9	.5	.9						9.3	217	.46	2.02	.00
FEB	96.1	2.9		.8	.4	.8								2.0	254	.05	.21	.00
MAR	88.1	4.4	.6	4.5	1.3	.3		.6	.3					7.7	310	.40	2.10	.00
APR	71.4	12.9	1.9	5.7	1.4	3.8	1.4	.5	1.0					15.7	210	1.06	4.65	.02
MAY	31.7	8.0	3.2	9.1	3.8	14.5	10.8	12.9	3.8	1.1	.5			59.7	186	9.04	13.19	4.10
JUN	14.9	13.4	2.9	7.9	7.1	15.8	14.0	12.1	9.6	1.7				71.7	240	11.71	19.86	6.92
JUL	14.0	12.9	2.2	10.4	7.2	12.9	15.8	12.5	10.0	2.2				73.1	279	12.39	18.82	6.99
AUG	12.9	11.1	2.9	7.9	9.7	13.6	15.8	12.9	11.8	1.4				76.0	279	13.08	16.23	8.62
SEP	10.0	11.7	2.5	11.3	8.8	13.8	15.0	11.7	13.8	1.7				77.3	240	13.55	23.31	7.34
OCT	20.7	9.7	5.1	8.3	6.5	14.7	14.7	6.9	11.1	1.8				69.6	217	11.45	13.83	6.64
NOV	50.0	12.9	0.7	6.7	2.4	5.2	8.1	5.7	1.9	.5				37.1	210	3.60	7.76	1.32
DEC	75.5	8.4	1.3	3.9	1.9	3.2	3.9	1.9						16.1	155	1.07	2.23	.28
ANNUAL	47.4	9.7	2.6	6.6	4.2	8.4	8.4	6.5	5.3	.9	.0			42.9	2797	77.86		

1210 WS FORM JUL 64 0-15-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION
(FROM DAILY OBSERVATIONS)

41006 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 62-71 (YEARS)

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN	FEB.	MAR.	APR	MAY	JUN.	JUL.	AUG.	SEP	OCT	NOV.	DEC	ALL MONTHS
62			.57		6.09	2.14	2.59	1.62	4.60				
63		.00	.60				3.11	2.24			.48		
64	TRACE	.00	.00	.12	.88	3.70	2.91	4.09	2.43	1.10		.78	
65	.00	TRACE	.05			3.25	1.46	2.1	1.93	1.67	.71		
66		TRACE	.09	.23			1.93	4.5	2.02	2.07	2.75		
67	.93	TRACE	TRACE	1.10		2.02			2.44	2.72	1.29	.33	
68	TRACE	.00	.00	2.43	3.29	2.06	1.25	1.35	4.56	3.73	.64	.60	4.56
69	.03	.03	.05	.02	1.11	2.39	2.95	3.96	2.48	2.97	.90	.17	3.96
70	.83	.16	1.84	.64	1.19	3.46	1.78	1.88	2.70	3.81	1.18	.60	3.81
71	TRACE	.11	.08	.20	3.40	1.90	2.17	2.26					
MEAN	.20	.03	.33	.68	2.66	2.62	2.24	2.68	2.90	2.58	1.14	.50	4.11
S D	.428	.059	.579	.858	2.022	.731	.683	1.195	1.070	1.024	.769	.243	
TOTAL OBS.	217	254	310	210	186	240	279	279	240	217	210	155	2797

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION
(FROM DAILY OBSERVATIONS)

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 62-71 (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
62				.66 29						2.63 30	.54 29	.11 29	PRECIP DAYS
63	2.05 30			.01 27	1.27 29	3.42 28			2.66 29	1.97 30		.83 30	PRECIP DAYS
64											3.01 29		PRECIP DAYS
65				TRACE 29	2.30 29							.63 30	PRECIP DAYS
66	.01 29				1.75 25	2.35 29						.88 30	PRECIP DAYS
67					3.23 29		2.37 30	1.01 28					PRECIP DAYS
71									.39 15				PRECIP DAYS
MEAN													
S D													
TOTAL OBS													

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
SNOWFALL
(FROM DAILY OBSERVATIONS)

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 65-71 (YEARS)

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES)		
PRECIP	NONE	TRACE	01	.02-05	06-10	11-.25	26-.50	51 100	1 01 2 50	2 51-5 00	5 01-10 00	10 01-20 00	OVER 20 0			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														186	.0	.0	.0
FEB	100.0														169	.0	.0	.0
MAR	100.0														186	.0	.0	.0
APR	100.0														180	.0	.0	.0
MAY	100.0														186	.0	.0	.0
JUN	100.0														180	.0	.0	.0
JUL	100.0														186	.0	.0	.0
AUG	100.0														155	.0	.0	.0
SEP	100.0														150	.0	.0	.0
OCT	100.0														155	.0	.0	.0
NOV	100.0														150	.0	.0	.0
DEC	100.0														186	.0	.0	.0
ANNUAL	100.0														2069	.0		

1210 WS FORM JUL 64 0-15-5 (OL.I) PREVIOUS EDITIONS OF TI IS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL
(FROM DAILY OBSERVATIONS)

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 65-71 (YEARS)

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN	FEB	MAR	APR.	MAY	JUN	JUL	AUG	SEP.	OCT.	NOV.	DEC	ALL MONTHS
65												.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	
68	.0	.0	.0	.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	.0	.0	.0	.0	.0
71	.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	.000
TOTAL OBS.	186	169	186	180	186	180	186	155	150	155	150	186	2069

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL
(FROM DAILY OBSERVATIONS)

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 65-71 (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
62			0	0	0	0	0	0	0	0	0	0	SNOFALL
													DAYS
63	0	0	0	0	0	0	0	0	0	0	0	0	SNOFALL
													DAYS
64	0	0	0	0	0	0	0	0	0	0	0	0	SNOFALL
													DAYS
65	0	0	0	0	0	0	0	0	0	0	0		SNOFALL
													DAYS
67								28 .0					SNOFALL
													DAYS
71									15 .0				SNOFALL
													DAYS
MEAN													
S. D.													
TOTAL OBS.													

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOW DEPTH
(FROM DAILY OBSERVATIONS)

41004 — STATION
TAN SUN NHUT AB VIETNAM/SAIGON — STATION NAME
65-71 — YEARS

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO OF OBS.	MONTHLY AMOUNTS (INCHES)		
PRECIP	NONE	TRACE	01	02 05	06 10	11-25	26 50	51 100	1 01-2 50	2 51 5 00	5 01 10 00	10 01 20 00	OVER 20 00			MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	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														186			
FEB	100.0														169			
MAR	100.0														186			
APR	100.0														180			
MAY	100.0														186			
JUN	100.0														180			
JUL	100.0														186			
AUG	100.0														155			
SEP	100.0														150			
OCT	100.0														155			
NOV	100.0														150			
DEC	100.0														186			
ANNUAL	100.0														2069			

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH
(FROM DAILY OBSERVATIONS)

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 65-71 (YEARS)

DAILY SNOW DEPTH IN INCHES

YEAR \ MONTH	JAN.	FEB	MAR.	APR.	MAY	JUN.	JUL	AUG	SEP.	OCT.	NOV	DEC.	ALL MONTHS
65												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	
68	0	0	0	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	0	0	0	0	0
71	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	.000
TOTAL OBS.	186	169	186	180	186	180	186	155	150	155	150	186	2069

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

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH
(FROM DAILY OBSERVATIONS)

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 65-71 (YEARS)

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

YEAR \ MONTH	JAN	FEB.	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT.	NOV.	DEC	ALL MONTHS
62			0	0	0	0	0	0	0	0	0	0	SNO DPTH
													DAYS
63	0	)	0	0	0	0	0	0	0	0	0	0	SNO DPTH
													DAYS
64	0	0	0	0	0	0	0	0	0	0	0	0	SNO DPTH
													DAYS
65	0	0	0	0	0	0	0	0	0	0	0		SNO DPTH
													DAYS
67								0					SNO DPTH
								28					DAYS
71									0				SNO DPTH
									15				DAYS
MEAN													
S. D.													
TOTAL OBS													

USAF ETAC FORM JUL 64 0-8J-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 JUNE 1968, and in tens of degrees starting in ~~January 1968~~ JULY 1968. 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.

C

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SURFACE WINDS
(FROM DAILY OBSERVATIONS)

41009 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 69-71 (YEARS)

DAILY PEAK GUSTS IN KNOTS

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG.	SEP.	OCT	NOV	DEC.	ALL MONTHS
69												27/ 18	
70	4/ 24	19/ 19	8/ 30	8/ 30	30/ 27	34/ 35	28/ 32	24/ 27	24/ 48	9/ 23	9/ 25	9/ 29	24/ 48
71	17/ 19	14/ 22	16/ 22	30/ 26	30/ 30	25/ 39	28/ 41	27/ 33					
MEAN	21.3	20.3	26.0	28.0	31.3	37.0	36.3	30.0	48.0	23.0	25.0	23.5	48.0
S D													
TOTAL OBS.	62	56	62	60	60	59	59	59	30	31	28	61	627

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

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DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SURFACE WINDS
(FROM DAILY OBSERVATIONS)

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 69-71 (YEARS)

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

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN.	JUL.	AUG	SEP.	OCT.	NOV.	DEC	ALL MONTHS
69	0	0	0	0	0	0	0	0	0	0	2/ 19 7		WINDS DAYS
71									25/ 21 15				WINDS DAYS
MEAN													
S D													
TOTAL OBS													

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	2.1	3.5	.9	.1	.0	.0						6.6	4.6
NNE	1.5	2.4	.5	.1	.0	.0						4.4	4.3
NE	1.7	3.0	.6	.0	.0	.0						5.4	4.4
ENE	1.2	2.0	.5	.0	.0							3.7	4.4
E	2.1	4.3	1.6	.1	.0							8.1	5.0
ESE	.8	2.6	1.4	.1		.0						5.0	5.7
SE	.9	3.8	3.1	.5	.0						.0	8.2	6.5
SSE	.9	2.7	2.4	.7	.0							6.7	6.7
S	1.1	3.4	2.3	.7	.0							7.6	6.4
SSW	.7	2.2	1.0	.2	.0							4.1	5.6
SW	.9	3.7	2.6	.6	.0	.0						7.9	6.5
WSW	.8	3.0	2.4	1.0	.1	.0						7.3	7.1
W	1.4	3.7	2.6	1.2	.1	.0	.0				.0	9.0	6.8
WNW	.8	1.5	.7	.2	.0							3.3	5.6
NW	1.0	1.8	.5	.1	.0							3.3	4.8
NNW	.9	1.7	.5	.1	.0						.0	3.2	4.7
VARBL	.3	.3	.1	.0	.0	.0					.0	.7	4.9
CALM												5.5	
	19.1	45.0	23.8	5.8	.2	.0	.0				.0	100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 131831

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	4.2	7.9	2.4	.2		.0						14.7	4.7
NNE	2.4	4.6	1.1	.2	.0							8.3	4.6
NE	2.5	5.5	1.2	.2								9.3	4.7
ENE	1.0	3.1	.3	.0								5.5	4.2
E	2.9	6.7	2.1	.2								11.9	4.9
ESE	.8	3.2	2.1	.1								6.2	5.8
SE	1.1	5.1	3.2	.2								9.6	6.0
SSE	1.1	3.1	2.4	.3								7.0	6.0
S	.7	3.2	2.3	.1								6.3	6.0
SSW	.2	.7	.3									1.2	5.3
SW	.2	.6	.1	.0								1.0	4.8
WSW	.3	.6	.1	.0								1.0	4.4
W	.8	1.4	.2	.0								2.3	4.2
WNW	.6	1.0	.1									1.7	4.0
NW	1.3	2.5	.3	.0								4.1	4.3
NNW	1.5	2.9	.6	.0								4.9	4.5
VARBL	.3	.4	.0	.0								.8	4.0
CALM												4.3	
	22.7	52.5	19.0	1.6	.0	.0						100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 11574

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

4100[illegible]	TAN SON NHUT AB VIETNAM/SAIGON	57-72	FEB
STATION	STATION NAME	YEARS	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	2.1	3.8	.9	.0								6.8	4.5
NNE	1.6	2.9	.5	.0								5.0	4.3
NE	1.8	4.5	.7									7.0	4.5
ENE	1.4	2.2	.6	.0								4.1	4.4
E	2.9	7.8	3.2	.3								14.2	5.3
ESE	1.1	5.9	3.2	.3								10.5	6.0
SE	.9	7.7	7.6	1.1								17.3	6.9
SSE	.7	4.3	4.8	1.0								10.8	7.1
S	.7	3.3	4.9	1.3	.0							10.4	7.6
SSW	.3	.7	.4	.1								1.4	5.6
SW	.2	.7	.2	.0								1.2	5.2
WSW	.2	.4	.1	.0								.7	5.1
W	.7	.8	.1									1.7	3.9
WNW	.4	.6	.1									1.1	3.9
NW	.7	1.0	.1									1.9	3.9
NNW	.7	1.2	.2	.0								2.1	4.2
VARBL	.2	.3										.6	3.7
CALM												3.4	
	16.5	48.3	27.6	4.2	.0							100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 10417

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	.8	2.3	.5	.0								3.5	4.8
NNE	.7	1.5	.4	.0								2.6	4.9
NE	.8	2.6	.8	.0								4.2	5.1
ENE	.9	1.9	.8	.1								3.7	5.0
E	2.3	6.6	3.5	.3								12.6	5.6
ESE	1.3	6.2	4.2	.4								12.1	6.2
SE	1.2	8.4	8.8	1.6	.0							20.0	7.0
SSE	.8	5.2	7.1	2.3	.0							15.3	7.7
S	1.0	4.6	6.7	2.9								15.2	7.9
SSW	.3	1.0	.3	.1								1.8	6.0
SW	.3	.8	.2	.0								1.4	5.1
WSW	.1	.4	.1									.7	4.9
W	.4	.8	.0	.0								1.2	4.0
WNW	.3	.3	.1									.7	3.8
NW	.3	.6	.1									1.1	4.4
NNW	.5	.7	.2	.0								1.5	4.6
VARBL	.1	.4	.2	.1								.8	6.2
CALM												1.6	
	12.2	44.1	34.2	7.9	.0							100.0	6.4

TOTAL NUMBER OF OBSERVATIONS 11639

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-72 (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	.9	1.1	.3	.0								2.2	4.2
NNE	.6	1.4	.3	.0								2.3	4.6
NE	.8	2.0	.6	.0								3.5	4.9
ENE	.8	1.8	.6	.0								3.2	4.7
E	2.6	7.0	4.0	.5								14.3	5.7
ESE	.8	4.7	4.0	.5		.0						10.1	6.5
SE	1.4	8.8	10.1	1.9	.0						.0	22.3	7.2
SSE	.9	4.9	7.9	3.4	.0							17.2	8.1
S	.8	4.9	5.4	1.9	.0							13.0	7.3
SSW	.4	1.5	.6	.1								2.5	5.6
SW	.5	1.1	.4	.0								2.0	5.1
WSW	.2	.6	.1	.0								.9	4.9
W	.4	.6	.1	.0								1.1	4.4
WNW	.1	.3	.0		.0							.5	4.6
NW	.2	.4	.1	.0								.8	4.4
NNW	.3	.4	.2	.0								.8	5.0
VARBL	.1	.3	.4	.2								1.3	7.0
CALM												2.3	
	12.0	42.0	35.0	8.6	.0	.0					.0	100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 11133

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	1.4	1.4	.3	.0								3.1	4.0
NNE	1.0	1.6	.2	.0	.0							2.9	4.1
NE	1.5	2.9	.5	.1		.0						5.1	4.4
ENE	1.6	2.4	.6	.0	.0							4.7	4.3
E	2.8	5.9	1.9	.1	.0							10.7	4.8
ESE	.8	2.0	.8	.1								3.6	5.2
SE	1.0	3.7	2.8	.5								8.0	6.4
SSE	1.2	3.9	3.1	.7								9.0	6.5
S	1.7	5.6	3.4	.8	.0							11.6	6.2
SSW	1.0	3.6	1.8	.3	.0							6.8	5.8
SW	1.0	3.8	2.5	.7	.0							8.0	6.5
WSW	.7	2.6	1.6	.7	.0							5.6	6.7
W	1.5	3.3	2.1	.8	.1							7.8	6.4
WNW	.9	1.3	.5	.2	.0							2.9	5.3
NW	.7	1.2	.3	.1	.0							2.3	4.7
NNW	.6	.9	.2	.0								1.8	4.4
VARBL	.3	.4	.1	.1		.0					~~.0~~	.9	6.0
CALM												5.3	
	19.9	46.7	22.8	5.2	.2	.0					~~.0~~	100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 11412

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	1.2	.2	.1		.0						2.5	4.3
NNE	.7	.8	.1	.0								1.6	3.8
NE	1.3	1.1	.1									2.5	3.4
ENE	1.1	1.2	.1	.0								2.3	3.7
E	1.5	1.4	.2	.0								3.2	3.7
ESE	.6	.7	.1									1.5	3.8
SE	.6	.8	.1	.0								1.5	4.2
SSE	.9	1.2	.3	.0								2.4	4.4
S	1.7	3.9	1.2	.2								6.9	4.9
SSW	1.0	5.2	1.9	.4								8.4	5.6
SW	1.6	8.1	5.1	1.7	.1							16.6	6.7
WSW	1.3	6.6	5.8	2.1	.2	.0						16.0	7.4
W	2.3	7.1	6.2	2.5	.1	.0						18.2	7.0
WNW	.7	2.0	1.6	.5	.0							4.8	6.7
NW	.7	1.6	.8	.2	.0							3.2	5.7
NNW	.6	1.2	.3	.0	.0							2.2	4.9
VARBL	.1	.2	.1	.0	.0							.4	5.8
CALM												5.7	
	17.7	44.2	24.1	7.8	.5	.0						100.0	5.7

TOTAL NUMBER OF OBSERVATIONS 11042

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

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SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	1.1	.2	.0	.0							2.3	4.1
NNE	.8	.8	.1									1.6	3.7
NE	1.0	.9	.0	.0								1.9	3.3
ENE	.6	.7	.0		.0							1.3	3.7
E	1.3	1.2	.1	.0								2.7	3.6
ESE	.5	.4	.1									.9	3.7
SE	.5	.6	.1									1.3	4.2
SSE	.8	1.0	.3									2.0	4.2
S	1.2	2.9	.9	.2								5.2	5.0
SSW	1.2	3.8	2.0	.3	.0							7.3	5.8
SW	1.7	7.9	7.0	2.2	.1	.0						18.8	7.0
WSW	1.5	7.1	7.0	3.7	.3	.0						19.6	7.8
W	1.7	6.4	6.6	3.6	.5	.0	.0				~~.0~~	18.8	8.0
WNW	.7	2.0	1.7	.7	.0							5.1	7.0
NW	.7	1.6	.8	.2	.0							3.3	5.7
NNW	.5	.9	.2	.1								1.6	4.9
VARBL	.0	.1	.0	.1	.0							.3	7.9
CALM												6.0	
	15.6	39.2	27.2	11.1	.9	.1	.0				~~.0~~	100.0	6.2

TOTAL NUMBER OF OBSERVATIONS 11450

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	.8	.8	.2	.1								1.9	4.2
NNE	.8	.6	.2	.0	.0							1.7	3.9
NE	1.2	.9	.1	.0								2.2	3.6
ENE	.9	.7	.1	.0								1.7	3.8
E	1.2	1.0	.1	.0	.0							2.3	3.5
ESE	.7	.6	.1									1.4	3.7
SE	.8	1.0	.3	.0								2.1	4.4
SSE	.6	.8	.2	.0								1.7	4.3
S	1.2	1.7	.6	.1								3.5	4.7
SSW	1.1	3.1	2.0	.3								6.4	5.9
SW	2.0	7.9	7.8	1.9	.0							19.7	6.8
WSW	1.7	6.3	7.7	3.7	.2	.0						19.7	7.9
W	1.8	6.0	6.4	5.2	.4	.0						19.9	8.3
WNW	.6	1.7	1.3	.5	.0							4.2	6.8
NW	.6	1.0	.4	.1	.0							2.2	5.4
NNW	.5	.8	.3	.0								1.6	4.9
VARBL	.5	.3	.0	.0								1.0	3.8
CALM												7.1	
	17.0	35.2	27.9	12.0	.8	.1						100.0	6.2

TOTAL NUMBER OF OBSERVATIONS 10818

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

2

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	1.0	1.3	.4	.1								2.7	4.6
NNE	.7	1.0	.2									1.8	4.1
NE	1.3	1.3	.2									2.7	3.7
ENE	1.0	1.1	.1									2.2	3.7
E	.9	1.3	.2	.0								2.4	4.0
ESE	.6	1.1	.1									1.9	4.1
SE	.6	1.0	.3	.0								1.9	4.6
SSE	.8	1.0	.2	.0								2.0	4.2
S	1.1	2.2	.6	.1								3.9	4.8
SSW	1.3	3.8	1.6	.2	.0							6.9	5.4
SW	1.8	8.0	5.8	.9	.0	.0						16.6	6.4
WSW	2.0	6.7	5.2	1.9	.0	.0						15.9	6.8
W	2.3	7.0	6.1	2.4	.2							18.0	7.1
WNW	.8	2.3	1.9	.3								5.4	6.3
NW	.9	1.9	1.0	.2	.0							4.0	5.4
NNW	.8	1.1	.4	.1								2.4	4.7
VARBL	.4	.3	.0									.7	3.6
CALM												8.7	
	18.1	42.4	24.3	6.2	.3	.0						100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 10443

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

DATA PROCESSING BRANCH
FTAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	3.1	4.2	.8	.0	.0							8.2	4.1
NNE	2.9	3.4	.4	.0								6.7	3.9
NE	2.8	3.9	.6	.0	.0							7.4	4.1
ENE	1.4	2.6	.5	.0								4.6	4.3
E	2.0	3.7	1.0	.1								6.7	4.7
ESE	.8	2.1	.9	.1								4.0	5.4
SE	.7	2.4	1.1	.1								4.3	5.6
SSE	.9	2.2	1.0	.1								4.3	5.3
S	1.3	2.8	1.5	.2								5.7	5.4
SSW	.8	1.6	.8	.1								3.3	5.2
SW	1.0	2.6	1.2	.1								5.0	5.3
WSW	.8	2.4	1.1	.2	.0							4.5	5.6
W	2.2	5.5	2.1	.3	.0							10.2	5.3
WNW	1.8	2.9	.8	.2								5.7	4.7
NW	1.5	3.0	.8	.1	.0							5.4	4.8
NNW	1.4	2.8	.6	.0							.0	4.8	4.6
VARBL	.3	.3	.0									.6	3.6
CALM												8.6	
	25.8	48.4	15.2	1.9	.1						.0	100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 10831

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	4.9	8.3	2.7	.4	.0							16.3	4.8
NNE	3.4	4.3	.9	.2								9.1	4.3
NE	2.5	5.1	1.2	.1								8.8	4.5
ENE	1.4	3.1	.7	.1	.0							5.3	4.7
E	1.9	4.0	1.2	.1								7.1	4.7
ESE	.6	2.0	.8	.1		.0						3.4	5.4
SE	.7	2.2	.8	.0								3.7	5.1
SSE	1.1	2.0	.7	.0								3.8	4.9
S	1.1	2.2	.7	.0								4.1	4.8
SSW	.5	1.0	.3	.0								1.8	4.7
SW	.6	1.6	.2	.0								2.4	4.5
WSW	.5	1.0	.3	.0								1.9	4.6
W	1.6	3.3	.6									5.5	4.4
WNW	1.3	2.3	.4									4.0	4.3
NW	2.2	3.2	.7	.1								6.2	4.3
NNW	2.2	3.5	1.5	.2	.0							7.8	4.9
VARBL	.4	.1	.0									.6	3.1
CALM												8.3	
	27.0	49.7	13.7	1.2	.0	.0						100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 10367

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	4.6	9.0	2.1	.2	.0							15.8	4.5
NNE	2.8	5.8	1.3	.1	.0	.0						10.0	4.6
NE	2.6	5.9	1.4	.1								10.1	4.6
ENE	2.0	3.4	.9	.1								6.4	4.6
E	2.1	4.6	1.5	.1								8.4	4.8
ESE	.7	2.1	.8	.1								3.6	5.1
SE	.8	3.2	1.1	.1								5.2	5.3
SSE	.9	2.5	.9	.1								4.5	5.1
S	1.0	2.8	1.0	.0								4.9	5.1
SSW	.4	1.1	.2	.0								1.7	4.6
SW	.4	1.2	.2									1.8	4.6
WSW	.5	1.1	.1									1.7	4.3
W	1.2	2.1	.1									3.4	3.9
WNW	1.3	2.0	.2	.0								3.4	4.0
NW	1.7	3.5	.4									5.6	4.2
NNW	1.9	4.3	.9	.1								7.2	4.6
VARBL	.3	.2	.0									.6	3.5
CALM												5.7	
	25.3	54.8	13.2	1.0	.0	.0						100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 10703

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

2

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-72 (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	5.0	7.3	1.8									14.1	4.2
NNE	3.1	3.0	.3									6.4	3.6
NE	3.0	2.6	.1									5.7	3.4
ENE	3.0	2.6	.1									5.7	3.2
E	7.6	10.8	1.0									19.4	3.8
ESE	2.2	6.4	2.0									10.6	5.0
SE	2.4	6.2	2.4	.1								11.1	5.0
SSE	2.7	1.9	.7									5.3	4.0
S	1.3	1.0	.1									2.4	3.5
SSW	.2	.3										.6	3.8
SW	.3	.1										.3	3.0
WSW	.7	.3										1.0	2.9
W	.3	.5										.8	3.9
WNW	.4	.6										1.0	3.5
NW	1.7	1.2										2.9	3.1
NNW	2.1	2.3	.2									4.6	3.7
VARBL	.2	.1										.3	3.0
CALM												7.6	
	36.2	47.1	9.0	.1								100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 1430

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	10.5	10.1	.8									21.5	3.6
NNE	4.9	5.3	.3									10.5	3.4
NE	4.3	3.7	.1									8.7	3.3
ENE	4.2	2.8	.1									7.1	3.1
E	5.4	6.3	.4									12.1	3.6
ESE	1.9	3.4	.8									6.2	4.5
SE	1.2	2.1	.1									3.4	4.0
SSE	1.2	.8	.1									2.1	3.6
S	1.1	.3	.1									1.5	3.2
SSW		.2										.2	4.7
SW	.1	.3										.3	3.8
WSW	.2	.3										.6	3.6
W	1.2	.1										1.3	2.5
WNW	.8	.6										1.5	3.3
NW	1.6	2.2										3.8	3.4
NNW	2.8	3.5	.2									6.5	3.7
VARBL	.1											.1	1.0
CALM												12.7	
	42.2	42.1	3.0									100.0	3.1

TOTAL NUMBER OF OBSERVATIONS 1444

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	10.4	13.2	2.4	.1								26.2	4.0
NNE	6.4	8.0	1.1									15.3	3.9
NE	7.2	9.1	1.0									17.3	3.8
ENE	2.8	3.2	.3									6.4	3.7
E	3.1	4.5	.9									8.5	4.1
ESE	.8	1.7	.8									3.3	4.9
SE	1.1	1.0	.3									2.9	3.9
SSE	.3	.2										.5	3.0
S	.1	.2										.3	3.8
SSW		.1										.1	4.0
SW	.1	.1										.2	3.3
WSW	.1	.2										.3	3.5
W	.4	.3										.7	2.9
WNW	1.0	.5										1.5	2.9
NW	2.4	1.6	.1									4.1	3.2
NNW	2.5	2.8	.9									6.2	4.1
VARBL	.1											.1	2.0
CALM												6.3	
	38.9	46.8	7.9	.1								100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 1448

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	2.3	8.9	2.8	.6		.1						14.6	5.5
NNE	1.3	9.0	2.5	.4								13.3	5.6
NE	1.4	13.5	4.6	.4								20.0	5.6
ENE	1.2	6.5	1.6	.1								9.3	5.2
E	1.4	9.3	4.1	.3								15.2	5.7
ESE	.3	2.1	2.0	.1								4.6	6.3
SE	.5	1.7	2.0									4.1	6.0
SSE	.3	1.0	.2									1.6	4.6
S	.4	.8										1.2	3.7
SSW	.3	.2	.1									.6	4.1
SW	.2	.4										.6	4.0
WSW		.1	.1									.1	6.0
W	.6	.8	.2									1.6	4.2
WNW	.6	1.1										1.7	3.8
NW	.7	2.7	.8									4.1	5.0
NNW	.7	2.8	.6									4.1	5.0
VARBL	.6	.9										1.5	3.5
CALM												1.7	
	13.0	61.9	21.5	1.9		.1						100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 1451

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JAN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	10.0	4.0	.4								15.6	5.9
NNE	.7	5.5	1.2	.2	.1							7.7	5.5
NE	1.2	7.3	2.0	.3								10.8	5.5
ENE	.8	4.2	.8	.1								5.9	5.2
E	1.0	6.0	4.6	.5								12.1	6.4
ESE	.2	2.1	1.5	.1								3.8	6.1
SE	.3	2.6	1.5	.1								4.5	6.3
SSE	.3	1.4	1.0									2.7	5.5
S	.4	3.4	1.0									4.8	5.2
SSW	.3	.8	.1									1.2	4.4
SW	.3	1.2	.3									1.8	4.8
WSW	.1	1.3	.4									1.9	5.3
W	1.2	3.6	.6									5.3	4.7
WNW	.3	.0	.4									2.8	4.9
NW	.8	5.3	1.0									7.1	5.1
NNW	.8	5.6	1.9									8.2	5.5
VARBL	.8	1.7	.1									2.6	4.1
CALM												1.2	
	10.9	63.9	22.2	1.7	.1							100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 1445

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	1.8	7.3	2.8	.3								12.3	5.5
NNE	.9	2.4	1.6	.6								5.4	6.2
NE	.6	3.7	1.2	.3								5.8	5.7
ENE	1.0	1.9	.7	.2								3.8	5.2
E	.9	2.6	1.2	.3								5.0	5.6
ESE	.3	1.2	1.2	.3								3.0	6.7
SE	.3	2.9	2.9	.6								6.7	7.1
SSE	.6	3.1	4.5	1.4								9.5	7.7
S	.6	4.5	8.1	.7								13.9	7.5
SSW	.3	2.3	1.7									4.2	6.2
SW	.3	1.9	.8	.1								3.2	5.7
WSW	.3	2.1	.2									2.8	4.9
W	1.2	4.0	.5	.1								5.7	4.7
WNW	.8	2.2	.2									3.2	4.6
NW	1.5	5.2	.9	.1								7.7	4.9
NNW	1.2	3.6	.8	.1								5.7	4.9
VARBL	.7	.7	.1									1.4	3.8
CALM												.8	
	13.4	51.7	29.2	5.0								100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 1453

USAFETAC FORM NO. 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	.8	2.7	1.8	.2								5.5	5.8
NNE	.7	1.1	.8	.1								2.7	5.2
NE	.4	1.4	.3	.2								2.5	5.7
ENE	.1	1.0	.1									1.2	4.9
E	.7	3.2	2.3	.3								6.5	6.2
ESE	.3	1.5	3.0	.1								5.0	7.1
SE	.8	10.5	9.1	1.0								21.3	6.8
SSE	.7	11.4	10.3	.7								23.0	6.7
S	.6	11.1	8.1	.3								20.0	6.4
SSW	.2	1.2	.5									1.9	5.3
SW	.2	.6										.8	4.3
WSW	.5	.6	.1	.1								1.2	4.1
W	1.0	1.3										2.3	3.6
WNW	.6	.6										1.1	3.1
NW	.7	.8										1.4	3.6
NNW	.8	1.2	.1	.1								2.1	4.2
VARBL	.1		.2	.1								.3	8.8
CALM												1.2	
	8.9	50.1	36.7	3.1								100.0	6.2

TOTAL NUMBER OF OBSERVATIONS 1453

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	1.4	4.1	2.4	.1								8.1	5.6
NNE	1.1	2.4	.8	.2								4.5	5.0
NE	1.2	2.4	.3									3.9	4.2
ENE	1.9	2.3	.3									4.6	3.8
E	3.1	11.0	2.4									16.5	4.8
ESE	.8	7.2	5.2									13.2	6.2
SE	1.7	13.8	7.3	.2								23.0	5.8
SSE	3.1	5.2	2.4	.1								10.9	4.9
S	1.3	4.3	.7									6.3	4.7
SSW	.3	.2										.5	3.0
SW	.1	.2										.3	3.5
WSW	.3	.1										.4	2.8
W	.3	.6										.9	3.7
WNW	.2	.4										.6	3.7
NW	.6	.7	.1									1.4	3.9
NNW	.8	1.1										1.9	3.6
VARBL		.1										.1	4.0
CALM												2.8	
	18.3	56.3	21.9	.7								100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1450

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-72 (YEARS) | FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	3.3	.2									5.2	4.0
NNE	1.3	2.1	.2	.1								3.7	4.0
NE	2.0	2.4	.2									4.7	3.7
ENE	2.2	1.5	.1									3.8	3.2
E	6.0	12.4	2.0									20.4	4.3
ESE	2.8	10.1	4.7	.2								17.8	5.4
SE	1.6	12.5	7.0	.3								21.5	5.9
SSE	1.2	5.4	1.6									8.3	5.1
S	.9	2.4	.4									3.7	4.3
SSW	.4	.5										.8	4.0
SW	.1	.2										.3	4.3
WSW	.1	.2										.3	3.5
W	.2	.2										.3	3.5
WNW	.5	.5										1.0	3.1
NW	.7	.3										1.0	3.1
NNW	.6	.6										1.2	3.6
VARBL	.1	.2										.2	3.3
CALM												5.5	
	22.4	54.9	16.4	.8								100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 1307

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	4.3	3.4	.2									8.0	3.4
NNE	3.4	3.6	.2									7.2	3.6
NE	3.1	3.3	.1									6.5	3.4
ENE	3.4	2.2	.2									5.8	3.2
E	6.6	8.7	1.0									16.3	3.8
ESE	2.5	9.9	1.7									14.1	4.7
SE	2.6	8.3	2.6									13.6	5.0
SSE	1.3	2.8	.2									4.2	4.1
S	1.2	.8	.1									2.1	3.5
SSW	.8	.5										1.2	3.0
SW	.5	.2										.7	3.0
WSW	.3	.2										.5	3.1
W	1.1	.5										1.6	2.8
WNW	.8	.7										1.5	3.1
NW	1.3	.9										2.2	3.0
NNW	1.7	1.4	.1									3.2	3.2
VARBL		.3										.3	4.0
CALM												11.0	
	34.9	47.7	6.4									100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 1295

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

DATA PROCESSIN BRANCH
ETAC/USAF
AIR WEATHER SER.ICE/MAC

2

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-72 (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	6.5	7.6	.8									14.9	3.7
NNE	4.6	6.0	.7									11.3	3.8
NE	4.7	8.2	.6									13.5	3.9
ENE	2.5	2.5	.5	.1								5.6	3.8
E	4.5	8.2	1.4	.1								14.1	4.3
ESE	1.8	6.1	1.4	.2								9.5	5.1
SE	1.2	3.9	2.4	.2								7.6	5.8
SSE	.7	.8	.1									1.5	3.7
S	.7	.7	.2									1.5	3.6
SSW	.1	.2										.2	3.3
SW	.2	.2										.4	3.2
WSW	.2	.2										.4	3.2
W	2.2	.5										2.7	2.7
WNW	1.0	.7										1.7	3.0
NW	2.0	1.0										3.0	2.8
NNW	2.1	2.5										4.5	3.5
VARBL	.1	.2										.3	4.3
CALM												7.2	
	35.0	49.2	8.0	.5								100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 1298

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	2.0	5.3	1.8	.1								9.2	5.1
NNE	1.4	4.6	1.6									7.6	5.1
NE	2.4	12.3	2.5									17.2	5.0
ENE	.5	4.3	2.1									6.9	5.7
E	1.6	11.8	8.9	1.6								23.9	6.6
ESE	.6	4.5	3.8	.7								9.6	6.7
SE	.8	4.7	4.2	.5								10.1	6.6
SSE	.5	1.5	1.3	.1								3.4	5.9
S	.5	2.2	.8									3.5	5.2
SSW	.3	.4	.2									.8	4.5
SW	.5	.2										.7	2.9
WSW	.2	.2										.4	4.2
W	.5	.7										1.2	3.5
WNW		.2										.2	4.0
NW	.5	1.2	.2									1.9	4.7
NNW	.2	1.2	.2									1.6	4.9
VARBL	.7	.5										1.2	3.6
CALM												.5	
	13.2	55.7	27.6	2.9								100.0	5.7

TOTAL NUMBER OF OBSERVATIONS 1299

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	5.9	1.6									8.4	5.4
NNE	1.0	3.8	.8	.1								5.7	5.2
NE	.9	6.0	1.7									8.6	5.4
ENE	.8	3.7	1.3									5.8	5.2
E	1.3	8.8	4.7	.4								15.2	6.2
ESE	.4	4.1	2.2	.2								6.8	6.2
SE	.3	6.6	4.4	.2								11.5	6.5
SSE	.5	3.7	2.5	.2								7.0	6.1
S	.6	4.8	2.8	.5								8.7	6.4
SSW	.5	1.7	.5									2.8	4.9
SW	.2	1.9	.4	.1								2.6	5.3
WSW	.2	.8	.5	.1								1.7	5.9
W	.9	2.3	.4									3.6	4.5
WNW	.2	1.2	.2									1.5	5.2
NW	.5	2.1	.4									3.1	5.0
NNW	.6	2.4	.6									3.6	5.1
VARBL	.8	1.2										2.1	3.6
CALM												1.4	
	10.8	61.0	25.0	1.8								100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 1303

DATA PROCESSING BRANCH
ETAC/USAF
2 AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	.8	2.7	1.3									4.8	5.3
NNE	.4	1.4	.2									2.0	5.0
NE	.4	1.8	.5									2.7	5.1
ENE	.5	.8	.2									1.5	4.6
E	.9	1.8	.8	.1								3.7	5.3
ESE	.1	1.5	1.0	.1								2.7	6.7
SE	.1	2.8	5.5	1.0								9.3	8.1
SSE	.5	4.1	10.4	3.3								18.3	8.6
S	.2	5.5	19.0	7.6	.1							32.5	9.1
SSW	.1	1.5	1.9	.4								3.9	7.3
SW	.2	2.6	1.2	.2								4.2	6.2
WSW	.2	1.5	.5									2.1	5.4
W	.9	2.1	.5									3.5	4.7
WNW	.4	1.6	.2									2.2	4.5
NW	.5	2.3	.2									3.0	4.6
NNW	.2	1.8	.4	.1								2.4	5.3
VARBL	.1	.3										.4	4.4
CALM												.8	
	6.4	36.1	43.9	12.7	.1							100.0	7.4

TOTAL NUMBER OF OBSERVATIONS 1308

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.7	.2	.1								1.1	6.1
NNE		.3	.1									.5	5.1
NE	.1	.2	.1									.4	5.0
ENE	.1	.2	.2									.5	5.7
E	.8	2.1	1.7	.3								5.0	6.4
ESE	.1	2.4	3.4	.9								6.8	8.0
SE	.2	6.9	17.3	3.7								28.1	8.2
SSE	.2	8.6	17.3	3.7								29.8	8.1
S	.4	7.3	14.7	2.3								25.1	7.8
SSW		.4	.3	.1								.9	6.9
SW	.2	.2	.1	.1								.5	5.3
WSW			.2									.2	8.5
W		.2	.1									.2	6.0
WNW	.2	.1										.3	3.0
NW	.1	.2										.3	3.8
NNW		.2										.2	6.0
VARBL													
CALM													
	2.3	30.2	55.9	11.3								100.0	7.9

TOTAL NUMBER OF OBSERVATIONS 1305

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	1.5	.6	.2								2.7	5.6
NNE	.6	1.5	.2	.1								2.4	4.4
NE	.5	1.9										2.5	4.6
ENE	.8	2.0	.4									3.2	4.4
E	1.6	8.4	4.8	.2								15.0	6.0
ESE	.2	8.5	7.5	.4								16.6	6.8
SE	.7	15.7	17.5	2.5								36.3	7.3
SSE	.3	7.5	5.1	.4								13.4	6.4
S	.7	3.6	1.2									5.5	5.4
SSW	.1	.2										.2	4.0
SW		.1										.1	4.0
WSW	.1											.1	2.0
W	.1	.1										.2	3.5
WNW	.2											.2	2.3
NW	.2	.2										.4	3.4
NNW	.1											.1	3.0
VARBL													
CALM												1.2	
	6.6	51.2	37.3	3.7								100.0	6.4

TOTAL NUMBER OF OBSERVATIONS 1302

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008	TAN SON NHUT AB VIETNAM/SAIGON	57-72	MAR
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (L S T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	1.1	.1	.1								2.1	4.4
NNE	.2	.8										1.0	4.5
NE	.8	1.4	.1									2.3	4.0
ENE	1.1	1.9	.1	.1								3.2	4.2
E	2.6	8.6	1.9									13.1	4.8
ESE	3.6	12.8	5.2	.3								21.9	5.5
SE	2.6	16.4	7.6	.5								27.1	5.8
SSE	2.2	7.0	3.2	.1								12.5	5.4
S	1.4	6.2	1.7									9.2	5.0
SSW	.2	.7	.3									1.2	5.1
SW	.4	.4										.8	4.2
WSW		.3										.3	4.6
W	.3	.6										.8	3.4
WNW	.3	.3										.6	3.3
NW	.2	.4										.6	3.7
NNW	.3	.3	.1									.6	3.8
VARBL	.1		.1									.3	5.3
CALM												2.4	
	17.1	59.0	20.4	1.1								100.0	5

*TOTAL NUMBER OF OBSERVATIONS 1454

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-72 (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	1.4	3.0	.1									4.5	3.8
NNE	1.2	1.5	.2									2.9	3.8
NE	1.6	1.7										3.3	3.4
ENE	2.2	1.5	.1									3.8	3.2
E	7.2	9.8	.5									17.5	3.8
ESE	3.2	10.1	3.5									16.8	5.1
SE	3.2	9.6	2.8	.1								15.9	4.9
SSE	2.2	5.2	.8									8.2	4.3
S	4.1	5.1	.6									9.8	3.8
SSW	.9	1.0										1.9	3.3
SW	.6	1.2	.1									1.9	3.9
WSW	.1	.6										.7	4.2
W	1.1	1.0										2.1	3.1
WNW	.7	.5										1.2	2.9
NW	.7	.5										1.2	3.1
NNW	1.4	1.0										2.4	3.3
VARBL	.1											.1	2.0
CALM												5.8	
	31.9	53.5	8.7	.1								100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 1453

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

2

DATA PROCESSING BRANCH
PTAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) MAR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.8	5.8	.9									9.5	4.3
NNE	2.8	3.4	.4									6.7	4.0
NE	2.7	5.1	.8									8.5	4.2
ENE	2.8	3.9	.8									7.5	4.2
E	6.0	9.7	2.5	.2								18.5	4.6
ESE	2.1	8.7	3.7	.4								14.8	5.5
SE	1.9	5.6	2.9	.1								10.5	5.4
SSE	.7	1.6	.6									2.9	4.9
S	1.6	2.1	.2	.1								3.9	4.0
SSW	.3	.5	.1									1.0	4.7
SW	1.0	.6										1.6	3.3
WSW	.4	.2										.6	3.2
W	1.2	.7										1.9	3.0
WNW	.8	.8										1.6	3.6
NW	1.3	1.2	.1									2.6	3.6
NNW	1.4	2.1	.2									3.7	4.0
VARBL	.2	.1										.3	3.0
CALM												3.7	
	30.1	52.2	13.2	.8								100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 1455

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	3.2	1.1									4.5	5.7
NNE	.5	3.0	.8									4.4	5.5
NE	.4	6.2	2.9	.3								9.8	6.2
ENE	.4	3.9	2.3	.2								6.8	6.2
E	.7	9.7	11.9	1.2								23.5	7.2
ESE	.4	4.2	6.4	.8								11.8	7.3
SE	.4	5.5	8.6	.5								15.1	7.2
SSE	.3	3.6	2.9	.3								7.0	6.8
S	.4	3.6	2.7	.2								6.9	6.2
SSW	.1	1.2	.1									1.4	4.9
SW	.1	1.1	.1									1.4	4.8
WSW	.3	.5	.3									1.1	5.1
W	.1	1.0										1.2	4.3
WNW	.3	.1	.1									.5	3.6
NW	.3	1.0	.1									1.4	4.7
NNW	.4	.7	.2									1.3	4.7
VARBL	.4	.8	.5	.1								1.7	5.7
CALM												.4	
	5.8	49.3	40.9	3.5								100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 1461

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT A: VIETNAM/SAIGON (STATION NAME) 57-72 (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	.5	3.2	.5									4.2	5.2
NNE	.3	2.1	.5									2.8	5.3
NE	.5	4.5	1.8	.1								6.8	5.8
ENE	.5	3.0	1.6	.1								5.2	5.9
E	.1	5.5	5.8	.4								11.9	6.9
ESE	.5	3.4	3.0	.3								7.1	6.5
SE	.6	5.8	4.9	.5								11.8	6.6
SSE	.1	5.8	5.8	.8								12.5	7.2
S	.4	7.4	9.3	2.4								19.6	7.7
SSW	.4	2.4	1.2	.1								4.1	6.1
SW	.2	2.0	.8	.1								3.1	5.6
WSW	.1	1.0	.4									1.6	5.6
W	.3	1.6	.2	.1								2.1	5.0
WNW	.2	.5	.2									.9	4.8
NW	.2	1.0	.5									1.8	5.7
NNW	.5	1.0	.5									2.1	5.1
VARBL	.3	1.4	.7	.1								2.4	5.7
CALM												.1	
	5.8	51.6	37.8	4.8								100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 1456

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008	TAN SON NHUT AB VIETNAM/SAIGON	57-72	MAR
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER
CLASS

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	1.2	.8									2.1	6.0
NNE	.1	.3	.5	.2								1.1	7.7
NE		.8	.6									1.4	6.4
ENE	.1	.3	.3									.8	5.5
E	.3	.7	1.0	.2								2.1	7.1
ESE	.1	.8	.8	.1								1.8	6.4
SE		1.9	6.2	2.9								11.1	9.3
SSE	.3	3.5	15.4	9.6	.1							28.8	9.7
S		5.0	20.3	14.7								40.0	9.9
SSW	.1	1.1	1.8	.5								3.5	8.1
SW		.8	.6	.2								1.6	7.3
WSW	.1	.3	.2									.7	5.2
W		.9	.1									1.0	5.7
WNW	.1	.3										.5	5.4
NW		.8	.2									1.0	5.9
NNW	.1	.8	.4	.1								1.3	6.4
VARBL	.1	.4	.2	.5								1.2	8.6
CALM												.1	
	1.6	19.8	49.4	29.0	.1							100.0	9.1

TOTAL NUMBER OF OBSERVATIONS 1465

DATA PROCESSING BRANCH
ETAC/USAF
2 AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	.1	.1								.3	8.3
NNE	.1	.1	.5	.1								.7	7.9
NE	.1	.3	.3									.6	6.0
ENE		.3	.4	.1								.8	7.6
E	.3	1.3	1.8	.2								3.6	6.9
ESE	.1	1.0	2.3	.7								4.1	8.4
SE	.1	7.0	16.8	5.8	.1							29.7	8.7
SSE		6.5	20.5	6.9	.1							34.0	8.8
S	.3	3.5	14.9	5.3								24.0	9.0
SSW		.4	.1	.1								.6	7.1
SW			.3	.1								.3	8.8
WSW		.1										.1	5.0
W		.2		.1								.3	6.5
WNW													
NW		.1										.1	4.0
NNW		.1	.2	.1								.4	8.5
VARBL		.1	.1	.1								.3	9.2
CALM												.1	
	.8	21.1	58.2	19.6	.1							100.0	8.7

TOTAL NUMBER OF OBSERVATIONS 1444

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-72 (YEARS) | MAR (MONTH)

ALL WEATHER (CLASS) | 2100-2900 (HOURS (L S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.3	.3	.1								1.0	6.1
NNE	.1	.6	.1	.1								.9	5.7
NE	.3	.7	.1									1.0	4.2
ENE	.3	.6	.5									1.3	5.5
E	1.0	7.2	2.5	.3								11.0	5.8
ESE	.4	8.8	9.0	.6								18.7	7.0
SE	.7	15.3	20.5	2.5								39.0	7.3
SSE	.5	8.3	7.4	.3								16.5	6.9
S	.1	3.6	3.4	.5								7.6	7.1
SSW	.1	.5	.3									.8	6.2
SW		.1	.1									.1	6.0
WSW	.1	.2	.1									.4	5.3
W	.2	.1										.3	3.0
WNW			.1									.1	7.0
NW	.1	.1										.2	3.7
NNW	.1	.1	.1									.4	4.8
VARBL		.1	.1									.2	6.3
CALM												.2	
	4.1	46.6	44.7	4.3								100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 1451

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

DATA PROCESSING BRANCH
ETAC/USAF
2 AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	.9	.5										1.4	3.3
NNE	.7	.2	.2	.1								1.2	4.4
NE	.7	.6		.1								1.4	3.8
ENE	.9	1.0										1.9	3.4
E	5.5	8.7	1.9	.1								16.2	4.3
ESE	1.8	7.0	3.4	.1								12.3	5.4
SE	3.7	19.3	8.1	.4								31.4	5.5
SSE	1.7	6.8	3.3	.1								11.9	5.4
S	1.1	7.8	1.9									10.8	5.1
SSW	.6	2.4	.5									3.5	4.7
SW	.6	1.6	.3									2.4	4.4
WSW	.4	.4										.7	3.2
W		.2	.1									.3	5.8
WNW	.2											.2	2.0
NW	.2	.2		.1								.5	4.7
NNW	.2	.2										.4	3.8
VARBL	.1	.3	.2									.6	5.6
CALM												2.9	
	19.2	57.2	19.8	.8								100.0	4.9

TOTAL NUMBER OF OBSERVATIONS 1391

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-72 (YEARS) | APR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.8	1.2	.1									3.0	3.2
NNE	1.8	2.0	.1									3.8	3.5
NE	1.7	1.8	.1									3.6	3.5
ENE	1.9	2.1	.1									4.0	3.4
E	6.2	9.0	.5									15.8	3.8
ESE	2.2	9.3	1.5	.1								13.2	4.9
SE	3.3	10.3	3.8									17.4	5.1
SSE	3.4	6.3	.9									10.5	4.2
S	2.1	6.6	.1									8.8	4.1
SSW	.5	2.6	.1									3.2	4.5
SW	.8	1.2	.1									2.1	3.8
WSW	.4	.7	.1									1.2	4.1
W	1.1	.9	.1									2.1	3.6
WNW	.4	.5										.9	3.3
NW	.4	.4										.8	3.3
NNW	.7	.3	.2									1.2	3.9
VARBL	.1	.3	.1									.6	5.4
CALM												7.8	
	28.8	55.3	8.0	.1								100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 1364

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-72 (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	2.4	2.4	.4									5.2	3.7
NNE	1.6	3.6	.2									5.4	4.0
NE	2.9	4.6	.7									8.2	4.1
ENE	2.6	3.9	.3									6.7	3.9
E	6.2	10.4	3.9	.3								20.8	4.7
ESE	1.4	7.0	4.9	.2								13.4	6.1
SE	1.9	6.9	3.5	.3								12.6	5.6
SSE	1.2	2.8	.5									4.5	4.3
S	1.3	3.5	.3									5.1	4.1
SSW	.6	1.2	.1									2.0	4.0
SW	1.1	.9	.2									2.3	3.8
WSW	.3	.4	.1									.9	4.5
W	.9	.9										1.7	3.3
WNW	.4	.6										1.0	3.7
NW	.8	.6	.1									1.5	3.3
NNW	.9	.6	.1									1.7	3.7
VARBL	.1	.3	.3									.7	5.7
CALM												6.0	
	26.7	50.8	15.6	.8								100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 1393

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	.5	1.4	.5									2.4	5.1
NNE	.4	2.1	.6									3.2	5.4
NE	.6	4.0	2.4									7.0	5.9
ENE	.2	2.7	2.1									5.0	6.2
E	.6	8.8	12.8	1.5								23.7	7.5
ESE	.1	2.1	8.4	1.1								11.7	8.2
SE	.4	6.0	9.7	.7								16.7	7.3
SSE	.2	3.4	4.9	.1								8.7	7.1
S	.6	5.0	2.9									8.5	6.1
SSW	.4	1.6	.6									2.6	5.2
SW	.1	2.2	.7									3.1	5.9
WSW		.7	.1									.8	5.4
W	.2	1.1	.2									1.5	4.7
WNW	.2	.4										.6	4.3
NW	.1	.5	.1									.7	4.7
NNW	.1	.7	.1									.9	5.1
VARBL	.4	1.4	.9	.1								2.7	5.9
CALM												.2	
	5.3	44.0	47.0	3.5								100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 1394

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	.5	1.9	.6									3.0	5.2
NNE	.1	1.1	.4									1.7	5.8
NE	.3	3.2	1.0	.1								4.5	5.8
ENE	.2	2.6	1.1									3.9	5.8
E	.4	6.3	5.4	.4								12.4	6.7
ESE	.4	2.3	3.2	.4		.1						6.3	7.2
SE	.6	4.4	8.9	1.1								15.0	7.5
SSE	.5	4.5	9.7	1.9								16.7	8.0
S	.7	6.3	9.7	2.2								19.0	7.7
SSW	.3	2.3	1.0	.1								4.2	5.5
SW	.6	1.7	1.1	.1								3.5	5.7
WSW	.2	1.3	.3									1.8	5.0
W	.4	.7	.2									1.4	4.7
WNW		.6			.1							.7	6.7
NW	.1	1.4	.1									1.6	4.7
NNW		.5	.4	.1								.9	7.8
VARBL	.3	1.3	1.3	.3								3.2	6.8
CALM												.1	
	5.8	42.7	44.6	6.6	.1	.1						100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 1395

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) APR (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.4	.1	.1								.9	5.6
NNE	.1	.5	.4									1.0	6.0
NE	.1	.3	.3	.1								.7	7.0
ENE	.4	.6	.2	.1								1.3	5.0
E	.1	1.7	.6	.4								2.9	6.7
ESE	.1	.9	1.0	.4								2.3	8.0
SE	.1	2.9	8.5	4.8	.1						.1	16.5	9.7
SSE		2.6	17.0	14.6	.1							34.3	10.4
S	.2	3.7	17.0	10.2	.1							31.1	9.8
SSW	.1	.3	1.1	.5								1.9	8.8
SW	.2	.9	.8	.1								1.9	6.6
WSW	.2	.7	.5	.1								1.5	6.4
W		.4	.1	.2								.7	8.1
WNW		.2	.1									.4	6.6
NW	.1	.1	.2	.1								.5	6.4
NNW	.1	.4	.2									.7	5.7
VARBL	.1	.2	.1	.8								1.1	10.1
CALM												.1	
	2.2	16.8	48.3	32.2	.2						.1	100.0	9.5

TOTAL NUMBER OF OBSERVATIONS 1397

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-72 (YEARS) | APR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.4	.2									1.0	4.9
NNE		.9		.1								1.0	6.0
NE	.1	.6	.1	.1								.9	6.2
ENE	.2	.5	.5									1.2	5.5
E	.4	2.7	2.4	.8								6.3	7.2
ESE		1.6	2.7	.9								5.1	8.3
SE	.2	6.3	20.9	6.5								33.9	8.9
SSE	.2	4.9	19.8	9.8								34.7	9.4
S	.1	1.9	8.2	2.6								12.7	9.0
SSW		.1	.4									.4	8.2
SW		.2										.2	6.0
WSW	.1	.1										.2	3.7
W	.2	.3										.5	3.6
WNW			.1									.1	10.0
NW		.1										.1	4.0
NNW	.1	.4		.1								.6	5.6
VARBL	.1		.4	.4								.9	9.8
CALM												.1	
	2.1	20.8	55.6	21.3								100.0	8.7

TOTAL NUMBER OF OBSERVATIONS 1391

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

DATA PROCESSING BRANCH
FTAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-72 (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	.3	.1									.8	3.5
NNE	.2	.6	.1									.9	4.7
NE	.2	1.0	.1									1.4	4.9
ENE	.1	1.0	.3									1.4	5.1
E	1.5	8.8	4.7	.4								15.3	5.9
ESE	.7	7.8	3.7	.9								16.1	6.8
SE	1.4	14.3	17.2	1.9								34.8	7.1
SSE	.4	8.0	7.3	.6								16.2	6.8
S	.5	4.5	2.8									7.8	5.9
SSW	.1	1.0	1.0									2.2	6.4
SW	.1	.1										.2	3.0
WSW	.1	.1										.2	3.3
W	.1	.3	.1									.4	4.5
WNW		.2										.2	5.7
NW	.1	.1	.1	.1								.4	4.8
NNW	.2	.1	.1									.3	
VARBL		.1	.1	.1								.4	
CALM												.9	
	6.1	48.3	40.8	3.8								100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 1388

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

DATA PROCESSING BRANCH
FTAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 5?-72 (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	3.3	1.4	.1	.1								5.0	3.3
NNE	1.8	1.9		.1								3.8	3.6
NE	2.2	3.5	.1									5.8	3.7
ENE	2.6	1.8	.3									4.7	3.5
E	5.3	6.9	.5									12.5	3.7
ESE	1.8	2.1	.4									4.2	4.1
SE	1.5	4.1	.6									6.2	4.5
SSE	2.1	3.4	.3									5.8	4.0
S	2.6	7.0	.6									10.2	4.4
SSW	1.3	5.3	1.5	.1								8.3	5.1
SW	1.1	4.2	1.3	.1								6.8	5.2
WSW	1.3	2.2	.5	.1								4.2	4.7
W	1.9	2.0	.4	.1								4.3	4.1
WNW	1.3	.8	.1									2.2	3.6
NW	1.3	.8										2.1	3.0
NNW	1.0	.3										1.3	2.8
VARBL	.4	.1	.1									.5	3.7
CALM												12.1	
	32.8	47.7	6.7	.7								100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 1428

USAFETAC FORM JUL 84 0-8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008	TAN SON NHUT AB VIETNAM/SAIGON	57-72	MAY
STATION	STATION NAME	YEARS	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	1.7	.2									4.3	3.3
NNE	2.0	2.6	.1		.1							4.7	3.7
NE	3.5	4.8	.1			.1						8.4	3.7
ENE	3.7	3.7	.3									7.7	3.5
E	5.4	5.4	.2									11.0	3.5
ESE	.8	2.3	.3									3.5	4.5
SE	2.0	2.4	.2									4.7	3.7
SSE	2.4	2.4	.1									5.0	3.7
S	2.6	4.6	.5									7.7	4.1
SSW	2.0	4.3	.3	.1								6.8	4.3
SW	2.0	3.9	.6	.1								6.6	4.3
WSW	1.5	2.2	.5	.1								4.4	4.5
W	3.0	2.9	.4	.1								6.5	3.9
WNW	1.4	.3	.1									1.7	2.8
NW	1.3	.8										2.2	3.1
NNW	.7	.5	.1									1.3	3.8
VARBL	.3	.1									~~.1~~	.5	16.7
CALM												13.1	
	37.1	45.1	4.0	.4	.1	.1					~~.1~~	100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 1435

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

2

DATA PROCESSING BRANCH
PTAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	2.1	1.9	.2									4.2	3.6
NNE	2.4	3.0	.4									5.8	3.8
NE	3.7	6.1	.5	.1								10.3	4.0
ENE	3.6	3.7	.7									8.0	3.9
E	5.6	8.6	2.0									16.2	4.3
ESE	1.5	2.4	1.0									4.9	4.6
SE	.9	2.4	.3									3.6	4.7
SSE	1.6	1.7	.2									3.5	4.0
S	2.1	3.6	.7	.1								6.5	4.2
SSW	.8	3.1	1.0									5.0	5.1
SW	1.3	3.9	1.9	.2								7.3	5.5
WSW	1.1	2.0	.9	.1								4.1	5.1
W	2.2	2.3	1.1	.1								5.7	4.6
WNW	1.0	.6										1.7	3.3
NW	1.0	.9	.1									2.0	3.5
NNW	1.0	1.2	.1									2.4	3.6
VARBL	.6	.3										.9	3.2
CALM												7.8	
	32.6	47.8	11.1	.6								100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 1440

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	1.6	.1	.1								2.8	4.1
NNE	.8	1.3	.3									2.3	3.6
NE	.5	3.3	1.4	.3								5.5	6.0
ENE	.4	4.0	1.3	.1								5.7	5.5
E	.9	8.2	5.0	.2								14.3	6.2
ESE		1.3	.9	.1								2.7	5.6
SE		4.1	3.2									7.9	6.2
SSE	.4	2.7	1.1	.1								4.4	5.5
S	1.1	4.4	1.9	.2								7.6	5.5
SSW	.6	3.0	1.9	.1								5.5	5.9
SW	.6	4.2	4.2	1.0	.1							10.0	7.2
WSW	.3	3.7	2.8	.8								7.5	7.0
W	1.3	4.9	4.3	1.6	.1							12.2	7.1
WNW	.7	2.1	.5	.3								3.6	5.5
NW	.4	2.4	.4									3.2	4.9
NNW	.6	1.1		.1								1.8	4.2
VARBL	.5	1.3	.2									2.0	4.5
CALM												1.0	
	10.9	53.7	29.4	4.9	.1							100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 1410

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	1.1	.4									2.0	5.2
NNE	.2	1.0	.3	.1								1.6	5.5
NE	.2	1.6	.8									2.6	5.8
ENE	.1	1.7	.8									2.6	5.8
E	.8	4.5	3.0	.3	.1							8.6	6.2
ESE	.3	2.3	.8	.2								3.6	6.1
SE	.3	3.2	3.6	.4								7.4	6.9
SSE	.3	3.7	3.1	.2								7.3	6.8
S	.9	5.8	5.2	1.3								13.1	6.9
SSW	.4	2.9	2.2	.6								6.0	6.9
SW	.4	3.1	4.0	1.5	.1							9.1	7.9
WSW	.6	2.0	2.3	1.3	.2							6.4	8.2
W	.8	5.8	4.3	1.9	.3							13.1	7.6
WNW	.5	3.0	1.9	.7	.1							6.2	6.9
NW	.4	2.6	.9	.3								4.2	6.2
NNW	.3	2.0	.7									3.0	5.5
VARBL	.3	1.1	.7	.1								2.2	6.3
CALM												.8	
	7.2	47.3	35.1	8.8	.7							100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 1415

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	.5	.4	.1								1.3	5.7
NNE	.1	.4	.6									1.1	6.0
NE	.4	.8	.2									1.3	4.7
ENE	.1	1.1	.4	.1	.1							1.8	6.5
E	.7	2.1	1.1									3.9	5.7
ESE		1.2	.4	.2								1.8	6.6
SE	.5	2.7	5.5	2.4								11.1	8.3
SSE	.3	3.4	8.9	3.6								16.2	8.9
S	.8	6.0	9.1	3.9	.1							20.0	8.3
SSW	.4	3.4	3.6	.9								8.2	7.3
SW	.3	2.4	4.4	2.2	.1							9.4	8.6
WSW	.1	2.2	2.5	2.0	.1							6.8	9.0
W	.4	3.0	4.1	1.7	.4							9.5	8.3
WNW	.4	1.9	1.1	.4								3.7	6.5
NW	.2	.8	.5	.1								1.6	6.2
NNW	.3	.5	.3	.1								1.1	6.0
VARBL	.1	.2	.1	.3		.1						.7	9.7
CALM												.5	
	5.2	32.6	42.9	18.0	.7	.1						100.0	8.0

TOTAL NUMBER OF OBSERVATIONS 1423

2

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | MAY MONTH

AL SS | ATHER | 1800-2000 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	1.2	.3	.1								2.4	5.0
NNE	.4	.6	.1									1.0	3.9
NE	.4	1.0	.6	.1								2.2	5.6
ENE	.6	1.2	.6									2.4	4.8
E	1.0	3.6	1.8	.1								6.6	5.3
ESE	.3	1.6	1.0	.1								3.1	6.2
SE	.8	5.3	6.6	1.3								14.1	7.4
SSE	1.0	7.1	9.8	1.7								19.7	7.4
S	1.3	5.7	7.4	1.0	.1							15.4	7.0
SSW	.6	3.1	2.4	.6	.1							6.7	6.7
SW	.5	4.1	2.9	.3								7.8	6.6
WSW	.3	2.6	2.0	.9								5.9	7.2
W	1.0	3.1	2.0	.6	.1							6.9	6.5
WNW	.8	.6	.3	.2								2.0	5.1
NW	.4	.6	.1	.1	.1							1.3	5.2
NNW	.1	.7	.1	.1								1.0	5.3
VARBL	.1	.1										.3	3.0
CALM												1.2	
	10.6	42.4	38.3	7.1	.3							100.0	6.6

TOTAL NUMBER OF OBSERVATIONS 1430

DATA PROCESSING BRANCH
ETAC/USAF
2 AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41006 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 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	1.0	1.7	.3									3.1	4.2
NNE	.6	2.3	.1									2.9	4.5
NE	1.4	2.2	.6									4.2	4.4
ENE	1.7	2.4	.3									4.5	4.1
E	3.0	7.9	1.5									12.4	4.5
ESE	1.1	2.9	1.3									5.3	5.3
SE	1.0	5.0	2.7									8.8	5.7
SSE	1.6	6.6	1.5	.1								9.7	4.9
S	2.4	7.8	2.2	.1								12.4	5.1
SSW	2.1	4.7	1.7	.1								7.8	4.9
SW	1.6	4.8	.8	.1								7.3	4.9
WSW	.3	3.6	1.0	.3								5.2	5.6
W	1.3	2.5	.4	.1								4.4	4.7
WNW	.9	1.2	.2									2.3	4.0
NW	.6	1.0	.2	.1								1.9	4.5
NNW	.9	1.0	.3									2.2	4.1
VARBL	.3											.3	2.0
CALM												5.4	
	22.0	56.6	15.2	.8								100.0	4.6

TOTAL NUMBER OF OBSERVATIONS 1431

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

DATA PROCESSING BRANCH
FTAC/USAF
AIR WEATHER SERVICE/MAC

2

RFACE WINDS

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

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	1.6	1.2	.3									3.1	3.8
NNE	1.1	1.2										2.2	3.4
NE	2.3	1.6	.2									4.1	3.4
ENE	1.9	1.3	.1									3.2	3.3
E	2.7	1.4	.1									4.2	3.1
ESE	.4	1.0										1.4	3.7
SE	.6	.9	.1									1.7	3.8
SSE	2.0	1.1	.1									3.2	3.2
S	3.7	4.3	.5									8.4	3.6
SSW	1.4	7.1	1.4	.1								9.9	5.0
SW	3.5	10.0	2.4	.9								17.4	5.2
WSW	2.7	7.4	3.0	.4								13.4	5.4
W	2.9	6.7	1.3	.2								11.1	4.6
WNW	.8	.6	.1									1.6	3.7
NW	.8	.2	.1									1.2	3.7
NNW	.8	1.2	.1									2.1	3.8
VARBL	.2											.2	2.3
CALM												11.5	
	29.3	47.8	9.8	1.6								100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 1387

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	1.4				.1						3.1	3.8
NNE	1.3	1.1										2.4	3.3
NE	2.0	2.1	.1									4.2	3.5
ENE	1.9	1.7										3.6	3.2
E	3.3	1.7										5.0	2.8
ESE	1.7	.8										2.5	2.9
SE	1.0	.5										1.5	3.4
SSE	1.6	.9	.1									2.6	3.1
S	2.7	4.2	.6									7.6	4.0
SSW	2.5	7.4	.8									10.7	4.3
SW	2.7	9.8	1.6	.6								14.8	5.0
WSW	2.2	7.4	1.8	.2	.1							11.7	5.1
W	4.1	5.5	.6									10.3	3.9
WNW	.8	.6										1.4	3.1
NW	.7	.8	.1									1.6	3.5
NNW	.7	.6	.1									1.4	3.6
VARBL													
CALM												15.6	
	31.1	46.5	5.8	.9	.1	.1						100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 1385

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008	TAN SON NHUT AB VIETNAM/SAIGON	57-72	JUN
STATION	STATION NAME	YEARS	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	2.3	1.4	.1									3.8	3.3
NNE	1.4	.9	.2									2.5	3.4
NE	3.3	2.1	.1									5.4	3.1
ENE	2.6	2.3										4.9	3.4
E	2.5	2.3	.2									5.0	3.4
ESE	1.4	.8	.1									2.2	3.2
SE	.9	1.0										2.0	3.4
SSE	.5	.9										1.4	2.6
S	2.0	3.0	.7									5.7	4.3
SSW	1.2	5.9	1.7	.1								9.0	5.0
SW	2.7	10.1	4.3	.8								18.0	5.7
WSW	1.4	8.8	2.9	.4								13.5	5.6
W	3.0	7.2	2.3	.1								12.6	5.0
WNW	.4	.8	.2									1.4	4.6
NW	1.0	1.2										2.2	3.4
NNW	1.1	.8	.1									2.0	3.6
VARBL	.2											.2	2.3
CALM												8.0	
	28.0	49.6	13.0	1.4								100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 1381

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	1.2	.2	.1								2.0	4.7
NNE	.2	.7										.9	4.4
NE	.4	.2										.6	3.0
ENE	.2	.7	.1									1.0	4.8
E	.5	.6	.1									1.2	3.8
ESE	.1	.1	.1									.4	4.0
SE	.1	.3	.1									.5	5.1
SSE		.2										.2	4.7
S	.5	1.0	.6									2.1	5.5
SSW	.4	1.7	1.3	.4								3.8	7.0
SW	.3	6.6	9.2	1.9	.1							18.1	7.8
WSW	.7	5.8	9.9	3.3	.2							19.9	8.3
W	1.5	11.8	14.8	5.1								33.1	7.7
WNW	.6	2.9	2.8	.7								6.9	7.0
NW	.8	2.7	1.1									4.6	5.3
NNW	.8	1.8	.3	.1								2.9	4.6
VARBL	.4	.4	.1	.1								1.0	5.0
CALM												.8	
	7.9	38.5	40.7	11.7	.4							100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 1368

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	.3	1.6	.3	.1								2.2	5.3
NNE	.3	.4										.7	3.6
NE	.4		.1									.4	3.7
ENE	.1	.4	.1	.1								.7	5.5
E	.2	.5	.1									.9	4.8
ESE	.1	.2	.2									.6	5.5
SE	.4	.3	.2									.9	4.3
SSE	.1	.7	.1									.9	5.2
S	.2	1.3	1.0	.1								2.6	6.2
SSW	.1	2.4	1.7	.4								4.6	6.8
SW		2.8	5.2	2.8	.2							11.0	9.2
WSW	.3	3.8	7.8	5.2	.5	.1						17.6	9.5
W	.6	7.7	15.1	8.3	.4							32.0	8.9
WNW	.5	5.0	5.2	2.2	.1							13.1	7.9
NW	.5	3.0	3.0	.5	.1							7.1	6.9
NNW	.6	1.7	.8	.2								3.3	6.0
VARBL		.7	.3									.9	6.8
CALM												.2	
	4.8	32.4	41.4	19.7	1.3	.1						100.0	8.2

TOTAL NUMBER OF OBSERVATIONS 1378

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-72 (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	.9	.4									1.8	5.2
NNE	.2	.6	.1									.9	4.8
NE	.3	.4	.1									.9	4.6
ENE	.1	.3	.2									.7	5.2
E	.3	.9	.2	.1								1.4	5.1
ESE	.1	.5	.1									.7	5.5
SE	.2	.8	.4	.1								1.5	6.0
SSE	.4	.8	.7	.1								2.0	5.7
S	.6	3.5	2.6	.8								7.5	6.7
SSW	.6	2.9	3.3	1.2								8.0	7.5
SW	.5	4.2	6.9	3.8	.5							16.0	8.9
WSW	.4	5.2	8.0	5.6	.6	.1						19.9	9.3
W	1.4	6.6	8.5	4.8	.4	.1						21.7	8.3
WNW	.6	3.0	3.8	.8								8.2	7.1
NW	.1	2.5	1.2	.7								4.6	7.1
NNW	.3	1.9	.7	.1								3.0	5.8
VARBL		.3	.1	.1								.5	7.3
CALM												.8	
	6.7	35.3	37.4	18.2	1.4	.1						100.0	7.8

TOTAL NUMBER OF OBSERVATIONS 1382

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41006 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	.7	.6	.4	.3								2.0	6.0
NNE	.4	.7	.1									1.2	4.1
NE	.7	.7										1.3	3.6
ENE	.7	.9	.2									1.7	4.3
E	.9	2.0	.5	.1								3.5	5.0
ESE	.3	1.0	.1									1.4	4.5
SE	.4	1.4	.2									2.0	4.9
SSE	.8	3.3	1.1	.2								5.4	5.7
S	1.0	7.1	2.0	.4								10.4	5.6
SSW	.7	6.5	2.8	.6								10.6	6.0
SW	1.2	10.5	6.9	1.7	.2							20.4	6.9
WSW	1.0	6.5	7.7	1.7	.4							17.3	7.6
W	1.9	5.7	4.4	1.3	.1							13.4	6.6
WNW	.7	1.7	.7	.3								3.4	5.8
NW	.4	1.2	.4	.3								2.2	6.0
NNW	.3	.7	.4									1.4	5.5
VARBL	.1	.1	.1									.3	5.3
CALM												2.2	
	12.1	50.3	28.1	6.8	.7							100.0	6.2

TOTAL NUMBER OF OBSERVATIONS 1383

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	.9	.2									2.2	3.9
NNE	.5	1.2	.1	.1								1.9	4.8
NE	1.3	1.7	.1									3.1	3.7
ENE	.9	1.7										2.6	3.7
E	1.9	2.1	.2									4.2	3.7
ESE	.9	1.5	.1									2.5	4.0
SE	.9	1.1	.1									2.1	3.7
SSE	1.4	1.7	.1									3.2	3.8
S	2.6	6.8	1.2									10.6	4.3
SSW	1.2	7.7	1.8	.1								10.9	5.3
SW	1.8	10.2	4.3	.9								17.3	6.0
WSW	1.9	7.0	5.2	.2								15.1	5.9
W	2.8	6.0	2.5	.5								11.7	5.4
WNW	1.0	1.1	.2	.1								2.4	4.2
NW	.9	.9	.4	.1	.1							2.3	4.9
NNW	.5	.8	.3		.1							1.7	5.5
VARBL					.1							.1	17.0
CALM												6.0	
	21.8	53.1	16.8	2.1	.2							100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 1378

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS)

(CONDITION)

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

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	1.2										2.5	3.2
NNE	.9	.8	.1									1.8	3.6
NE	1.3	.9										2.3	3.1
ENE	1.1	1.1	.1									2.2	3.5
E	2.4	1.3	.1									3.7	3.0
ESE	.7	.4										1.1	2.9
SE	1.3	.5	.1									1.8	3.2
SSE	1.6	.7	.1									2.3	3.3
S	2.7	3.8	.6									7.1	4.0
SSW	1.5	5.7	1.7	.1								9.1	5.0
SW	3.2	11.0	6.0	.3								20.5	5.5
WSW	2.8	10.4	5.1	.5								18.8	5.7
W	1.9	4.8	2.0	.1								8.9	5.2
WNW	1.0	1.3	.5									2.7	4.6
NW	1.1	.8	.1	.1								2.1	3.9
NNW	.4	1.1	.1									1.6	4.4
VARBL	.1	.1										.2	3.3
CALM												11.1	
	25.3	45.8	16.6	1.1								100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 1421

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	2.3	1.3										3.6	3.0
NNE	1.9	.7										2.6	2.8
NE	1.5	.6										2.1	2.9
ENE	.9	.8										1.7	3.2
E	2.3	.8										3.1	2.8
ESE	.6	.4										1.0	3.4
SE	1.0	.3										1.4	2.9
SSE	1.0	.6										1.5	3.0
S	1.8	3.2	.1	.1								5.4	3.9
SSW	2.4	5.9	1.6	.1								10.0	4.8
SW	3.1	12.2	4.5									19.9	5.2
WSW	2.9	8.9	4.3									16.1	5.3
W	2.3	6.1	2.4	.1								11.0	5.2
WNW	1.0	.8	.2	.1								2.2	4.1
NW	.6	1.0										1.7	4.0
NNW	.4	.6	.1									1.1	4.3
VARBL		.1										.1	4.0
CALM												15.6	
	26.0	44.7	13.2	.4								100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 1434

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	2.0	1.5	.3									3.8	3.5
NNE	1.9	1.7	.1									3.7	3.4
NE	3.0	1.4	.1									4.5	2.9
ENE	1.1	1.3										2.3	3.4
E	2.7	1.2	.1									3.9	2.9
ESE	.6	.3										.9	3.2
SE	.8	.4	.1									1.3	3.2
SSE	.7	.6										1.3	3.2
S	2.0	2.2	.5									4.7	3.9
SSW	1.5	3.4	2.5	.1								7.5	5.7
SW	2.6	9.8	6.9	1.1								20.5	6.1
WSW	2.2	8.4	4.4	1.0								15.9	6.0
W	3.2	7.4	3.8	.1								14.5	5.3
WNW	.8	1.3	.4	.1								2.5	4.8
NW	.8	1.3	.4	.1								2.6	4.6
NNW	.6	.6	.1	.1								1.4	3.8
VARBL		.1										.1	5.0
CALM												8.6	
	26.5	42.9	19.5	2.5								100.0	4.6

TOTAL NUMBER OF OBSERVATIONS 1425

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.9	.6	.1								2.0	5.4
NNE	.4	.9										1.3	3.9
NE	.1	.6	.1									.8	4.5
ENE	.4	.5	.1									.9	3.7
E	.4	1.4	.1									1.8	4.7
ESE		.1										.1	5.5
SE		.6	.1									.7	5.3
SSE	.1	.1	.2									.4	6.3
S	.1	1.2	.5	.1								1.9	5.7
SSW	.4	1.5	1.5	.2								3.5	6.4
SW	.2	5.5	10.0	4.1								19.8	8.6
WSW	.6	5.8	9.5	6.0	.4							22.3	9.0
W	2.1	8.9	12.3	6.1	.4						.1	29.8	8.2
WNW	.5	3.8	2.1	1.1								7.4	7.0
NW	.3	1.6	1.4	.1								3.4	6.3
NNW	.8	.9	.4	.1								2.1	4.7
VARBL		.3	.1	.2								.6	7.9
CALM												1.1	
	6.7	34.8	38.7	17.9	.8						.1	100.0	7.8

TOTAL NUMBER OF OBSERVATIONS 1427

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	.1	.6	.2									.9	5.3
NNE	.1	.3	.1									.6	4.3
NE	.2	.4										.6	4.0
ENE	.1	.3										.3	4.0
E	.1	1.0	.3									1.3	5.6
ESE		.2										.2	4.7
SE		.3	.1									.4	5.8
SSE	.1	.6	.1									.8	5.3
S	.3	1.1	.7	.1								2.3	6.4
SSW	.6	1.0	1.5	.6								3.7	7.0
SW	.8	2.8	6.2	4.7	.3							14.7	9.3
WSW	.2	3.1	5.8	8.1	.7							17.9	10.4
W	.5	7.9	13.1	12.0	1.9	.1						35.4	10.0
WNW	.3	3.8	5.5	2.6	.1							12.2	8.3
NW	.3	2.8	2.1	.3								5.6	6.5
NNW	.1	1.0	.4	.3								1.8	6.5
VARBL		.2	.1	.3								.7	9.6
CALM												.6	
	3.6	27.7	36.1	29.0	2.9	.1						100.0	9.0

TOTAL NUMBER OF OBSERVATIONS 1439

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.5	.1	.1	.1							1.0	8.3
NNE		.3	.3									.6	6.7
NE	.2	.1										.3	3.2
ENE	.1	.1			.1							.3	6.4
E	.3	.8	.2									1.3	4.7
ESE	.3	.4	.1									.9	4.4
SE		.6	.2									.8	5.8
SSE	.2	1.2	1.0									2.4	6.1
S	.5	2.5	1.7	.7								5.4	6.9
SSW	.2	2.5	3.1	.8	.3							6.9	8.1
SW	.4	3.7	6.4	3.9	.1	.1						14.5	8.9
WSW	.3	2.7	9.8	9.2	.9	.1						23.0	10.6
W	.6	5.5	10.7	7.5	1.3		.1					25.8	9.8
WNW	.8	2.2	2.8	1.5								7.3	7.8
NW	.3	2.5	2.1	.5								5.3	6.8
NNW	.3	1.2	.3	.1								1.9	5.4
VARBL		.1		.1	.1							.3	12.3
CALM												1.9	
	4.6	27.1	38.8	24.3	2.8	.2	.1					100.0	8.7

TOTAL NUMBER OF OBSERVATIONS 1444

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008	TAN SON NHUT AB ..., .AM/SAIGON	57-72	JUL
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER
CLASS

1800-2000
HOURS (L S T)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	.8	.2	.1								1.7	4.8
NNE	.4	.6										1.0	3.9
NE	.5	1.0	.1									1.6	4.0
ENE	.2	.6	.1									.8	4.5
E	.7	1.6	.2	.1								2.6	4.4
ESE	.7	.7	.1									1.5	4.0
SE	.4	1.0	.5									1.9	5.4
SSE	.8	2.4	.6									3.8	4.7
S	1.0	5.4	1.5	.3								8.2	5.5
SSW	1.0	4.1	2.3	.3								7.7	6.0
SW	1.0	8.1	8.7	2.9	.1							20.9	7.5
WSW	1.2	7.6	9.5	3.8	.1							22.1	7.8
W	1.2	5.4	5.4	2.0	.3	.1						14.3	7.6
WNW	.6	2.0	1.2	.3	.1							4.1	6.6
NW	.6	1.6	.6	.3	.1							3.1	6.3
NNW	.5	.7	.4	.1								1.7	5.1
VARBL		.1	.1									.1	7.5
CALM												3.0	
	11.2	43.6	31.4	10.0	.7	.1						100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 1434

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	1.6	.1	.1								2.7	4.1
NNE	.6	.8	.1									1.5	4.0
NE	1.3	1.8		.1								3.1	3.7
ENE	.8	.9	.1									1.8	3.5
E	2.0	1.4	.1	.1								3.6	3.6
ESE	1.0	.6	.1									1.8	3.7
SE	.7	.9	.1									1.8	4.3
SSE	2.0	1.3										3.3	3.1
S	1.6	3.7	1.3	.1								6.7	4.9
SSW	2.1	6.0	1.9									10.0	5.0
SW	2.1	10.0	7.0	.6	.1							19.7	6.1
WSW	1.6	10.0	7.7	1.2								20.5	6.4
W	1.6	5.3	3.3	.5								10.7	5.8
WNW	.4	1.1	.6	.2	.1							2.5	6.3
NW	1.3	1.1	.2	.1								2.7	4.2
NNW	.6	.6	.2									1.4	4.4
VARBL	.1	.2										.3	4.3
CALM												6.2	
	20.7	47.3	22.8	2.8	.1							100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1426

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) YAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	1.6	.1									2.9	3.7
NNE	1.1	.9	.1									2.1	3.6
NE	1.4	1.2										2.6	3.5
ENE	1.5	1.2										2.7	3.3
E	2.0	.7										2.7	2.6
ESE	.8	.4	.1									1.2	3.2
SE	1.2	.7	.1									2.0	3.1
SSE	.7	.6	.1									1.4	3.6
S	1.8	2.0		.1								3.9	3.7
SSW	1.8	3.4	1.6									6.8	5.1
SW	3.4	11.6	7.0	.4								22.4	5.6
WSW	2.8	8.2	6.4	.9								18.1	6.1
W	2.9	5.1	2.6	.8	.1							11.5	5.6
WNW	.6	1.2	.1	.1								2.0	4.3
NW	.9	.8	.1									1.8	3.5
NNW	.7	.7										1.3	3.5
VARBL	.1											.1	2.5
CALM												14.5	
	24.7	40.2	18.3	2.3	.1							100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 1367

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-71 (YEARS) | AUG (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	.7										2.2	2.8
NNE	1.3	.7	.1									2.0	3.2
NE	2.9	1.6	.1									4.5	3.0
ENE	1.7	1.1										2.8	3.0
E	2.1	1.5										3.7	3.1
ESE	1.6	.5										2.1	2.6
SE	1.0	.4										1.4	3.0
SSE	.9	.2	.1									1.2	2.8
S	2.1	1.5	.1									3.7	3.3
SSW	2.1	4.3	1.8									8.2	4.7
SW	4.8	12.3	4.4	.4								21.9	5.0
WSW	3.1	8.0	4.8	.6								16.4	5.7
W	2.3	5.2	2.1	.3		.1						10.0	5.4
WNW	.6	.4	.1									1.2	3.9
NW	.8	.6			.1							1.5	4.0
NNW	.4	.5	.2									1.2	4.1
VARBL	.3											.3	2.3
CALM												15.9	
	29.6	39.5	18.7	1.2	.1	.1						100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 1368

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) AUG (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	.9	.1									2.2	3.4
NNE	1.6	1.0	.1									2.6	3.3
NE	2.9	1.6	.1									4.7	3.2
ENE	1.7	.6	.1									2.4	3.0
E	2.5	1.0	.1									3.7	3.0
ESE	1.6	.6	.1									2.2	3.0
SE	1.4	.5										1.9	2.9
SSE	.4	.3	.1									.7	3.4
S	1.4	1.3	.2									2.9	3.6
SSW	1.7	3.4	1.7									6.9	5.0
SW	3.0	12.1	8.2	.7								24.0	5.9
WSW	2.2	8.0	6.2	.9								17.3	6.3
W	2.0	6.1	3.5	.3								11.9	5.7
WNW	.7	.7	.1									1.5	3.8
NW	.7	.6	.1									1.4	3.8
NNW	.8	1.0	.1									2.0	4.2
VARBL	.3	.3										.6	3.3
CALM												11.1	
	26.1	40.1	20.9	1.9								100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 1342

DATA PROCESSING BRANCH
FTAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	.3	.4	.3	.1								1.2	5.9
NNE	.7	.4	.4									1.4	4.2
NE	.3	.4	.2									.9	4.7
ENE	.3	.7	.2									1.2	4.8
E	.2	.6	.4									1.3	5.4
ESE	.1	.1	.1									.4	5.0
SE	.4	.5	.2									1.1	4.7
SSE	.3	.1										.4	3.2
S	.4	.3	.2	.1								1.0	5.4
SSW	.2	1.0	.7	.1								2.1	6.3
SW	.7	4.5	12.1	3.3	.1							20.7	8.4
WSW	.4	5.0	10.8	5.3	.1							21.7	8.7
W	1.1	7.8	13.0	8.9	.1							30.9	8.7
WNW	.6	2.8	2.5	.4								6.3	6.8
NW	.5	1.4	.9	.1								3.0	5.6
NNW	.5	.8	.4	.1								1.8	5.4
VARBL	1.3	1.0	.1									2.5	3.6
CALM												2.0	
	8.5	28.0	42.7	18.4	.4							100.0	7.7

TOTAL NUMBER OF OBSERVATIONS 1338

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	.2	.7	.1									1.0	4.5
NNE	.2	.3	.1									.6	4.5
NE	.3	.2	.1									.6	3.9
ENE	.2	.1	.1									.4	4.2
E	.4	.5	.1	.1								1.2	4.4
ESE	.3	.3	.1									.7	4.7
SE	.1	.4	.1									.5	4.9
SSE	.3	.6	.2									1.1	4.9
S	.1	.5	.7									1.4	6.8
SSW	.1	.7	1.6	.5								2.9	8.6
SW	.3	2.3	5.0	4.2	.1							11.8	9.4
WSW	.7	2.8	6.2	9.1	1.0							19.8	10.6
W	1.3	5.7	13.5	17.5	1.5	.1						39.6	10.4
WNW	.4	3.2	3.7	1.9	.2							9.4	8.3
NW	.4	1.1	1.7	.3	.1							3.7	7.3
NNW	.3	1.6	.4	.1								2.3	5.6
VARBL	1.1	.6		.2								1.9	4.2
CALM												.9	
	5.9	21.6	33.8	33.8	2.9	.1						100.0	9.2

TOTAL NUMBER OF OBSERVATIONS 1339

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	.3	.5	.2	.4								1.5	6.9
NNE	.2	.4	.1	.1								.8	5.5
NE	.2	.3	.2	.1								.8	6.0
ENE	.4	.4	.3									1.1	4.8
E	.4	.7			.1							1.2	4.8
ESE	.1	.4	.4									1.0	5.6
SE	.4	.8	.5	.1								1.9	6.1
SSE	.2	1.3	.5	.1								2.2	5.7
S	1.0	1.3	1.9	.4								4.6	6.5
SSW	.4	2.0	2.5	1.3								6.9	7.7
SW	.3	2.2	8.0	3.8	.1							14.3	9.3
WSW	.7	4.0	9.0	8.0	.7	.1						22.5	10.0
W	1.0	5.4	10.1	10.3	1.3							28.2	9.9
WNW	.7	2.5	2.7	1.0	.1							6.9	7.7
NW	.3	1.3	.4	.3								2.4	6.3
NNW	.3	.7	.7	.1								1.7	6.4
VARBL	.3	.4	.1	.1								.9	5.3
CALM												1.1	
	7.2	25.4	37.7	26.2	2.2	.1						100.0	8.6

TOTAL NUMBER OF OBSERVATIONS 1345

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008	TAN SON NHUT AB VIETNAM/SAIGON	57-71	AUG
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER
CLASS

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.4	.4									1.2	5.4
NNE	.4	.8	.3		.1							1.6	5.2
NE	.4	.6	.1	.1								1.3	4.4
ENE	.5	.5	.3	.1								1.4	5.4
E	.7	1.7	.1									2.5	4.0
ESE	.4	1.0	.2									1.5	4.4
SE	.4	2.9	1.1	.2								4.4	5.5
SSE	1.1	1.7	.8									3.6	4.8
S	1.1	3.2	1.2									5.5	5.0
SSW	1.0	4.4	3.5	.4								9.3	6.4
SW	1.0	6.8	10.1	2.1								20.0	7.5
WSW	1.8	6.3	10.8	3.7								22.6	7.8
W	1.5	6.7	4.1	2.7	.2	.1						15.4	7.5
WNW	.3	1.4	1.1	.3								3.1	6.7
NW	.6	.8	.2	.1	.1							1.8	5.7
NNW	.4	.1	.2									.8	4.5
VARBL	.4	.1	.1									.6	3.6
CALM												3.4	
	12.3	39.2	34.8	9.7	.4	.1						100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 1355

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) AUG (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	1.2	.2									2.7	3.8
NNE	1.1	.8	.1									2.0	3.5
NE	.8	1.2	.1									2.1	3.7
ENE	.4	1.3										1.8	4.0
E	1.5	1.0										2.6	3.2
ESE	.4	1.2	.1									1.8	4.1
SE	1.3	1.7	.1									3.2	3.8
SSE	1.1	1.8										2.9	3.8
S	1.2	3.2	.5									4.9	4.5
SSW	1.2	4.3	2.2	.1								7.8	5.6
SW	2.7	11.4	7.6	.4								22.1	5.9
WSW	2.1	8.0	7.7	1.3	.1							19.1	6.7
W	2.4	5.9	2.8	1.0	.1							12.2	5.8
WNW	1.0	1.6	.5	.2								3.3	5.0
NW	.7	1.4		.1								2.2	4.1
NNW	.3	.8	.3									1.4	4.6
VARBL	.5	.3										.8	2.8
CALM												7.3	
	20.2	47.1	22.2	3.1	.1							100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1364

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

DATA PROCESSING BRANCH
ETAC/USAF
2 AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	1.1	1.4	.1									2.6	3.9
NNE	1.1	.5	.2									1.8	3.5
NE	2.0	1.7	.2									3.9	3.4
ENE	1.4	1.4	.2									3.0	3.5
E	1.3	2.2										3.5	3.6
ESE	1.1	1.6	.2									3.0	3.8
SE	1.1	1.1	.1									2.2	3.7
SSE	1.1	1.1										2.2	3.2
S	2.5	2.0										4.5	3.4
SSW	2.4	5.5	.9									8.8	4.5
SW	2.6	11.7	3.8	.2								18.3	5.3
WSW	3.3	8.6	2.7	.2								14.8	5.0
W	2.7	5.4	.7	.2								8.9	4.4
WNW	1.0	1.7	.1									2.8	4.0
NW	1.1	1.2										2.3	3.3
NNW	.8	.7	.4									1.9	4.3
VARBL	.2	.2										.4	3.4
CALM												15.0	
	27.0	48.1	9.4	.5								100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 1321

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

DATA PROCESSING BRANCH
FTAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	.7	.2									2.1	3.7
NNE	.8	1.2	.2									2.2	3.9
NE	2.4	1.7	.1									4.2	3.2
ENE	2.1	1.2										3.3	3.1
E	1.7	1.3	.1									3.1	3.3
ESE	1.1	1.8	.1									3.0	3.7
SE	1.1	.4	.2									1.7	3.4
SSE	1.7	.8										2.5	3.0
S	.9	1.9	.1									2.9	3.8
SSW	2.7	5.8	1.0									9.5	4.3
SW	3.3	9.5	3.7									16.6	5.1
WSW	3.6	7.7	1.3	.1								12.7	4.5
W	3.0	3.9	.5	.3								7.8	4.3
WNW	.5	1.1	.2									1.7	4.2
NW	.8	1.1	.2									2.1	4.0
NNW	1.4	.2	.1									1.6	2.6
VARBL	.6	.2										.8	2.8
CALM												22.2	
	28.9	40.5	8.0	.4								100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1317

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	2.1	1.8	.3	.1								4.3	3.8
NNE	1.5	1.8	.1									3.5	3.6
NE	3.1	2.2	.4									5.6	3.5
ENE	1.6	2.0										3.6	3.6
E	1.5	2.0	.2									3.6	3.9
ESE	1.2	1.1	.1									2.4	3.5
SE	.8	1.1	.2									2.0	4.1
SSE	.5	.3										.8	3.3
S	1.5	2.7	.1									4.2	4.0
SSW	1.5	4.5	1.5									7.5	4.8
SW	2.9	9.1	5.3	.6								17.9	5.8
WSW	2.7	5.5	3.6	.5								12.3	5.6
W	2.6	4.9	1.7	.2	.1							9.5	5.0
WNW	1.1	1.0	.5									2.5	4.4
NW	1.2	1.2	.6									2.9	4.4
NNW	1.4	1.1	.3									2.8	3.8
VARBL	.5	.4	.1									.9	3.8
CALM												13.7	
	27.6	42.5	14.8	1.4	.1							100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 1301

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	.5	2.0	.5									3.0	5.2
NNE	.2	.8	.4									1.4	5.2
NE	.2	1.0	.1									1.3	4.2
ENE	.2	.4	.1									.7	3.9
E	.7	.7	.3									1.7	4.1
ESE	.1	.5	.2									.7	4.9
SE	.1	.5	.3									.9	6.3
SSE	.2	.4	.1									.7	4.2
S	.3	.5	.5	.1								1.4	6.1
SSW	.2	1.6	1.4	.4								3.6	7.2
SW	.2	3.4	8.9	2.1	.1							14.7	8.4
WSW	1.1	4.7	7.1	3.6								16.6	8.1
W	2.3	10.3	13.2	2.9	.4							29.1	7.4
WNW	.9	4.4	4.4	.5								10.1	6.6
NW	1.2	3.4	2.1	.2								6.8	5.7
NNW	.7	2.4	.5	.1								3.7	5.0
VARBL	.9	1.2										2.2	3.8
CALM												1.6	
	10.0	38.2	40.0	9.7	.5							100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 1207

USAFETAC FORM 0-6-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) SEP (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.3	.5	.2								1.2	7.4
NNE	.2	.2	.1									.5	4.7
NE		.2	.2									.3	6.5
ENE	.2	.2	.2									.5	4.7
E		.3	.2									.5	5.7
ESE		.5	.2									.7	6.1
SE	.2	.4	.1									.7	4.7
SSE	.1	.3	.2	.1								.7	6.7
S	.2	1.4	.9	.1								2.5	6.3
SSW		1.8	1.5	.5								3.8	7.2
SW	.2	3.0	5.9	1.8	.1							11.1	8.4
WSW	.7	4.8	6.7	4.5	.3	.1						17.3	8.8
W	1.6	9.9	15.4	8.2	.8							35.9	8.7
WNW	.6	5.0	5.7	1.0								12.3	7.1
NW	.6	3.0	3.0	.8								7.5	7.0
NNW	.5	1.0	1.1	.2								2.8	6.1
VARBL	.7	.5										1.2	3.3
CALM												.7	
	5.9	32.7	42.0	17.4	1.2	.1						100.0	7.9

TOTAL NUMBER OF OBSERVATIONS 1298

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

DATA PROCESSING BRANCH
FTAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	.4	1.4	.8	.1								2.7	5.7
NNE	.5	.8	.2									1.5	4.5
NE	.3	.5	.1									.8	4.2
ENE	.3	.3	.1									.7	4.2
E	.4	.5	.2									1.0	4.1
ESE	.1	.8	.3									1.2	5.5
SE	.1	1.0	.5	.1								1.6	5.9
SSE	.3	1.2	.5	.2								2.1	5.7
S	.4	2.0	1.6	.4								4.4	6.6
SSW	.8	2.2	2.7	.8								6.5	7.1
SW	.7	5.4	7.3	1.5	.2	.1						15.1	7.6
WSW	.4	4.8	8.5	4.9								18.7	8.8
W	1.2	7.5	12.1	5.4	.2							26.4	8.4
WNW	.6	2.9	4.1	.8								8.4	7.4
NW	.4	2.8	1.5	.2	.1							4.8	6.1
NNW	.3	.9	.8	.2								2.3	6.3
VARBL	.1	.2										.3	4.3
CALM												1.4	
	7.3	35.1	41.2	14.5	.5	.1						100.0	7.4

TOTAL NUMBER OF OBSERVATIONS 1302

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	1.5	.7									2.6	4.6
NNE	.5	1.2	.2									1.9	4.6
NE	.8	1.3	.2									2.4	4.1
ENE	.6	1.0	.3									1.9	4.3
E	.6	1.4	.3	.1								2.4	4.8
ESE	.8	.7	.2									1.6	4.1
SE	.5	2.1	.5	.1								3.1	5.2
SSE	.8	2.2	.4	.1								3.5	5.0
S	.9	3.2	1.3	.1								5.5	5.4
SSW	1.5	4.2	2.8	.2	.1							8.4	5.6
SW	1.6	10.1	6.8	.7								19.2	6.3
WSW	2.2	8.2	7.0	1.2								18.6	6.4
W	2.7	8.4	3.6	1.8								16.5	6.2
WNW	1.2	1.5	.5	.2								3.5	4.9
NW	1.0	1.4	.5									2.8	4.4
NNW	.3	1.2	.1	.1								1.6	4.9
VARBL		.1	.1									.2	6.0
CALM												4.4	
	14.9	49.8	24.5	4.4	.1							100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 1303

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-71 (YEARS) | SEP (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	1.3	.3	.2								3.2	4.5
NNE	.6	1.1	.2									2.0	4.3
NE	1.2	2.0	.2									3.3	3.8
ENE	1.4	2.2	.1									3.7	3.9
E	1.0	1.9	.2									3.1	4.1
ESE	.5	2.1										2.5	4.1
SE	.8	1.6	.3									2.7	4.3
SSE	1.3	1.8	.2									3.3	3.9
S	2.1	3.5	.2									5.7	3.9
SSW	1.1	4.6	1.2									6.9	5.0
SW	2.8	11.6	4.8	.5								19.6	5.5
WSW	2.0	8.9	4.8	.5								16.2	5.8
W	2.1	5.5	2.2	.5								10.3	5.4
WNW	.7	1.1	.2	.1								2.1	4.3
NW	.8	1.4	.3	.1								2.7	4.4
NNW	1.0	1.1	.2									2.2	3.9
VARBL													
CALM												10.5	
	20.6	51.7	15.4	1.8								100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 1314

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	4.0	3.2	.1									7.4	3.3
NNE	3.0	3.6	.1									7.4	3.6
NE	3.5	2.8	.1									6.3	3.4
ENE	2.4	2.5										4.9	3.3
E	3.7	4.1	.1	.1								8.0	3.7
ESE	1.8	2.5	.6									4.9	4.3
SE	.6	2.7	.3									3.8	4.5
SSE	.9	1.5	.1									2.6	3.9
S	2.3	2.1	.3									4.7	3.7
SSW	1.4	.8	.1									2.3	3.3
SW	1.8	2.7	.7									5.2	4.3
WSW	1.4	1.5	.4	.1								3.4	4.0
W	3.3	2.9	.2	.1								6.6	3.5
WNW	2.1	1.5	.2	.1								4.0	3.8
NW	1.7	1.8	.3	.1	.1							3.9	4.3
NNW	2.1	2.2										4.3	3.4
VARBL	.1	.3	.1									.4	3.5
CALM												20.0	
	36.8	38.8	3.8	.4	.1							100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 1357

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) OCT (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	5.6	4.9	.1									10.7	3.3
NNE	5.9	4.9	.1									10.8	3.3
NE	5.4	5.7	.3									11.4	3.6
ENE	2.3	3.0	.1									5.5	3.7
E	2.9	4.1	.3									7.3	3.8
ESE	1.1	1.8	.2									3.2	4.3
SE	1.1	1.0	.1									2.1	3.8
SSE	.6	.9										1.5	3.5
S	1.7	1.5	.4									3.6	3.9
SSW	1.3	.8	.1									2.1	3.3
SW	1.5	2.2	.1									3.8	3.7
WSW	1.3	1.3	.2									2.7	3.9
W	1.8	1.8	.3									3.8	3.9
WNW	2.2	1.0	.1	.1								3.3	3.3
NW	1.6	1.7	.1	.1	.1							3.7	4.5
NNW	1.6	1.8	.1									3.5	3.5
VARBL		.1										.1	4.0
CALM												20.7	
	37.8	38.4	2.7	.1	.1							100.0	2.9

TOTAL NUMBER OF OBSERVATIONS 1356

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	6.4	8.1	1.3									15.8	3.9
NNE	6.4	7.4	.9									14.7	3.7
NE	6.9	7.5	1.7	.1								16.1	4.0
ENE	2.2	3.5	.4									6.1	4.1
E	3.3	3.5	.3	.1								7.2	3.8
ESE	.4	.7	.4	.1								1.6	5.2
SE	.7	1.1	.1									1.9	4.2
SSE	.6	.4										1.0	3.2
S	.7	1.0	.4									2.1	4.4
SSW	.8	.7	.3									1.8	4.3
SW	1.3	1.5	.5									3.3	4.4
WSW	.6	1.0	.2									1.8	4.5
W	1.3	1.6	1.0									3.9	4.7
WNW	1.8	1.0	.1									2.9	3.1
NW	1.6	2.1	.3									4.0	4.0
NNW	2.1	3.5	.5									6.1	4.1
VARBL	.2	.1										.3	2.8
CALM												9.5	
	37.2	44.8	8.4	.2								100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 1353

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	3.3	7.3	2.0	.1								12.7	4.7
NNE	1.9	3.7	.7	.1								6.4	4.5
NE	1.6	5.5	1.4	.1								8.7	4.9
ENE	1.0	4.1	1.0									6.1	4.9
E	1.0	3.7	2.5	.2								7.5	6.0
ESE	.4	1.6	.7	.1								2.8	5.9
SE	.2	1.6	1.0									2.8	5.9
SSE	.1	1.0	.2									1.3	5.3
S	.2	1.9	.6	.1								2.8	6.1
SSW	.1	1.1	.7	.1								2.0	6.4
SW	.1	1.9	1.6									3.7	6.1
WSW	.1	2.3	1.1	.1								3.6	6.0
W	1.3	7.0	1.6	.5								10.5	5.6
WNW	1.3	5.1	1.0	.2								7.5	5.0
NW	1.6	6.7	1.9	.1								10.3	5.0
NNW	1.1	6.0	1.6									8.7	5.1
VARBL	.7	.4										1.0	3.3
CALM												1.3	
	16.1	60.9	19.8	1.9								100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 1338

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) OCT (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	3.5	1.3	.1	.1							6.1	5.4
NNE	.4	2.1	.4	.1								3.0	5.3
NE	.4	2.8	.5									3.8	5.2
ENE	.4	2.6	1.0	.1								4.0	5.7
E	.7	2.5	2.2									5.4	5.9
ESE		.9	1.4	.4								2.7	8.0
SE	.1	1.3	1.8	.4								3.6	7.4
SSE	.2	.9	1.3	.3								2.7	7.1
S	.4	.9	1.4	.4								3.0	7.1
SSW	.1	1.0	1.1	.1								2.4	6.5
SW	.2	2.4	2.1	.6								5.4	6.9
WSW	.5	3.0	2.6	.6								6.7	6.8
W	1.6	11.4	6.6	1.1	.1							20.9	6.4
WNW	1.6	6.7	3.1	.4								11.8	5.8
NW	1.4	6.1	2.6	.1								10.2	5.5
NNW	1.2	3.7	1.5	.1								6.4	5.2
VARBL	.6	.5	.1									1.2	3.6
CALM												.7	
	11.0	52.5	30.9	4.6	.2							100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 1354

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	.5	1.7	.9	.2								3.3	6.0
NNE	.4	1.0	.3	.2								1.9	5.7
NE	.4	1.0	.1	.1	.1							1.6	5.3
ENE	.4	1.4	.5	.2								2.5	6.1
E		2.3	.9	.1								3.3	6.3
ESE	.1	1.0	1.2	.2								2.4	7.0
SE	.1	3.3	2.2	.6								6.2	6.9
SSE	.6	3.6	3.2	.6								7.9	6.8
S	.4	4.2	5.3	.9								10.8	7.1
SSW	.3	2.9	2.2	.2								5.6	6.5
SW	.4	4.3	2.5	.3								7.8	6.3
WSW	1.0	4.4	2.6	.7	.1							8.8	6.4
W	2.8	11.1	5.9	.7	.1							20.5	5.8
WNW	1.6	4.3	1.7	.4								8.2	5.4
NW	1.1	2.8	.7	.1								4.7	4.9
NNW	.5	1.6	.7	.1								2.9	5.4
VARBL	.1	.4										.4	4.0
CALM												1.0	
	10.8	51.3	30.9	5.6	.2							100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 1348

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	2.5	11.0	3.2	.3	.1							17.2	5.3
NNE	1.9	9.9	3.3	.1								15.2	5.3
NE	2.5	13.0	4.8	.4								20.6	5.3
ENE	1.5	4.2	2.0									7.7	5.2
E	1.3	5.9	2.0	.1								9.4	5.3
ESE	.7	1.0	.4									2.1	4.6
SE	.5	1.8	.1									2.5	4.4
SSE	.2	.6										.8	3.8
S	.4	.9	.1									1.4	3.8
SSW	.1	.5										.7	3.9
SW	.2	.4										.6	3.5
WSW	.2	.4										.7	3.8
W	.7	2.2	.1									3.1	4.0
WNW	.8	1.6	.3	.1								2.8	4.5
NW	1.3	3.7	.7									5.7	4.5
NNW	1.2	4.8	1.3	.1								7.5	5.1
VARBL	.2	.1										.4	3.2
CALM												1.6	
	16.6	62.1	18.4	1.2	.1							100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1334

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	2.0	8.6	3.2	.3								14.1	5.5
NNE	1.2	4.2	2.5	.2								8.0	5.5
NE	.8	5.6	2.4	.4								9.1	5.9
ENE	1.1	4.2	2.3	.5								8.1	6.0
E	1.3	5.1	3.2	.7								10.2	6.0
ESE	.3	1.7	.7	.1								2.8	5.8
SE	.4	2.3	.7	.1								3.5	5.2
SSE	.4	2.3	.5									3.1	5.0
S	.6	1.7	.2									2.5	4.3
SSW	.4	1.1	.2									1.7	4.5
SW	.2	1.4	.3									1.8	5.2
WSW	.4	1.4	.2									2.0	4.8
W	1.1	3.8	.2									5.1	4.3
WNW	1.1	5.0	.6									6.6	4.8
NW	1.1	6.9	1.2									9.2	5.0
NNW	1.0	6.2	1.7	.3								9.2	5.5
VARBL	.6	.9										1.5	4.1
CALM												1.4	
	13.7	62.4	20.1	2.4								100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 1324

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	7.3	2.7	.3								11.8	5.6
NNE	1.3	3.0	1.1	.2	.1							5.6	5.6
NE	.9	3.4	1.1	.2								5.6	5.5
ENE	.5	3.0	1.3	.2								5.1	5.6
E	1.4	3.0	1.8	.2								6.5	5.5
ESE	.5	1.9	1.1	.2								3.0	6.3
SE	.3	2.2	1.1	.2								3.8	6.2
SSE	.5	3.0	2.0	.5								6.0	6.6
S	.6	4.9	3.6	.4								9.6	6.4
SSW	.2	2.5	.8									3.5	5.7
SW	.7	2.7	.9									4.2	5.3
WSW	.2	3.2	.5									4.1	5.1
W	1.1	5.8	.3									7.1	4.5
WNW	.7	4.1	.2									5.0	4.6
NW	1.2	6.1	1.0									8.3	4.8
NNW	1.1	5.8	2.2	.1								9.2	5.4
VARBL	.4	.5										.8	3.6
CALM												.7	
	13.1	62.0	21.7	2.5	.1							100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 1318

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	1.9	3.4	1.4	.1								6.9	5.0
NNE	.5	2.0	1.3	.1								3.9	5.7
NE	.6	1.9	.3									2.8	4.4
ENE	1.0	1.9	.7	.1								3.7	5.1
E	1.2	3.7	1.6									6.6	5.0
ESE	.4	2.4	1.8	.1								4.6	6.0
SE	.7	7.7	4.2	.3								12.8	6.0
SSE	1.0	8.1	4.0	.1								13.3	5.8
S	1.2	11.1	4.4									16.7	5.3
SSW	.6	2.9	.7	.1								4.3	5.2
SW	.9	3.0	.1									4.0	4.4
WSW	.6	1.4	.2									2.2	4.5
W	1.0	1.8	.1									3.0	4.1
WNW	1.6	1.4	.1									3.2	3.5
NW	.9	2.5	.1									3.5	4.0
NNW	1.9	2.5	.4									4.8	4.1
VARBL	.3	.2										.5	3.4
CALM												3.1	
	16.3	58.1	21.7	.9								100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1341

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 37-71 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	3.3	6.6	1.8	.1								11.8	4.8
NNE	1.4	2.5	.7	.1								4.7	4.4
NE	.9	2.4	.4									3.6	4.2
ENE	3.1	4.0	.3	.1								7.5	3.9
E	3.0	7.2	2.0	.1								12.3	4.7
ESE	1.4	5.2	1.6	.1								8.2	5.0
SE	1.8	8.1	2.1									11.9	5.1
SSE	2.4	4.6	.8									7.8	4.2
S	2.5	3.1	.1									5.8	3.7
SSW	.6	1.0										1.6	3.7
SW	.6	1.6										2.1	3.9
WSW	1.0	1.2	.1									2.4	3.7
W	1.5	1.6										3.0	3.4
WNW	1.6	.9	.1									2.5	3.4
NW	1.6	1.7	.1									3.3	3.6
NNW	1.6	2.5	.4									4.4	4.2
VARBL	.7	.1	.1									.8	2.8
CALM												6.1	
	28.8	54.1	10.5	.4								100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 1352

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	1.2	2.3	.4									3.8	4.3
NNE	1.0	1.6	.4									3.1	4.2
NE	1.3	2.8	.4	.1								4.7	4.7
ENE	.9	1.3	.5	.1								2.8	5.0
E	1.0	3.6	.7	.3								5.7	5.4
ESE	.8	3.6	1.8	.1								6.2	5.6
SE	.9	4.0	2.1	.1								7.2	5.8
SSE	2.1	6.7	2.9	.1								11.8	5.3
S	2.1	7.5	3.2	.4								12.9	5.3
SSW	.9	3.0	1.4	.2								5.5	5.6
SW	1.2	3.6	1.1	.1								6.1	4.9
WSW	.8	3.3	1.2	.1								5.6	5.4
W	2.5	5.3	.6	.2								8.6	4.5
WNW	2.4	1.6	.3									4.3	3.6
NW	1.0	1.5	.5									3.1	4.3
NNW	1.2	1.8	.1	.1								3.2	4.1
VARBL	.1	.3										.4	4.0
CALM												5.0	
	21.4	54.2	17.7	1.7								100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 1360

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	2.4	2.9	.3									5.6	3.7
NNE	3.4	2.8	.2									6.4	3.4
NE	3.2	2.9	.5									6.6	3.7
ENE	1.9	2.7	.5									5.1	4.2
E	3.2	5.7	.7									9.6	4.2
ESE	2.0	4.9	.9	.1								7.9	4.9
SE	1.6	4.4	1.0									7.0	4.7
SSE	2.4	2.9	.2									5.5	3.7
S	2.3	3.0	.1									5.5	3.9
SSW	1.8	2.1	.4	.1								4.4	4.2
SW	1.7	2.3	.9	.1								4.9	4.7
WSW	1.0	2.1	.5	.1								3.7	4.6
W	2.9	2.9	.7	.1								6.7	4.0
WNW	1.5	1.6	.1	.1								3.4	3.8
NW	1.7	1.4	.2	.2								3.5	4.0
NNW	1.5	1.5	.4	.1							~~.1~~	3.5	3.7
VARBL	.4	.4										.7	2.8
CALM												10.1	
	34.8	46.4	7.8	.8							~~.1~~	100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 1365

USAFETAC FORM JUL 64 0 8-5 (C1-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41000 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) NOV (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	7.8	7.4	1.8	.3								17.3	4.2
NNE	3.8	4.2	.1									8.1	3.5
NE	3.3	3.5	.6									7.4	3.7
ENE	2.8	3.0	.3	.1								6.1	3.9
E	2.8	4.8	.3									7.8	3.9
ESE	1.2	2.5	.4									4.0	4.4
SE	.9	1.3	.5									2.7	4.4
SSE	1.6	1.0										2.6	3.3
S	1.0	1.0	.1									2.1	3.1
SSW	.5	.4										.9	2.9
SW	1.2	1.2	.1									2.5	3.7
WSW	.5	.5										1.1	3.6
W	2.1	2.0	.1									4.1	3.6
WNW	1.8	1.5										3.2	3.4
NW	2.1	2.4	.1									4.5	3.6
NNW	3.7	3.0	.6	.2								7.4	3.9
VARBL													
CALM												18.0	
	36.9	39.6	4.9	.5								100.0	3.1

TOTAL NUMBER OF OBSERVATIONS 1303

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

DATA PROCESSING BRANCH
FTAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) | TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) | 57-71 (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	10.9	10.5	1.3	.4								23.1	3.9
NNE	7.3	4.8	.2									12.3	3.2
NE	4.2	5.2	.3									9.7	3.6
ENE	2.1	2.5	.3	.1								5.0	4.0
E	2.1	1.9	.4									4.4	3.9
ESE	1.0	1.8	.2									3.0	4.3
SE	.5	.9										1.4	4.0
SSE	.5	.2										.7	3.0
S	.5	.1										.6	2.6
SSW	.3	.2	.1									.5	3.3
SW	.5	.7	.2	.1								1.4	4.7
WSW	.3	.2	.1									.5	3.7
W	.7	1.0	.2									1.9	4.2
WNW	1.6	.5										2.2	3.1
NW	2.8	1.5	.2									4.5	3.3
NNW	3.6	4.2	.8									8.7	3.9
VARBL	.1	.1										.2	3.0
CALM												19.9	
	39.0	36.3	4.2	.5								100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 1299

USAFETAC FORM 0-8-3 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	9.7	12.9	2.9	.3	.1							25.9	4.3
NNE	8.8	8.1	.8									17.7	3.5
NE	4.5	9.3	1.6									15.4	4.3
ENE	1.5	4.2	.5									6.2	4.4
E	1.2	2.6	.8									4.5	4.6
ESE	.3	.9	.1									1.2	4.8
SE	.3	.2										.5	3.0
SSE	.2	.1										.2	3.7
S	.2	.1										.2	3.0
SSW	.2	.1										.2	3.3
SW	.1	.3										.4	4.2
WSW	.3	.2	.1	.1								.7	5.0
W	.5	.7										1.2	3.6
WNW	.7	.5	.1									1.3	3.6
NW	2.4	2.7	.2									5.3	3.6
NNW	3.2	4.6	1.3	.2								9.4	4.4
VARBL	.3											.3	2.3
CALM												9.4	
	34.3	47.4	8.2	.6	.1							100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 1292

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) NOV (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.9	12.9	5.8	.4								22.0	5.6
NNE	2.9	7.8	2.2	.5								13.4	5.0
NE	2.8	10.5	3.7	.2								17.2	5.3
ENE	.9	3.6	1.0									5.5	5.0
E	.8	5.0	1.9									7.8	5.5
ESE	.2	.9	.3	.1								1.6	5.6
SE	.3	1.6	.1	.1								2.0	5.0
SSE	.2	.3										.5	3.7
S	.2	.6	.1									.9	4.4
SSW		.2										.2	4.0
SW	.4	.5										.9	3.8
WSW	.1	.2										.3	4.0
W	1.2	3.0	.2									4.4	4.1
WNW	.8	2.4	.5									3.7	4.6
NW	1.9	4.0	.9	.1								6.9	4.6
NNW	1.6	5.4	2.2	.2								9.4	5.2
VARBL	1.1	.2										1.3	2.6
CALM												2.2	
	18.2	59.0	18.9	1.6								100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1289

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	1.6	7.6	3.0	.6								12.7	5.8
NNE	.9	3.6	2.3	.5								7.3	6.4
NE	.8	4.5	1.7									7.0	5.3
ENE	.6	3.4	1.6	.2	.1							5.9	6.0
E	.8	4.8	2.8	.3								8.7	6.2
ESE	.4	1.6	1.5	.3								3.8	6.4
SE	.5	1.6	1.1									3.2	5.8
SSE	.3	2.0	.7									3.0	5.5
S	.4	1.5	.5	.1								2.5	5.4
SSW	.2	.7	.2									1.1	4.5
SW	.3	1.9	.2									2.3	4.7
WSW	.2	1.8	.4									2.4	5.1
W	1.6	6.9	1.5									10.0	5.0
WNW	1.4	4.8	1.4									7.6	5.1
NW	1.3	6.5	2.2	.2								10.2	5.4
NNW	.9	4.5	2.7	.3								8.4	6.0
VARBL	1.5	.5	.1									2.1	3.3
CALM												1.8	
	13.7	58.1	23.8	2.6	.1							100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 1281

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

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SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) NOV (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	5.3	2.2	.6								9.3	6.0
NNE	.5	2.5	.8	.2								4.0	5.5
NE	.8	2.9	.8	.1								4.6	4.8
ENE	1.0	2.2	.6	.2								4.2	5.2
E	1.2	2.5	1.5	.2								5.5	5.6
ESE	.2	1.3	.9	.2		.1						2.6	7.1
SE	.2	2.4	1.7									4.2	6.4
SSE	.5	3.1	2.2	.2								5.9	6.4
S	1.4	3.0	3.1	.1								7.6	6.0
SSW	.4	2.4	1.2	.1								4.1	5.8
SW	.5	3.6	.9									4.9	5.3
WSW	.8	2.0	1.4	.1								4.2	5.5
W	1.5	8.3	2.3									12.1	5.1
WNW	1.3	5.6	.9									7.8	4.9
NW	2.5	5.1	1.2	.5								9.3	4.9
NNW	1.3	3.9	2.0	.1								7.3	5.4
VARBL	.3	.3	.1									.7	4.2
CALM												1.6	
	15.5	56.2	24.1	2.5		.1						100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 1295

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) NOV (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.1	4.2	2.5	.2								9.0	5.4
NNE	1.2	2.2	.8	.1								4.2	5.0
NE	.9	2.2	.4	.2								3.6	4.6
ENE	1.0	2.8	.6									4.4	4.3
E	2.2	3.9	.7									6.9	4.1
ESE	.3	2.2	1.2									3.8	5.9
SE	1.5	4.9	2.1									8.4	5.2
SSE	2.1	6.7	2.8									11.6	5.2
S	2.5	8.0	1.9	.1								12.6	4.8
SSW	.9	2.9	.9	.1								4.9	5.0
SW	.8	3.5	.5									4.9	4.1
WSW	.8	1.9	.2									3.0	4.2
W	2.9	2.9	.2									5.9	3.6
WNW	1.5	1.6	.2									3.2	3.6
NW	1.9	1.7	.4									3.9	3.8
NNW	1.2	3.3	.8	.4	.1							5.9	5.5
VARBL													
CALM												4.0	
	23.8	55.0	16.1	1.0	.1							100.0	4.6

TOTAL NUMBER OF OBSERVATIONS 1297

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	3.1	5.8	2.2	.2								11.3	5.0
NNE	2.1	3.2	.5									5.9	4.2
NE	2.3	2.9	.4									5.6	3.8
ENE	1.6	3.0	.7									5.3	4.4
E	3.7	6.3	1.1									11.2	4.1
ESE	1.4	4.4	1.6									7.5	5.1
SE	1.8	4.3	.8									7.0	4.6
SSE	3.1	2.5	.3	.1								6.0	3.7
S	2.8	3.6	.1									6.5	3.8
SSW	1.1	1.1										2.1	3.6
SW	.8	.9	.1									1.8	3.7
WSW	1.1	1.4										2.5	3.7
W	2.3	1.8	.1									4.2	3.4
WNW	1.4	1.4	.1									2.9	3.5
NW	3.0	1.5	.5									5.0	3.6
NNW	2.1	2.4	1.3	.2								5.9	5.1
VARBL	.2											.2	1.5
CALM												9.2	
	34.0	56.5	9.8	.5								100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 1311

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

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SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	6.8	8.9	.6	.1								16.4	3.9
NNE	3.7	4.7	.1									8.4	3.7
NE	2.7	3.5	.4									6.6	3.8
ENE	3.0	4.4	.1									7.5	3.9
E	4.0	6.3	1.0									11.3	4.0
ESE	1.4	3.6	.5									5.5	4.3
SE	1.7	3.1	.4									5.2	4.1
SSE	1.9	1.0										3.0	3.0
S	1.6	.4										2.1	2.6
SSW	.7	.6										1.3	3.2
SW	.2	.6										.8	3.8
WSW	1.2	.7										1.9	3.1
W	2.4	.9										3.3	2.8
WNW	2.0	.9										2.9	2.9
NW	2.8	2.7	.1									5.6	3.3
NNW	2.0	4.2	.4	.1								6.7	4.1
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	11.8	
	38.1	46.4	3.6	.1								100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 1351

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

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SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	10.0	11.9	1.3									23.2	3.8
NNE	6.5	7.7	.2			.1						14.4	3.7
NE	5.6	6.5	.2									12.4	3.5
ENE	3.4	2.8	.1	.1								6.4	3.4
E	2.8	2.7	.4									5.9	3.6
ESE	.8	1.1										1.9	3.7
SE	.8	.2										1.0	3.4
SSE	.4											.4	2.4
S	.7	.4										1.0	2.9
SSW	.7	.1										.7	2.4
SW	.3	.2	.1									.6	3.4
WSW	.3	.1										.4	2.8
W	1.3	.5	.1									1.9	3.1
WNW	1.7	1.1										2.8	3.1
NW	2.7	2.1	.1									4.9	3.3
NNW	3.9	4.6	.1									8.5	3.6
VARBL	.1	.1										.1	3.0
CALM												13.2	
	42.0	42.2	2.5	.1		.1						100.0	3.1

TOTAL NUMBER OF OBSERVATIONS 1346

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

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SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	9.0	14.0	2.3									25.3	4.2
NNE	6.2	12.2	1.4	.1								19.9	4.2
NE	7.0	11.3	1.7									20.0	4.1
ENE	2.3	2.6	.6									5.5	4.0
E	1.9	2.7	.3									4.9	3.9
ESE	.1	.4	.1									.7	4.6
SE	.1	.3	.1									.4	4.5
SSE	.1	.1										.2	2.7
S	.3	.1										.4	3.0
SSW	.1											.1	2.0
SW	.1											.1	2.5
WSW	.1											.1	2.0
W	.4	.5										.9	3.6
WNW	.8	.7										1.6	3.2
NW	2.3	2.1	.1									4.5	3.5
NNW	2.5	4.2	.6	.1								7.4	4.2
VARBL	.1	.1										.2	3.3
CALM												7.7	
	33.6	51.3	7.2	.1								100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 1339

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

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SURFACE WINDS

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

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) ALL (MONTH)

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

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

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	3.4	3.6	.8	.1		.0						8.0	4.1
NNE	2.8	2.4	.3	.1	.0							5.6	3.8
NE	3.1	3.6	.6	.0	.0							7.4	4.0
ENE	1.7	1.7	.3	.0	.0							3.7	4.2
E	2.7	2.7	.3	.2	.0							5.9	4.1
ESE	.9	1.0	.3	.0		.0						2.2	4.3
SE	1.1	1.5	.4	.2								3.1	4.8
SSE	.9	1.1	.4	.1								2.6	4.9
S	1.3	2.2	.8	.2	.0							4.5	4.8
SSW	1.0	2.0	1.0	.4	.0							4.6	6.0
SW	1.0	3.4	4.3	1.7	.1	.0						10.6	7.7
WSW	.9	2.0	3.0	2.3	.3	.1						9.1	8.5
W	1.5	3.6	3.4	2.1	.4	.0						11.1	7.9
WNW	1.1	1.5	.8	.5	.1							4.0	6.1
NW	1.1	1.9	.8	.3	.2							4.3	5.9
NNW	1.4	1.8	.6	.1	.0							3.9	4.7
VARBL	.2	.2										.4	3.3
CALM												8.8	
	26.3	37.0	18.0	8.4	1.3	.2						100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 4236

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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING																
≥ 1600																
≥ 1500					91.0											92.6
≥ 1100																
≥ 1000																
≥ 900																
≥ 800																
≥ 700																
≥ 600																
≥ 500										97.4						98.1
≥ 400																
≥ 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 BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS) ALL

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		38.7	39.7	39.9	40.7	40.9	40.9	41.1	41.2	41.3	41.3	41.3	41.3	41.3	41.3	41.3
≥ 20000		55.4	56.8	57.2	58.2	58.5	58.6	58.8	59.0	59.1	59.1	59.1	59.1	59.1	59.1	59.2
≥ 8000		55.6	57.0	57.4	58.4	58.7	58.8	59.0	59.2	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 6000		56.8	58.2	58.6	59.7	60.0	60.1	60.3	60.5	60.6	60.6	60.6	60.6	60.6	60.6	60.6
≥ 4000		62.5	64.1	64.5	65.7	66.1	66.2	66.4	66.6	66.7	66.7	66.8	66.8	66.8	66.8	66.8
≥ 2000		72.4	74.6	75.1	76.7	77.2	77.3	77.6	77.8	77.9	77.9	77.9	77.9	77.9	78.0	78.0
≥ 1000		74.4	76.8	77.4	79.2	79.7	79.8	80.1	80.4	80.5	80.5	80.5	80.5	80.6	80.6	80.6
≥ 900		74.6	77.1	77.7	79.6	80.1	80.2	80.6	80.9	80.9	80.9	81.0	81.0	81.0	81.0	81.1
≥ 800		74.8	77.3	77.9	79.8	80.3	80.4	80.8	81.1	81.1	81.1	81.2	81.2	81.2	81.2	81.3
≥ 700		75.1	77.6	78.2	80.2	80.7	80.8	81.1	81.4	81.5	81.5	81.5	81.6	81.6	81.6	81.6
≥ 600		75.8	78.3	78.9	80.9	81.4	81.5	81.9	82.2	82.2	82.2	82.3	82.3	82.3	82.3	82.4
≥ 500		77.2	79.8	80.3	82.4	82.9	83.0	83.4	83.7	83.7	83.7	83.8	83.8	83.8	83.8	83.9
≥ 400		78.4	81.0	81.6	83.7	84.2	84.3	84.7	85.0	85.0	85.1	85.1	85.1	85.2	85.2	85.2
≥ 300		79.9	82.6	83.2	85.3	85.8	85.9	86.3	86.6	86.7	86.7	86.7	86.8	86.8	86.8	86.8
≥ 200		80.9	83.7	84.3	86.5	87.0	87.1	87.5	87.8	87.9	87.9	87.9	88.0	88.0	88.0	88.0
≥ 100		83.2	86.2	86.8	89.1	89.7	89.8	90.2	90.5	90.5	90.5	90.6	90.6	90.7	90.7	90.7
≥ 0		85.0	88.0	88.6	91.0	91.6	91.7	92.1	92.4	92.5	92.5	92.6	92.6	92.6	92.6	92.6
		88.2	91.3	92.0	94.4	95.0	95.2	95.6	95.9	96.0	96.0	96.1	96.1	96.1	96.1	96.2
		88.2	91.3	92.0	94.5	95.1	95.2	95.6	96.0	96.0	96.0	96.1	96.1	96.2	96.2	96.2
		89.5	92.7	93.4	95.9	96.5	96.7	97.1	97.5	97.6	97.6	97.7	97.7	97.7	97.7	97.7
		90.1	93.3	94.1	96.7	97.4	97.5	98.0	98.4	98.4	98.5	98.6	98.6	98.6	98.6	98.7
		90.4	93.6	94.4	97.0	97.7	97.9	98.4	98.8	98.8	98.9	99.0	99.0	99.0	99.1	99.1
		90.4	93.7	94.4	97.1	97.8	97.9	98.4	98.8	98.9	98.9	99.0	99.1	99.1	99.1	99.1
		90.5	93.8	94.5	97.2	97.9	98.0	98.5	98.9	99.0	99.0	99.2	99.2	99.2	99.2	99.3
		90.6	94.0	94.8	97.5	98.2	98.3	98.8	99.2	99.3	99.4	99.5	99.5	99.6	99.6	99.6
		90.7	94.0	94.8	97.5	98.2	98.4	98.9	99.3	99.4	99.4	99.5	99.6	99.6	99.6	99.6
		90.7	94.1	94.9	97.6	98.3	98.5	99.0	99.4	99.5	99.5	99.7	99.7	99.7	99.8	99.8
		90.7	94.1	94.9	97.6	98.3	98.5	99.0	99.5	99.5	99.6	99.7	99.7	99.8	99.8	99.8
		90.7	94.1	94.9	97.6	98.4	98.5	99.1	99.5	99.6	99.6	99.8	99.8	99.9	99.9	99.9
		90.7	94.1	94.9	97.7	98.4	98.5	99.1	99.5	99.6	99.6	99.8	99.8	99.9	99.9	99.9
		90.7	94.1	94.9	97.7	98.4	98.5	99.1	99.5	99.6	99.6	99.8	99.8	99.9	99.9	100.0
		90.8	94.1	95.0	97.7	98.4	98.6	99.1	99.5	99.6	99.7	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 107520

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		58.5	60.4	60.9	62.3	62.7	62.7	63.1	63.3	63.4	63.4	63.5	63.5	63.6	63.6	63.6
≥ 20000		71.2	73.3	74.1	75.6	76.0	76.1	76.6	76.9	77.0	77.0	77.1	77.1	77.1	77.1	77.2
≥ 18000		71.2	73.4	74.1	75.7	76.1	76.2	76.7	77.0	77.1	77.1	77.2	77.2	77.2	77.2	77.2
≥ 6000		71.6	73.8	74.5	76.0	76.5	76.6	77.0	77.3	77.4	77.4	77.5	77.5	77.5	77.6	77.6
≥ 14000		74.4	76.7	77.4	79.0	79.4	79.5	79.9	80.2	80.4	80.4	80.5	80.5	80.5	80.5	80.5
≥ 12000		78.8	81.1	81.9	83.6	84.0	84.1	84.5	84.9	85.0	85.0	85.1	85.1	85.1	85.1	85.1
≥ 10000		80.1	82.5	83.3	85.0	85.5	85.6	86.0	86.3	86.4	86.4	86.5	86.5	86.6	86.6	86.6
≥ 9000		80.3	82.7	83.5	85.2	85.7	85.8	86.2	86.5	86.7	86.7	86.8	86.8	86.8	86.8	86.8
≥ 8000		80.6	83.0	83.8	85.5	86.0	86.1	86.6	86.9	87.0	87.0	87.1	87.1	87.1	87.2	87.2
≥ 7000		81.4	83.8	84.7	86.4	86.9	87.0	87.5	87.8	88.0	88.0	88.0	88.1	88.1	88.1	88.1
≥ 6000		82.4	84.9	85.8	87.6	88.1	88.2	88.7	89.0	89.1	89.1	89.2	89.2	89.2	89.2	89.3
≥ 5000		84.6	87.2	88.1	90.0	90.5	90.6	91.1	91.4	91.6	91.6	91.7	91.7	91.7	91.7	91.7
≥ 4500		85.9	88.6	89.5	91.4	92.0	92.1	92.6	92.9	93.1	93.1	93.2	93.2	93.2	93.2	93.2
≥ 4000		87.3	90.0	90.9	92.8	93.4	93.5	94.0	94.4	94.5	94.5	94.6	94.6	94.6	94.6	94.7
≥ 3500		88.1	90.9	91.8	93.8	94.4	94.5	95.0	95.3	95.5	95.5	95.6	95.6	95.6	95.6	95.6
≥ 3000		90.1	93.0	93.9	95.9	96.5	96.6	97.1	97.5	97.6	97.6	97.7	97.7	97.7	97.7	97.7
≥ 2500		90.7	93.6	94.5	96.5	97.1	97.2	97.7	98.1	98.2	98.2	98.3	98.3	98.3	98.4	98.4
≥ 2000		91.4	94.3	95.3	97.3	97.9	98.0	98.5	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.1
≥ 1800		91.4	94.3	95.3	97.3	97.9	98.0	98.5	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.2
≥ 1500		91.6	94.5	95.5	97.5	98.1	98.3	98.8	99.1	99.3	99.3	99.3	99.4	99.4	99.4	99.4
≥ 1200		91.6	94.6	95.6	97.7	98.3	98.4	98.9	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.6
≥ 1000		91.7	94.7	95.7	97.8	98.4	98.5	99.0	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.7
≥ 900		91.7	94.7	95.7	97.8	98.4	98.5	99.0	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.7
≥ 800		91.7	94.7	95.8	97.8	98.5	98.6	99.1	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7
≥ 700		91.8	94.8	95.8	97.9	98.5	98.6	99.1	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 600		91.8	94.8	95.8	97.9	98.5	98.7	99.2	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8
≥ 500		91.8	94.8	95.8	97.9	98.5	98.7	99.2	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.9
≥ 400		91.8	94.8	95.8	98.0	98.6	98.7	99.2	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9
≥ 300		91.8	94.8	95.8	98.0	98.6	98.7	99.2	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 200		91.8	94.8	95.8	98.0	98.6	98.7	99.2	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 100		91.8	94.8	95.8	98.0	98.6	98.7	99.2	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 0		91.8	94.8	95.9	98.0	98.6	98.7	99.2	99.6	99.8	99.8	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 9812

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (WBAN) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) FEB (MONTH)

ALL (HOURS LST)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		69.4	71.2	71.8	73.2	73.7	73.8	74.1	74.3	74.3	74.3	74.4	74.4	74.4	74.4	74.4
≥ 20000		78.5	80.6	81.3	82.9	83.4	83.6	84.0	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 18000		78.6	80.7	81.3	82.9	83.5	83.7	84.0	84.3	84.3	84.3	84.4	84.4	84.4	84.4	84.4
≥ 16000		78.9	81.0	81.7	83.3	83.9	84.0	84.4	84.7	84.7	84.7	84.8	84.8	84.8	84.8	84.8
≥ 14000		79.9	82.1	82.8	84.4	85.0	85.1	85.5	85.8	85.9	85.8	85.9	85.9	85.9	85.9	85.9
≥ 12000		81.7	84.0	84.7	86.4	86.9	87.1	87.5	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 10000		82.3	84.6	85.3	87.1	87.6	87.8	88.2	88.4	88.5	88.5	88.6	88.6	88.6	88.6	88.6
≥ 9000		82.5	84.9	85.6	87.3	87.9	88.1	88.4	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 8000		82.7	85.1	85.8	87.5	88.1	88.3	88.6	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 7000		83.1	85.4	86.1	87.9	88.5	88.6	89.0	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4
≥ 6000		84.2	86.5	87.3	89.1	89.7	89.8	90.2	90.5	90.5	90.5	90.6	90.6	90.6	90.6	90.6
≥ 5000		85.8	88.2	89.1	90.9	91.5	91.7	92.1	92.3	92.4	92.4	92.5	92.5	92.5	92.5	92.5
≥ 4500		87.1	89.6	90.4	92.3	92.9	93.1	93.5	93.8	93.8	93.8	93.9	93.9	93.9	93.9	93.9
≥ 4000		87.9	90.4	91.2	93.1	93.7	93.9	94.3	94.5	94.6	94.6	94.7	94.7	94.7	94.7	94.7
≥ 3500		88.5	91.0	91.8	93.8	94.4	94.5	95.0	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 3000		89.7	92.3	93.1	95.1	95.7	95.9	96.3	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7
≥ 2500		90.5	93.1	93.9	95.9	96.5	96.7	97.1	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 2000		91.5	94.1	95.0	97.0	97.6	97.8	98.2	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1800		91.5	94.1	95.0	97.0	97.6	97.8	98.2	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1500		91.8	94.5	95.3	97.4	98.0	98.1	98.6	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0
≥ 1200		92.0	94.6	95.5	97.6	98.2	98.4	98.8	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1000		92.1	94.8	95.7	97.8	98.4	98.6	99.1	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 900		92.1	94.8	95.7	97.8	98.5	98.6	99.1	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6
≥ 800		92.1	94.8	95.8	97.8	98.5	98.7	99.1	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6
≥ 700		92.2	94.9	95.9	97.9	98.6	98.8	99.2	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
≥ 600		92.2	94.9	95.9	98.0	98.6	98.8	99.2	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500		92.2	94.9	95.9	98.0	98.7	98.8	99.3	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8
≥ 400		92.2	94.9	95.9	98.0	98.7	98.8	99.3	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300		92.2	94.9	95.9	98.0	98.7	98.9	99.3	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 200		92.2	94.9	95.9	98.0	98.7	98.9	99.3	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 100		92.2	94.9	95.9	98.0	98.7	98.9	99.3	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9
0		92.3	95.0	96.0	98.1	98.7	98.9	99.4	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 8852

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) MAR (MONTH)

ALL (HOURS L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		69.5	71.3	71.9	73.2	73.5	73.7	74.0	74.3	74.3	74.3	74.4	74.4	74.4	74.4	74.4
≥ 20000		77.6	79.6	80.2	81.7	82.1	82.3	82.7	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 18000		77.6	79.6	80.2	81.7	82.2	82.3	82.7	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 16000		77.8	79.8	80.4	81.9	82.4	82.5	82.9	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 4000		78.7	80.7	81.4	82.9	83.3	83.5	83.9	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 12000		80.6	82.8	83.5	85.1	85.5	85.6	86.0	86.4	86.4	86.4	86.5	86.5	86.5	86.5	86.5
≥ 10000		81.1	83.3	83.9	85.6	86.0	86.1	86.5	86.9	86.9	86.9	87.0	87.0	87.0	87.0	87.0
≥ 9000		81.2	83.4	84.1	85.8	86.2	86.3	86.7	87.1	87.1	87.1	87.2	87.2	87.2	87.2	87.2
≥ 8000		81.3	83.5	84.2	85.8	86.3	86.4	86.8	87.2	87.2	87.2	87.2	87.3	87.3	87.3	87.3
≥ 7000		81.5	83.7	84.4	86.0	86.4	86.6	87.0	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 6000		82.4	84.6	85.3	86.9	87.4	87.6	88.0	88.3	88.3	88.3	88.4	88.4	88.4	88.4	88.4
≥ 5000		83.6	85.9	86.6	88.3	88.8	89.0	89.4	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 4500		85.1	87.4	88.1	89.9	90.4	90.5	91.0	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 4000		85.9	88.3	89.0	90.8	91.3	91.4	91.9	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 3500		86.6	89.0	89.7	91.6	92.1	92.2	92.7	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 3000		88.3	90.7	91.5	93.4	93.9	94.1	94.5	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0
≥ 2500		89.5	92.0	92.7	94.7	95.2	95.4	95.9	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 2000		91.5	94.0	94.8	96.8	97.3	97.5	98.0	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1800		91.5	94.1	94.8	96.8	97.3	97.5	98.0	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5
≥ 1500		92.0	94.6	95.3	97.3	97.9	98.1	98.6	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1
≥ 1200		92.2	94.9	95.6	97.7	98.3	98.5	99.0	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000		92.4	95.1	95.8	97.9	98.5	98.8	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900		92.4	95.1	95.8	98.0	98.5	98.8	99.2	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8
≥ 800		92.4	95.1	95.8	98.0	98.6	98.8	99.3	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		92.4	95.1	95.9	98.0	98.6	98.9	99.3	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 600		92.4	95.1	95.9	98.0	98.6	98.9	99.3	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500		92.4	95.1	95.9	98.0	98.6	98.9	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		92.4	95.1	95.9	98.0	98.6	98.9	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300		92.4	95.1	95.9	98.0	98.6	98.9	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200		92.4	95.1	95.9	98.0	98.6	98.9	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100		92.4	95.1	95.9	98.0	98.6	98.9	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0		92.4	95.2	95.9	98.1	98.6	98.9	99.4	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 9827

SPEEDI-O® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) APR (MONTH)

ALL (HOUR OF OBS.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ⅜	≥ 5/16	≥ ¼	≥ 0
NO CEILING		57.0	58.3	58.5	59.5	59.7	59.8	59.9	60.0	60.0	60.0	60.0	60.0	60.1	60.1	60.1
≥ 20000		70.7	72.3	72.7	74.0	74.3	74.3	74.5	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 18000		70.8	72.4	72.7	74.1	74.4	74.4	74.6	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 16000		71.3	73.0	73.4	74.7	75.0	75.0	75.2	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 14000		73.1	74.7	75.1	76.5	76.8	76.9	77.1	77.2	77.2	77.2	77.2	77.2	77.3	77.3	77.3
≥ 12000		76.2	78.0	78.5	80.0	80.3	80.3	80.6	80.7	80.7	80.7	80.7	80.7	80.8	80.8	80.8
≥ 10000		76.9	78.7	79.2	80.8	81.1	81.1	81.3	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 9000		77.0	78.8	79.3	80.9	81.2	81.3	81.5	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 8000		77.1	78.9	79.5	81.1	81.4	81.4	81.7	81.8	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 7000		77.4	79.2	79.8	81.4	81.7	81.7	82.0	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 6000		78.3	80.2	80.7	82.3	82.7	82.7	82.9	83.1	83.1	83.1	83.1	83.1	83.2	83.2	83.2
≥ 5000		80.2	82.1	82.7	84.4	84.7	84.7	85.0	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 4500		81.4	83.3	84.0	85.6	86.0	86.0	86.3	86.4	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 4000		82.8	84.8	85.5	87.2	87.5	87.6	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 3500		83.6	85.7	86.3	88.1	88.5	88.5	88.8	38.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 3000		87.0	89.1	89.7	91.6	91.9	92.0	92.3	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 2500		89.3	91.4	92.1	93.9	94.3	94.4	94.6	94.8	94.8	94.8	94.8	94.8	94.9	94.9	94.9
≥ 2000		92.4	94.6	95.2	97.2	97.6	97.6	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1800		92.5	94.6	95.3	97.2	97.6	97.7	97.9	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1500		93.3	95.5	96.2	98.2	98.6	98.6	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1200		93.5	95.8	96.5	98.6	99.0	99.1	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7
≥ 1000		93.6	95.9	96.6	98.7	99.1	99.2	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900		93.6	95.9	96.6	98.7	99.1	99.2	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800		93.6	95.9	96.6	98.7	99.1	99.2	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		93.7	96.0	96.7	98.8	99.2	99.2	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 600		93.7	96.0	96.7	98.8	99.2	99.2	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 500		93.7	96.0	96.7	98.8	99.2	99.2	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		93.7	96.0	96.7	98.8	99.2	99.2	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300		93.7	96.0	96.7	98.8	99.2	99.3	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200		93.7	96.0	96.7	98.8	99.2	99.3	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0
≥ 100		93.7	96.0	96.7	98.8	99.2	99.3	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0
0		93.7	96.0	96.7	98.8	99.3	99.3	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 9066

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) MAY (MONTH)

ALL (HOURS LST)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		27.7	28.2	28.4	28.8	28.8	28.8	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9
≥ 20000		51.0	52.1	52.4	53.2	53.3	53.3	53.4	53.4	53.5	53.5	53.5	53.5	53.5	53.5	53.5
≥ 18000		51.5	52.7	53.0	53.8	53.9	54.0	54.0	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1
≥ 16000		53.8	55.0	55.4	56.2	56.3	56.4	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.6
≥ 14000		61.4	62.9	63.3	64.3	64.5	64.6	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.8
≥ 12000		70.9	73.1	73.6	75.1	75.3	75.4	75.6	75.6	75.6	75.6	75.6	75.6	75.7	75.7	75.7
≥ 10000		73.4	76.2	76.8	78.6	78.9	79.0	79.2	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3
≥ 9000		73.7	76.5	77.1	79.0	79.4	79.5	79.8	79.9	79.9	79.9	79.9	79.9	80.0	80.0	80.0
≥ 8000		73.8	76.7	77.2	79.1	79.5	79.6	79.9	80.0	80.0	80.0	80.0	80.1	80.1	80.1	80.1
≥ 7000		73.9	76.8	77.4	79.3	79.7	79.8	80.1	80.1	80.2	80.2	80.2	80.2	80.2	80.2	80.3
≥ 6000		74.2	77.0	77.6	79.6	79.9	80.0	80.3	80.4	80.4	80.4	80.4	80.5	80.5	80.5	80.5
≥ 5000		75.3	78.2	78.8	80.8	81.2	81.3	81.6	81.6	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 4500		75.9	78.8	79.5	81.4	81.8	81.9	82.2	82.3	82.3	82.3	82.4	82.4	82.4	82.4	82.4
≥ 4000		77.6	80.6	81.3	83.2	83.6	83.7	84.0	84.1	84.1	84.1	84.2	84.2	84.2	84.2	84.2
≥ 3500		78.9	82.0	82.6	84.6	85.0	85.1	85.4	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 3000		82.1	85.4	86.2	88.4	88.8	88.9	89.3	89.4	89.4	89.4	89.5	89.5	89.5	89.5	89.5
≥ 2500		84.7	88.1	88.9	91.2	91.6	91.7	92.1	92.2	92.2	92.2	92.3	92.3	92.3	92.3	92.3
≥ 2000		89.2	92.7	93.5	95.9	96.4	96.5	96.9	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 1800		89.2	92.7	93.5	96.0	96.4	96.6	96.9	97.0	97.1	97.1	97.1	97.1	97.2	97.2	97.2
≥ 1500		90.3	93.8	94.6	97.2	97.7	97.8	98.2	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5
≥ 1200		90.8	94.4	95.2	97.8	98.5	98.6	99.0	99.2	99.3	99.3	99.3	99.4	99.4	99.4	99.4
≥ 1000		90.9	94.5	95.4	98.0	98.6	98.8	99.2	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.7
≥ 900		90.9	94.5	95.4	98.0	98.7	98.8	99.2	99.4	99.5	99.5	99.6	99.6	99.7	99.7	99.7
≥ 800		90.9	94.6	95.4	98.1	98.7	98.8	99.3	99.5	99.5	99.5	99.6	99.7	99.7	99.7	99.7
≥ 700		90.9	94.6	95.5	98.1	98.8	98.9	99.4	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.9
≥ 600		90.9	94.6	95.5	98.1	98.8	98.9	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.9
≥ 500		91.0	94.7	95.5	98.2	98.8	98.9	99.4	99.6	99.7	99.7	99.8	99.9	99.9	99.9	99.9
≥ 400		91.0	94.7	95.5	98.2	98.8	98.9	99.4	99.6	99.7	99.7	99.8	99.9	99.9	99.9	100.0
≥ 300		91.0	94.7	95.5	98.2	98.8	99.0	99.5	99.6	99.7	99.7	99.8	99.9	99.9	99.9	100.0
≥ 200		91.0	94.7	95.5	98.2	98.8	99.0	99.5	99.6	99.7	99.7	99.8	99.9	99.9	99.9	100.0
≥ 100		91.0	94.7	95.5	98.2	98.8	99.0	99.5	99.6	99.7	99.7	99.8	99.9	99.9	99.9	100.0
0		91.0	94.7	95.6	98.2	98.8	99.0	99.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 9021

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

SPEEDFORM® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUN (MONTH) ALL (HOURS)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		19.8	20.3	20.4	20.9	21.1	21.1	21.2	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3
≥ 20000		40.0	41.0	41.2	42.0	42.3	42.3	42.5	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
≥ 8000		40.1	41.2	41.4	42.2	42.5	42.5	42.7	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9
≥ 16000		41.9	43.0	43.3	44.1	44.4	44.5	44.6	44.8	44.8	44.8	44.9	44.9	44.9	44.9	44.9
≥ 4000		50.3	51.8	52.1	53.2	53.7	53.7	53.9	54.1	54.2	54.2	54.2	54.2	54.3	54.3	54.3
≥ 12000		66.4	68.8	69.2	70.8	71.4	71.5	71.8	72.0	72.1	72.1	72.1	72.1	72.2	72.2	72.2
≥ 10000		69.7	72.7	73.3	75.3	76.0	76.0	76.4	76.7	76.8	76.8	76.8	76.8	76.9	76.9	76.9
≥ 9000		70.1	73.2	73.8	75.9	76.7	76.7	77.1	77.4	77.5	77.5	77.6	77.6	77.6	77.6	77.6
≥ 8000		70.2	73.4	74.0	76.2	76.9	76.9	77.3	77.6	77.7	77.7	77.8	77.8	77.8	77.8	77.8
≥ 7000		70.5	73.7	74.2	76.4	77.1	77.1	77.5	77.9	77.9	77.9	78.0	78.0	78.0	78.0	78.0
≥ 6000		70.8	74.1	74.6	76.8	77.6	77.6	78.0	78.3	78.4	78.4	78.4	78.4	78.5	78.5	78.5
≥ 5000		71.9	75.2	75.7	77.9	78.7	78.7	79.1	79.4	79.5	79.5	79.6	79.6	79.6	79.6	79.6
≥ 4500		72.6	75.9	76.4	78.6	79.4	79.4	79.8	80.2	80.2	80.2	80.3	80.3	80.4	80.4	80.4
≥ 4000		74.5	77.8	78.4	80.6	81.4	81.4	81.8	82.2	82.2	82.2	82.3	82.3	82.4	82.4	82.4
≥ 3500		75.4	78.8	79.4	81.6	82.4	82.4	82.8	83.2	83.2	83.2	83.3	83.3	83.4	83.4	83.4
≥ 3000		78.4	82.0	82.6	84.9	85.7	85.8	86.2	86.5	86.6	86.6	86.7	86.7	86.8	86.8	86.8
≥ 2500		80.7	84.4	85.1	87.5	88.3	88.4	88.8	89.2	89.3	89.3	89.4	89.4	89.4	89.4	89.4
≥ 2000		85.7	89.6	90.4	92.8	93.7	93.8	94.3	94.7	94.8	94.8	94.9	94.9	95.0	95.0	95.0
≥ 1800		85.7	89.6	90.4	92.9	93.7	93.8	94.3	94.7	94.8	94.8	94.9	94.9	95.0	95.0	95.0
≥ 1500		87.5	91.5	92.3	94.9	95.9	96.0	96.5	96.9	97.0	97.1	97.2	97.2	97.3	97.3	97.3
≥ 1200		88.5	92.6	93.4	96.1	97.1	97.2	97.8	98.2	98.4	98.4	98.5	98.5	98.6	98.6	98.6
≥ 1000		88.8	92.9	93.8	96.5	97.5	97.7	98.3	98.7	98.8	98.9	99.0	99.1	99.1	99.2	99.2
≥ 900		88.8	92.9	93.8	96.5	97.5	97.7	98.3	98.7	98.8	98.9	99.0	99.1	99.1	99.2	99.2
≥ 800		88.9	93.0	93.8	96.6	97.6	97.8	98.4	98.8	98.9	99.0	99.2	99.2	99.2	99.3	99.3
≥ 700		89.1	93.2	94.0	96.9	97.9	98.1	98.7	99.1	99.2	99.3	99.4	99.5	99.6	99.6	99.6
≥ 600		89.1	93.2	94.1	96.9	98.0	98.1	98.8	99.2	99.3	99.4	99.5	99.6	99.6	99.7	99.7
≥ 500		89.2	93.3	94.2	97.0	98.1	98.2	98.9	99.3	99.4	99.5	99.7	99.7	99.8	99.8	99.8
≥ 400		89.2	93.3	94.2	97.0	98.1	98.3	98.9	99.3	99.4	99.5	99.7	99.7	99.8	99.8	99.8
≥ 300		89.2	93.3	94.2	97.1	98.1	98.3	98.9	99.4	99.5	99.5	99.7	99.8	99.9	99.9	99.9
≥ 200		89.2	93.3	94.2	97.1	98.1	98.3	99.0	99.4	99.5	99.5	99.8	99.8	99.9	99.9	99.9
≥ 100		89.2	93.3	94.2	97.1	98.1	98.3	99.0	99.4	99.5	99.5	99.8	99.8	99.9	99.9	100.0
≥ 0		89.3	93.4	94.3	97.1	98.1	98.3	99.0	99.4	99.5	99.6	99.8	99.8	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 8833

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (MONTH)

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

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		18.7	19.0	19.0	19.3	19.4	19.5	19.5	19.5	19.5	19.5	19.5	19.5	19.5	19.5	19.5
≥ 20000		36.5	37.1	37.2	37.9	38.1	38.1	38.2	38.3	38.3	38.3	38.4	38.4	38.4	38.4	38.4
≥ 18000		36.6	37.3	37.4	38.0	38.2	38.3	38.3	38.4	38.5	38.5	38.5	38.5	38.5	38.5	38.5
≥ 16000		38.6	39.3	39.4	40.1	40.3	40.4	40.5	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6
≥ 14000		47.9	48.9	49.1	50.0	50.3	50.4	50.5	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
≥ 12000		66.1	68.1	68.3	70.1	70.6	70.6	70.9	71.0	71.1	71.1	71.2	71.2	71.2	71.2	71.2
≥ 10000		70.0	72.3	72.7	74.8	75.3	75.3	75.6	75.8	75.8	75.8	75.9	76.0	76.0	76.0	76.0
≥ 9000		70.4	72.8	73.1	75.3	75.8	75.9	76.2	76.4	76.5	76.5	76.6	76.6	76.6	76.6	76.6
≥ 8000		70.5	72.9	73.3	75.5	76.0	76.1	76.4	76.6	76.7	76.7	76.8	76.8	76.8	76.8	76.8
≥ 7000		70.9	73.3	73.6	75.8	76.3	76.4	76.7	76.9	77.0	77.0	77.1	77.1	77.1	77.2	77.2
≥ 6000		71.2	73.6	73.9	76.2	76.7	76.8	77.1	77.3	77.4	77.4	77.5	77.5	77.5	77.5	77.5
≥ 5000		72.2	74.7	75.0	77.3	77.8	77.9	78.2	78.5	78.5	78.5	78.6	78.6	78.7	78.7	78.7
≥ 4500		73.0	75.5	75.9	78.2	78.7	78.8	79.1	79.3	79.4	79.4	79.5	79.5	79.6	79.6	79.6
≥ 4000		74.8	77.4	77.8	80.2	80.7	80.8	81.1	81.3	81.4	81.4	81.5	81.5	81.5	81.5	81.5
≥ 3500		75.7	78.4	78.7	81.2	81.7	81.8	82.1	82.3	82.4	82.4	82.5	82.5	82.5	82.6	82.6
≥ 3000		78.3	81.3	81.7	84.4	84.9	85.0	85.4	85.6	85.7	85.7	85.8	85.8	85.8	85.9	85.9
≥ 2500		80.4	83.5	83.9	86.6	87.2	87.3	87.6	87.9	88.0	88.0	88.1	88.1	88.2	88.2	88.2
≥ 2000		85.3	88.6	89.1	92.0	92.5	92.6	93.1	93.4	93.5	93.5	93.6	93.6	93.7	93.7	93.7
≥ 1800		85.3	88.6	89.1	92.0	92.6	92.7	93.1	93.4	93.5	93.5	93.7	93.7	93.7	93.7	93.7
≥ 1500		87.9	91.3	91.8	94.9	95.5	95.6	96.1	96.4	96.6	96.6	96.7	96.8	96.8	96.8	96.9
≥ 1200		88.9	92.3	92.9	96.1	96.8	96.9	97.4	97.8	98.0	98.0	98.2	98.3	98.3	98.3	98.3
≥ 1000		89.2	92.7	93.2	96.6	97.3	97.4	97.9	98.4	98.5	98.5	98.7	98.8	98.8	98.8	98.9
≥ 900		89.2	92.7	93.3	96.6	97.3	97.4	98.0	98.4	98.5	98.6	98.8	98.8	98.9	98.9	98.9
≥ 800		89.4	92.9	93.5	96.9	97.6	97.7	98.2	98.7	98.8	98.8	99.0	99.1	99.2	99.2	99.2
≥ 700		89.6	93.2	93.7	97.2	97.9	98.0	98.6	99.1	99.2	99.2	99.4	99.5	99.6	99.6	99.6
≥ 600		89.6	93.2	93.8	97.3	98.0	98.1	98.7	99.1	99.3	99.3	99.5	99.6	99.6	99.7	99.7
≥ 500		89.7	93.3	93.9	97.4	98.1	98.2	98.8	99.3	99.4	99.5	99.7	99.8	99.8	99.8	99.9
≥ 400		89.7	93.3	93.9	97.4	98.1	98.3	98.8	99.3	99.4	99.5	99.7	99.8	99.8	99.8	99.9
≥ 300		89.7	93.3	93.9	97.4	98.1	98.3	98.8	99.3	99.4	99.5	99.7	99.8	99.8	99.8	99.9
≥ 200		89.7	93.3	93.9	97.4	98.1	98.3	98.8	99.3	99.5	99.5	99.7	99.8	99.8	99.9	99.9
≥ 100		89.7	93.-	93.9	97.4	98.1	98.3	98.8	99.3	99.5	99.5	99.7	99.8	99.9	99.9	99.9
0		89.8	93.4	94.0	97.5	98.2	98.3	98.9	99.4	99.5	99.6	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 9273

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) AUG (MONTH)

ALL (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		14.2	14.5	14.5	14.7	14.9	14.9	15.0	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1
≥ 20000		32.1	32.8	32.9	33.4	33.8	33.8	33.9	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1
≥ 18000		32.5	33.1	33.3	33.8	34.1	34.1	34.3	34.4	34.4	34.4	34.4	34.5	34.5	34.5	34.5
≥ 16000		34.9	35.7	35.8	36.4	36.7	36.7	36.9	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
≥ 14000		45.3	46.1	46.3	47.0	47.5	47.5	47.7	47.9	47.9	47.9	48.0	48.0	48.0	48.0	48.0
≥ 12000		64.5	66.4	66.7	68.4	69.0	69.0	69.3	69.5	69.6	69.6	69.6	69.7	69.7	69.7	69.7
≥ 10000		67.7	70.0	70.3	72.5	73.3	73.3	73.7	73.9	73.9	73.9	74.1	74.1	74.1	74.1	74.1
≥ 9000		68.1	70.4	70.8	73.1	73.8	73.9	74.2	74.5	74.6	74.6	74.7	74.7	74.7	74.7	74.7
≥ 8000		68.3	70.6	71.0	73.3	74.0	74.1	74.4	74.8	74.8	74.8	74.9	74.9	74.9	74.9	75.0
≥ 7000		68.6	70.9	71.3	73.6	74.3	74.4	74.8	75.1	75.1	75.1	75.2	75.2	75.2	75.2	75.3
≥ 6000		69.2	71.6	71.9	74.3	75.0	75.1	75.4	75.7	75.8	75.8	75.9	75.9	75.9	75.9	75.9
≥ 5000		70.5	72.9	73.3	75.6	76.4	76.4	76.8	77.1	77.2	77.2	77.3	77.3	77.3	77.3	77.3
≥ 4500		71.6	74.0	74.4	76.8	77.6	77.6	78.0	78.3	78.4	78.4	78.5	78.5	78.5	78.5	78.5
≥ 4000		73.5	76.0	76.4	78.9	79.7	79.7	80.1	80.4	80.4	80.4	80.6	80.6	80.6	80.6	80.6
≥ 3500		74.7	77.2	77.6	80.1	80.9	81.0	81.4	81.7	81.7	81.7	81.8	81.8	81.8	81.9	81.9
≥ 3000		76.5	79.3	79.7	82.3	83.2	83.3	83.7	84.0	84.0	84.0	84.2	84.2	84.2	84.2	84.2
≥ 2500		78.3	81.2	81.6	84.3	85.2	85.3	85.7	86.1	86.1	86.1	86.2	86.3	86.3	86.3	86.3
≥ 2000		83.4	86.4	87.0	89.8	90.8	90.9	91.3	91.7	91.7	91.7	91.9	91.9	91.9	91.9	91.9
≥ 1800		83.5	86.6	87.1	90.0	90.9	91.0	91.5	91.8	91.9	91.9	92.0	92.0	92.0	92.0	92.1
≥ 1500		86.2	89.4	90.0	93.1	94.1	94.2	94.7	95.1	95.2	95.2	95.3	95.4	95.4	95.4	95.4
≥ 1200		87.7	91.0	91.6	94.8	95.9	96.0	96.6	97.0	97.0	97.1	97.3	97.3	97.3	97.3	97.4
≥ 1000		88.4	91.6	92.2	95.6	96.7	96.8	97.4	97.8	97.9	97.9	98.2	98.2	98.2	98.2	98.3
≥ 900		88.4	91.7	92.3	95.6	96.7	96.8	97.4	97.9	97.9	98.0	98.2	98.2	98.2	98.2	98.3
≥ 800		88.6	91.9	92.5	95.9	97.0	97.1	97.7	98.2	98.3	98.3	98.5	98.6	98.6	98.6	98.6
≥ 700		89.2	92.6	93.3	96.8	97.9	98.1	98.7	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.6
≥ 600		89.2	92.6	93.3	96.8	98.0	98.1	98.7	99.2	99.2	99.3	99.5	99.5	99.6	99.6	99.6
≥ 500		89.3	92.8	93.4	97.0	98.2	98.3	98.9	99.4	99.5	99.5	99.7	99.8	99.8	99.8	99.9
≥ 400		89.3	92.8	93.4	97.0	98.2	98.3	98.9	99.4	99.5	99.5	99.7	99.8	99.8	99.8	99.9
≥ 300		89.3	92.8	93.4	97.0	98.2	98.3	99.0	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.9
≥ 200		89.3	92.8	93.4	97.0	98.2	98.3	99.0	99.5	99.5	99.5	99.8	99.8	99.8	99.9	99.9
≥ 100		89.3	92.8	93.4	97.0	98.2	98.3	99.0	99.5	99.5	99.5	99.8	99.8	99.8	99.9	99.9
0		89.3	92.8	93.5	97.0	98.2	98.3	99.0	99.5	99.5	99.6	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 8790

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) SEP (MONTH)

ALL (HOURS LST)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		15.0	15.3	15.5	15.7	15.8	15.8	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9
≥ 20000		35.1	35.8	36.1	36.7	36.9	36.9	37.1	37.2	37.2	37.2	37.3	37.3	37.3	37.3	37.3
≥ 18000		35.2	35.9	36.2	36.8	37.0	37.0	37.2	37.3	37.3	37.3	37.4	37.4	37.4	37.4	37.4
≥ 6000		37.2	38.0	38.2	39.0	39.2	39.3	39.4	39.5	39.5	39.5	39.6	39.6	39.6	39.6	39.6
≥ 14000		47.8	48.8	49.1	50.4	50.6	50.7	50.9	51.0	51.0	51.1	51.1	51.1	51.2	51.2	51.2
≥ 12000		65.2	67.4	67.8	69.8	70.2	70.3	70.6	70.9	70.9	70.9	71.0	71.0	71.0	71.0	71.0
≥ 10000		67.3	70.1	70.5	72.9	73.4	73.5	73.9	74.2	74.3	74.3	74.4	74.4	74.4	74.4	74.4
≥ 9000		67.5	70.5	70.9	73.6	74.2	74.2	74.7	75.1	75.2	75.2	75.2	75.3	75.3	75.3	75.3
≥ 8000		67.7	70.6	71.0	73.8	74.4	74.4	74.9	75.3	75.4	75.4	75.5	75.5	75.5	75.5	75.5
≥ 7000		67.9	70.8	71.2	74.0	74.6	74.6	75.1	75.5	75.6	75.6	75.7	75.7	75.7	75.7	75.7
≥ 6000		68.4	71.3	71.8	74.5	75.2	75.2	75.7	76.1	76.2	76.2	76.3	76.3	76.3	76.3	76.3
≥ 5000		69.2	72.1	72.5	75.3	76.0	76.0	76.5	76.9	77.0	77.0	77.1	77.1	77.1	77.1	77.1
≥ 4500		69.9	72.9	73.3	76.2	76.8	76.9	77.4	77.8	77.9	77.9	77.9	77.9	78.0	78.0	78.0
≥ 4000		71.6	74.7	75.1	78.0	78.6	78.7	79.1	79.6	79.7	79.7	79.7	79.8	79.8	79.8	79.8
≥ 3500		72.7	75.9	76.4	79.4	80.0	80.1	80.6	81.0	81.1	81.1	81.2	81.2	81.2	81.2	81.2
≥ 3000		75.4	78.9	79.3	82.5	83.2	83.2	83.8	84.3	84.4	84.4	84.4	84.5	84.5	84.5	84.5
≥ 2500		77.2	80.7	81.3	84.5	85.2	85.2	85.8	86.4	86.4	86.4	86.5	86.5	86.5	86.5	86.5
≥ 2000		82.1	85.7	86.3	89.7	90.4	90.5	91.1	91.6	91.7	91.7	91.8	91.8	91.8	91.8	91.8
≥ 1800		82.1	85.8	86.4	89.7	90.5	90.5	91.2	91.7	91.8	91.8	91.8	91.9	91.9	91.9	91.9
≥ 1500		84.8	88.6	89.2	92.7	93.5	93.6	94.2	94.8	94.9	94.9	95.0	95.0	95.1	95.1	95.1
≥ 1200		86.2	90.1	90.7	94.2	95.0	95.1	95.9	96.5	96.6	96.6	96.7	96.7	96.8	96.8	96.8
≥ 1000		86.9	90.8	91.5	95.1	95.9	96.0	96.8	97.4	97.5	97.6	97.7	97.7	97.8	97.8	97.8
≥ 900		87.0	90.9	91.6	95.2	96.1	96.1	96.9	97.5	97.7	97.7	97.8	97.8	97.9	97.9	97.9
≥ 800		87.3	91.3	92.0	95.5	96.4	96.5	97.3	97.9	98.1	98.1	98.2	98.2	98.3	98.3	98.3
≥ 700		87.8	91.9	92.6	96.3	97.2	97.3	98.1	98.7	98.9	98.9	99.0	99.1	99.1	99.1	99.2
≥ 600		87.9	92.0	92.7	96.4	97.3	97.4	98.2	98.8	98.9	99.0	99.1	99.2	99.2	99.2	99.3
≥ 500		88.0	92.2	92.9	96.6	97.6	97.7	98.5	99.2	99.4	99.4	99.6	99.6	99.7	99.7	99.7
≥ 400		88.0	92.3	92.9	96.7	97.7	97.8	98.6	99.3	99.5	99.5	99.7	99.7	99.8	99.8	99.8
≥ 300		88.1	92.3	93.0	96.7	97.7	97.8	98.7	99.4	99.6	99.6	99.8	99.8	99.9	99.9	99.9
≥ 200		88.1	92.3	93.0	96.8	97.8	97.9	98.7	99.4	99.6	99.6	99.8	99.9	99.9	99.9	100.0
≥ 100		88.1	92.3	93.0	96.8	97.8	97.9	98.7	99.4	99.6	99.6	99.8	99.9	99.9	99.9	100.0
≥ 0		88.1	92.3	93.0	96.8	97.8	97.9	98.7	99.4	99.6	99.6	99.8	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 8535

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (WBAN) TAN SON NHUT AB (STAT NAME) VIETNAM/SAIGON 57-71 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL (HOUR)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		21.7	22.3	22.4	22.7	22.8	22.8	23.0	23.0	23.0	23.0	23.0	23.1	23.1	23.1	23.1
≥ 20000		43.8	45.0	45.2	46.0	46.2	46.2	46.5	46.6	46.7	46.7	46.7	46.8	46.8	46.8	46.8
≥ 8000		44.1	45.3	45.5	46.2	46.5	46.5	46.7	46.9	46.9	46.9	47.0	47.0	47.0	47.1	47.1
≥ 6000		45.3	46.5	46.7	47.5	47.8	47.8	48.0	48.2	48.2	48.2	48.3	48.3	48.4	48.4	48.4
≥ 4000		53.2	54.8	55.1	56.1	56.4	56.4	56.7	56.9	56.9	56.9	57.0	57.0	57.0	57.1	57.1
≥ 2000		67.1	69.6	70.0	71.7	72.1	72.1	72.4	72.7	72.7	72.7	72.9	72.9	72.9	72.9	73.0
≥ 1000		69.2	72.0	72.4	74.8	75.2	75.2	75.6	75.9	75.9	75.9	76.0	76.0	76.1	76.1	76.2
≥ 900		69.6	72.5	72.9	75.4	75.9	75.9	76.3	76.6	76.7	76.7	76.8	76.8	76.9	76.9	76.9
≥ 800		69.7	72.6	73.0	75.5	76.0	76.0	76.5	76.8	76.8	76.8	76.9	77.0	77.0	77.0	77.1
≥ 700		69.8	72.7	73.1	75.6	76.1	76.1	76.6	76.9	76.9	76.9	77.0	77.1	77.1	77.1	77.2
≥ 600		70.3	73.2	73.6	76.1	76.6	76.7	77.1	77.4	77.4	77.4	77.6	77.6	77.6	77.7	77.7
≥ 500		71.3	74.2	74.7	77.2	77.7	77.7	78.2	78.5	78.5	78.5	78.7	78.7	78.7	78.7	78.8
≥ 450		72.7	75.7	76.1	78.8	79.3	79.3	79.7	80.0	80.1	80.1	80.2	80.2	80.3	80.3	80.4
≥ 400		74.5	77.6	78.1	80.8	81.3	81.3	81.8	82.1	82.1	82.1	82.3	82.3	82.3	82.4	82.4
≥ 350		75.9	79.1	79.7	82.5	82.9	83.0	83.4	83.8	83.8	83.8	84.0	84.0	84.0	84.1	84.1
≥ 300		78.2	81.6	82.2	85.1	85.7	85.7	86.2	86.5	86.6	86.6	86.7	86.7	86.8	86.8	86.9
≥ 250		80.3	83.9	84.5	87.5	88.1	88.1	88.6	89.0	89.0	89.0	89.2	89.2	89.3	89.3	89.3
≥ 200		83.9	87.7	88.4	91.6	92.2	92.3	92.8	93.2	93.2	93.2	93.4	93.4	93.5	93.5	93.5
≥ 150		84.0	87.9	88.5	91.7	92.3	92.4	92.9	93.3	93.3	93.3	93.5	93.5	93.6	93.6	93.6
≥ 100		85.5	89.4	90.2	93.4	94.1	94.2	94.8	95.2	95.2	95.2	95.4	95.4	95.5	95.5	95.5
≥ 50		86.4	90.5	91.3	94.7	95.4	95.6	96.1	96.6	96.6	96.6	96.9	96.9	97.0	97.0	97.1
0		86.8	91.0	91.8	95.3	96.0	96.2	96.8	97.2	97.3	97.3	97.6	97.6	97.7	97.7	97.8
≥ 900		86.9	91.0	91.9	95.3	96.1	96.3	96.8	97.3	97.3	97.3	97.6	97.6	97.8	97.8	97.8
≥ 800		87.0	91.2	92.1	95.6	96.4	96.6	97.1	97.6	97.6	97.6	97.9	97.9	98.0	98.1	98.1
≥ 700		87.4	91.7	92.6	96.2	97.0	97.2	97.8	98.3	98.4	98.4	98.7	98.7	98.8	98.8	98.9
≥ 600		87.4	91.7	92.7	96.3	97.1	97.3	97.9	98.4	98.5	98.5	98.8	98.8	98.9	99.0	99.0
≥ 500		87.5	91.9	92.8	96.5	97.3	97.5	98.1	98.7	98.7	98.7	99.1	99.1	99.2	99.2	99.3
≥ 400		87.6	91.9	92.9	96.6	97.4	97.6	98.2	98.8	98.9	98.9	99.2	99.3	99.4	99.4	99.4
≥ 300		87.6	92.0	93.0	96.7	97.6	97.8	98.5	99.1	99.2	99.2	99.6	99.6	99.7	99.7	99.8
≥ 200		87.6	92.0	93.1	96.8	97.6	97.8	98.5	99.1	99.2	99.2	99.6	99.7	99.8	99.8	99.9
≥ 100		87.6	92.0	93.1	96.8	97.6	97.8	98.5	99.1	99.2	99.2	99.6	99.7	99.8	99.9	99.9
0		87.6	92.0	93.1	96.8	97.6	97.8	98.5	99.1	99.2	99.2	99.6	99.7	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 8503

USAF ETAC (FORM NO.) 0 14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SPEEDFORM® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 67-71 NOV

ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING FEET	VISIBILITY (STATUTE MILES) ≥ 0	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥	≥5/16	≥¼	0
NO CEILING		36.9	37.9	38.2	38.9	39.1	39.1	39.3	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
≥ 20000		58.8	60.3	60.7	61.8	62.1	62.1	62.4	62.6	62.6	62.6	62.7	62.7	62.7	62.7	62.7
≥ 8000		59.1	60.6	61.0	62.1	62.3	62.4	62.6	62.9	62.9	62.9	62.9	63.0	63.0	63.0	63.0
≥ 6000		60.0	61.5	61.9	63.0	63.3	63.4	63.6	63.8	63.9	63.9	63.9	63.9	63.9	63.9	64.0
≥ 5000		64.4	66.1	66.5	67.8	68.0	68.1	68.3	68.6	68.6	68.6	68.6	68.7	68.7	68.7	68.7
≥ 2000		73.2	75.3	75.8	77.4	77.7	77.8	78.0	78.3	78.3	78.3	78.3	78.3	78.4	78.4	78.4
≥ 1000		75.0	77.4	77.9	79.7	80.1	80.2	80.5	80.7	80.8	80.8	80.8	80.8	80.8	80.8	80.9
≥ 900		75.2	77.6	78.2	80.0	80.4	80.4	80.7	81.0	81.0	81.0	81.1	81.1	81.1	81.1	81.2
≥ 800		75.4	77.8	78.4	80.2	80.6	80.7	81.0	81.2	81.3	81.3	81.3	81.3	81.3	81.3	81.4
≥ 700		75.7	78.2	78.7	80.6	80.9	81.0	81.4	81.6	81.7	81.7	81.7	81.7	81.7	81.7	81.8
≥ 600		76.3	78.8	79.3	81.2	81.6	81.7	82.0	82.3	82.3	82.3	82.4	82.4	82.4	82.4	82.4
≥ 500		77.6	80.2	80.8	82.6	83.0	83.1	83.5	83.7	83.8	83.8	83.9	83.9	83.9	83.9	83.9
≥ 450		79.5	82.2	82.7	84.7	85.1	85.2	85.5	85.8	85.9	85.9	85.9	85.9	85.9	85.9	86.0
≥ 400		80.9	83.8	84.4	86.4	86.7	86.8	87.2	87.5	87.5	87.5	87.6	87.6	87.6	87.6	87.6
≥ 350		82.6	85.5	86.1	88.2	88.6	88.7	89.1	89.3	89.4	89.4	89.5	89.5	89.5	89.5	89.5
≥ 300		84.3	87.4	88.1	90.3	90.7	90.8	91.2	91.5	91.5	91.5	91.6	91.6	91.6	91.6	91.6
≥ 250		86.5	89.7	90.3	92.6	93.0	93.2	93.5	93.8	93.8	93.8	93.9	93.9	93.9	93.9	94.0
≥ 200		89.3	92.5	93.2	95.6	96.0	96.1	96.5	96.8	96.8	96.9	96.9	96.9	97.0	97.0	97.1
≥ 150		89.3	92.5	93.2	95.6	96.0	96.1	96.5	96.8	96.8	96.9	96.9	96.9	97.0	97.0	97.0
≥ 100		90.0	93.3	94.0	96.4	96.8	97.0	97.4	97.7	97.8	97.8	97.8	97.9	97.9	97.9	97.9
≥ 70		90.5	93.9	94.6	97.0	97.4	97.6	98.0	98.4	98.4	98.5	98.5	98.6	98.6	98.6	98.6
≥ 50		90.8	94.1	94.9	97.3	97.7	97.9	98.3	98.7	98.8	98.8	98.9	98.9	98.9	98.9	99.0
≥ 40		90.8	94.1	94.9	97.3	97.8	98.0	98.4	98.7	98.8	98.8	98.9	99.0	99.0	99.0	99.0
≥ 30		90.9	94.2	95.0	97.4	97.8	98.0	98.4	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.1
≥ 20		90.9	94.3	95.1	97.6	98.0	98.2	98.6	99.0	99.1	99.1	99.2	99.2	99.2	99.2	99.3
≥ 10		90.9	94.4	95.1	97.6	98.0	98.2	98.7	99.0	99.1	99.1	99.2	99.2	99.3	99.3	99.3
≥ 5		91.1	94.5	95.3	97.8	98.2	98.4	98.9	99.2	99.3	99.3	99.4	99.5	99.6	99.6	99.6
≥ 4		91.1	94.6	95.3	97.9	98.3	98.5	98.9	99.3	99.4	99.4	99.5	99.6	99.6	99.6	99.7
≥ 3		91.1	94.6	95.4	97.9	98.4	98.6	99.0	99.4	99.5	99.5	99.7	99.7	99.8	99.8	99.9
≥ 2		91.2	94.6	95.4	98.0	98.5	98.7	99.1	99.4	99.6	99.6	99.7	99.8	99.9	99.9	100.0
≥ 1		91.2	94.6	95.4	98.0	98.5	98.7	99.1	99.4	99.6	99.6	99.7	99.8	99.9	99.9	100.0
≥ 0		91.2	94.6	95.4	98.0	98.5	98.7	99.1	99.4	99.6	99.6	99.7	99.8	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 8119

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 YEARS DEC

ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING FEET	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		49.1	50.3	50.8	51.6	51.9	52.0	52.2	52.4	52.5	52.5	52.5	52.6	52.6	52.6	52.7
≥ 20000		64.9	66.7	67.3	68.4	68.8	68.9	69.2	69.6	69.7	69.7	69.8	69.8	69.8	69.9	69.9
> 8000		65.0	66.8	67.4	68.5	68.8	69.0	69.3	69.7	69.7	69.8	69.8	69.9	69.9	69.9	70.0
≥ 6000		65.5	67.3	67.9	69.0	69.4	69.6	69.9	70.3	70.3	70.3	70.4	70.5	70.5	70.5	70.6
≥ 4000		69.7	71.6	72.2	73.3	73.7	73.9	74.2	74.6	74.6	74.7	74.8	74.8	74.8	74.8	74.9
≥ 3000		76.6	78.9	79.5	80.8	81.2	81.3	81.7	82.0	82.1	82.1	82.2	82.3	82.3	82.3	82.4
> 2400		78.2	80.5	81.1	82.4	82.9	83.0	83.3	83.7	83.8	83.8	83.9	84.0	84.0	84.0	84.1
≥ 2000		78.4	80.7	81.4	82.7	83.2	83.3	83.6	84.0	84.1	84.1	84.2	84.3	84.3	84.3	84.4
> 1800		78.6	81.0	81.6	83.0	83.4	83.6	83.9	84.3	84.3	84.4	84.5	84.5	84.5	84.5	84.6
≥ 1700		79.0	81.3	82.0	83.4	83.8	84.0	84.3	84.7	84.8	84.8	84.9	84.9	85.0	85.0	85.1
> 1500		80.0	82.4	83.1	84.5	85.0	85.2	85.5	85.9	86.0	86.0	86.1	86.1	86.2	86.2	86.3
≥ 1500		81.7	84.1	84.8	86.3	86.8	87.0	87.3	87.7	87.8	87.8	87.9	88.0	88.0	88.0	88.1
> 1400		83.8	86.3	86.9	88.5	89.0	89.2	89.5	89.9	89.9	90.0	90.1	90.1	90.1	90.2	90.2
≥ 1400		85.2	87.7	88.4	89.9	90.4	90.6	90.9	91.3	91.4	91.5	91.6	91.6	91.6	91.6	91.7
> 1200		86.5	89.1	89.8	91.4	91.9	92.1	92.4	92.8	92.9	92.9	93.0	93.1	93.1	93.1	93.2
≥ 1000		88.7	91.4	92.1	93.8	94.3	94.5	94.8	95.2	95.3	95.3	95.4	95.5	95.5	95.5	95.6
> 900		90.0	92.8	93.5	95.2	95.8	96.0	96.3	96.7	96.8	96.8	96.9	97.0	97.0	97.0	97.1
≥ 800		91.5	94.3	95.1	96.8	97.4	97.6	97.9	98.3	98.4	98.4	98.5	98.6	98.6	98.6	98.7
> 700		91.5	94.4	95.1	96.8	97.4	97.6	97.9	98.3	98.4	98.4	98.5	98.6	98.6	98.6	98.7
≥ 600		91.9	94.7	95.5	97.2	97.8	98.0	98.3	98.7	98.8	98.8	98.9	99.0	99.0	99.0	99.1
> 500		92.0	94.9	95.7	97.4	98.0	98.2	98.6	99.0	99.0	99.1	99.2	99.2	99.2	99.3	99.4
≥ 400		92.1	95.0	95.8	97.6	98.1	98.3	98.7	99.1	99.2	99.2	99.3	99.4	99.4	99.4	99.5
> 300		92.1	95.0	95.8	97.6	98.1	98.3	98.7	99.1	99.2	99.2	99.3	99.4	99.4	99.4	99.5
≥ 200		92.1	95.0	95.8	97.6	98.2	98.4	98.7	99.1	99.2	99.2	99.3	99.4	99.4	99.4	99.6
> 100		92.2	95.1	95.9	97.7	98.3	98.5	98.8	99.2	99.3	99.4	99.5	99.5	99.5	99.6	99.7
≥ 0		92.2	95.1	95.9	97.7	98.3	98.5	98.8	99.2	99.3	99.4	99.5	99.5	99.5	99.6	99.7
		92.2	95.1	95.9	97.7	98.3	98.5	98.9	99.3	99.4	99.5	99.6	99.6	99.7	99.7	99.8
		92.2	95.1	95.9	97.7	98.3	98.5	98.9	99.3	99.4	99.5	99.6	99.7	99.7	99.7	99.8
		92.2	95.1	95.9	97.7	98.3	98.5	98.9	99.4	99.5	99.5	99.6	99.7	99.7	99.8	99.9
		92.2	95.1	95.9	97.7	98.3	98.5	98.9	99.4	99.5	99.5	99.7	99.7	99.8	99.8	100.0
		92.2	95.1	95.9	97.7	98.3	98.5	98.9	99.4	99.5	99.5	99.7	99.7	99.8	99.8	100.0
		92.2	95.1	95.9	97.7	98.3	98.5	98.9	99.4	99.5	99.5	99.7	99.7	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 8889

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JAN (MONTH)

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

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥0	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥⅜	≥5/16	≥¼	0
NO CEILING		73.7	73.9	73.9	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 20000		83.0	83.2	83.2	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 18000		83.2	83.4	83.4	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 16000		83.6	83.7	83.7	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 14000		86.4	86.6	86.6	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 12000		90.1	90.4	90.4	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 10000		91.6	91.8	91.8	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 9000		91.7	92.0	92.0	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 8000		92.0	92.3	92.3	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 7000		92.8	93.1	93.1	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		93.9	94.1	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
≥ 5000		96.0	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 4500		96.9	97.2	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
≥ 4000		97.7	98.0	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 3500		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	99.0
≥ 3000		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	99.6	99.6
≥ 2500		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	99.6	99.6
≥ 2000		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	99.6	99.6
≥ 1800		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	99.6	99.6
≥ 1500		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	99.6	99.6
≥ 1200		99.0	99.4	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
≥ 1000		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700		99.3	99.7	99.7	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		99.3	99.7	99.7	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		99.3	99.7	99.7	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		99.3	99.7	99.7	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		99.3	99.7	99.7	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		99.3	99.7	99.7	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		99.3	99.7	99.7	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		99.3	99.7	99.7	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 1126

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 JAN
STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500
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		67.3	68.4	68.7	69.4	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.6	69.6	69.6	69.7
≥ 20000		76.3	77.5	77.7	78.4	78.5	78.5	78.5	78.5	78.5	78.5	78.6	78.7	78.7	78.7	78.8
≥ 18000		76.3	77.5	77.7	78.4	78.5	78.5	78.5	78.5	78.5	78.5	78.6	78.7	78.7	78.7	78.8
≥ 16000		76.7	77.9	78.1	78.8	78.9	78.9	78.9	78.9	78.9	78.9	79.0	79.1	79.1	79.1	79.2
≥ 14000		78.6	79.7	80.0	80.7	80.8	80.8	80.8	80.8	80.8	80.8	80.9	80.9	80.9	80.9	81.0
≥ 12000		83.4	84.5	84.8	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.7	85.8	85.8	85.8	85.9
≥ 10000		84.8	85.9	86.3	87.0	87.1	87.1	87.1	87.1	87.1	87.1	87.2	87.2	87.2	87.2	87.3
≥ 9000		86.9	86.0	86.3	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.3	87.3	87.3	87.4
≥ 8000		85.1	86.3	86.6	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.5	87.6	87.6	87.6	87.6
≥ 7000		85.9	87.0	87.3	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.2	88.3	88.3	88.3	88.4
≥ 6000		87.5	88.7	89.0	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.9	90.0	90.0	90.0	90.1
≥ 5000		90.2	91.8	92.2	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.2	93.2	93.2	93.3
≥ 4500		92.7	94.3	94.8	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.7	95.8	95.8	95.8	95.9
≥ 4000		94.2	95.9	96.4	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.4
≥ 3500		95.0	96.7	97.2	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.2
≥ 3000		95.8	97.5	98.0	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	99.0
≥ 2500		95.8	97.5	98.0	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	99.0
≥ 2000		95.9	97.7	98.1	98.9	98.9	98.9	98.9	98.9	98.9	98.9	99.0	99.1	99.1	99.1	99.2
≥ 1800		95.9	97.7	98.1	98.9	98.9	98.9	98.9	98.9	98.9	98.9	99.0	99.1	99.1	99.1	99.2
≥ 1500		96.0	97.7	98.2	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.1	99.2	99.2	99.2	99.3
≥ 1200		96.0	97.7	98.3	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.4	99.4	99.4	99.4
≥ 1000		96.0	97.8	98.4	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.5
≥ 900		96.0	97.8	98.4	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.5
≥ 800		96.2	98.1	98.6	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.7	99.7	99.7	99.8
≥ 700		96.4	98.2	98.8	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.9
≥ 600		96.4	98.3	98.9	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 500		96.4	98.3	98.9	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 400		96.4	98.3	98.9	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 300		96.4	98.3	98.9	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 200		96.4	98.3	98.9	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 100		96.4	98.3	98.9	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 0		96.4	98.3	98.9	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1238

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

SPEEDIGRAF® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (AT "X") TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JAN (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		31.4	40.8	43.7	52.0	54.5	55.0	57.3	59.4	60.2	60.2	60.8	60.8	60.9	60.9	61.1
≥ 20000		39.6	50.5	54.1	63.6	66.8	67.5	70.5	72.8	73.8	73.8	74.4	74.4	74.4	74.5	74.7
≥ 18000		39.6	50.6	54.2	63.8	67.0	67.7	70.6	73.0	73.9	73.9	74.5	74.5	74.6	74.7	74.8
≥ 16000		39.8	50.7	54.3	63.9	67.2	67.8	70.8	73.1	74.1	74.1	74.7	74.7	74.8	74.8	75.0
≥ 14000		42.1	53.3	56.9	66.5	69.8	70.5	73.4	75.6	76.7	76.7	77.4	77.4	77.4	77.5	77.7
≥ 12000		45.7	57.2	60.9	70.9	74.4	75.1	78.1	80.4	81.4	81.4	82.0	82.0	82.0	82.1	82.3
≥ 10000		46.7	58.4	62.2	72.4	76.0	76.7	79.7	82.1	83.1	83.1	83.7	83.7	83.8	83.9	84.0
≥ 9000		46.7	58.4	62.2	72.4	76.0	76.7	79.8	82.3	83.3	83.3	83.9	83.9	84.0	84.0	84.2
≥ 8000		47.0	58.9	62.7	73.0	76.5	77.3	80.4	82.8	83.8	83.8	84.4	84.4	84.5	84.6	84.7
≥ 7000		48.0	60.1	63.9	74.5	78.1	78.9	82.1	84.6	85.6	85.6	86.2	86.2	86.3	86.3	86.5
≥ 6000		48.7	60.8	64.8	75.7	79.4	80.2	83.4	85.9	86.9	86.9	87.5	87.5	87.6	87.6	87.8
≥ 5000		50.6	63.1	67.2	78.3	82.3	83.0	86.3	88.9	89.9	89.9	90.5	90.5	90.6	90.6	90.8
≥ 4500		52.6	65.3	69.5	80.9	85.1	85.9	89.3	91.9	92.9	92.9	93.6	93.6	93.6	93.7	93.9
≥ 4000		53.9	66.8	71.0	82.7	86.9	87.6	91.1	93.9	94.9	94.9	95.5	95.5	95.5	95.6	95.8
≥ 3500		54.0	66.9	71.1	83.0	87.2	88.0	91.4	94.2	95.2	95.2	95.8	95.8	95.9	95.9	96.1
≥ 3000		54.4	67.6	71.8	83.7	88.0	88.7	92.2	94.9	95.9	95.9	96.5	96.5	96.6	96.7	96.9
≥ 2500		54.4	67.6	71.8	83.7	88.0	88.7	92.2	94.9	95.9	95.9	96.5	96.5	96.6	96.7	96.9
≥ 2000		54.6	68.0	72.2	84.1	88.3	89.1	92.6	95.3	96.3	96.3	96.9	96.9	97.0	97.1	97.2
≥ 1800		54.6	68.0	72.2	84.1	88.3	89.1	92.6	95.3	96.3	96.3	96.9	96.9	97.0	97.1	97.2
≥ 1500		54.9	68.4	72.6	84.6	88.8	89.6	93.0	95.8	96.8	96.8	97.4	97.4	97.5	97.5	97.7
≥ 1200		55.0	68.5	72.8	85.0	89.3	90.0	93.5	96.2	97.2	97.2	97.9	97.9	97.9	98.0	98.2
≥ 1000		55.3	68.9	73.2	85.6	89.8	90.6	94.0	96.8	97.8	97.8	98.4	98.4	98.5	98.5	98.7
≥ 900		55.3	68.9	73.2	85.6	89.9	90.6	94.1	96.9	97.9	97.9	98.5	98.5	98.5	98.6	98.8
≥ 800		55.3	68.9	73.2	85.6	89.9	90.6	94.1	96.9	97.9	97.9	98.5	98.5	98.5	98.6	98.8
≥ 700		55.3	68.9	73.2	85.6	89.9	90.7	94.2	96.9	98.0	98.0	98.6	98.6	98.7	98.8	98.9
≥ 600		55.3	68.9	73.3	85.7	89.9	90.9	94.3	97.1	98.2	98.2	98.8	98.8	98.8	98.9	99.1
≥ 500		55.3	68.9	73.3	85.7	89.9	90.9	94.3	97.1	98.3	98.3	98.9	98.9	99.0	99.1	99.2
≥ 400		55.3	68.9	73.3	85.9	90.1	91.1	94.6	97.3	98.5	98.5	99.2	99.2	99.2	99.3	99.5
≥ 300		55.3	68.9	73.3	85.9	90.1	91.1	94.6	97.3	98.7	98.7	99.3	99.3	99.4	99.5	99.6
≥ 200		55.3	68.9	73.3	85.9	90.2	91.2	94.7	97.5	98.8	98.8	99.4	99.4	99.5	99.5	99.7
≥ 100		55.3	68.9	73.3	85.9	90.2	91.2	94.7	97.5	98.8	98.8	99.4	99.4	99.5	99.5	99.7
0		55.3	68.9	73.3	85.9	90.2	91.2	94.7	97.5	98.8	98.8	99.4	99.4	99.5	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1303

USAF ETAC FORM 0-145 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	≥ 1¼	≥ 1	≥ ¾	> ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		64.0	65.9	66.4	67.2	67.2	67.2	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≤ 20000		78.1	80.4	81.0	81.9	81.9	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 18000		78.2	80.6	81.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 16000		78.4	80.8	81.4	82.4	82.4	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
≥ 14000		81.7	84.2	84.8	85.7	85.7	85.7	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 12000		85.3	88.1	88.7	89.8	89.8	89.8	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 10000		86.5	89.3	89.9	91.1	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 9000		86.8	89.6	90.2	91.4	91.4	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 8000		87.0	89.9	90.5	91.7	91.7	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 7000		87.7	90.7	91.4	92.7	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 6000		88.5	91.6	92.3	93.6	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 5000		89.8	93.1	93.8	95.1	95.1	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 4500		90.4	93.7	94.5	95.7	95.8	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 4000		90.7	94.1	94.9	96.1	96.2	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 3500		90.7	94.1	94.9	96.1	96.2	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 3000		91.0	94.6	95.3	96.6	96.6	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 2500		91.6	95.1	95.8	97.1	97.2	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 2000		92.5	96.0	96.8	98.1	98.2	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1800		92.6	96.1	96.9	98.2	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1500		93.1	96.8	97.8	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1200		93.2	96.9	97.9	99.3	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000		93.2	96.9	97.9	99.3	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900		93.2	96.9	97.9	99.3	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800		93.3	97.0	98.1	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		93.3	97.0	98.1	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600		93.3	97.0	98.1	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500		93.3	97.0	98.1	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		93.3	97.0	98.1	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300		93.3	97.0	98.1	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		93.3	97.0	98.1	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		93.3	97.0	98.1	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		93.3	97.0	98.1	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1340

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

SPEEDFLO® MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (WBAN) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JAN (MONTH)

1200-1400 (HOURS)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		52.9	53.5	53.7	53.9	53.9	53.9	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1
≥ 20000		67.2	67.9	68.5	68.7	68.7	68.7	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 18000		67.4	68.1	68.7	68.9	68.9	68.9	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 16000		67.9	68.7	69.2	69.5	69.5	69.5	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 14000		71.1	71.9	72.4	72.6	72.6	72.6	72.8	72.8	72.0	72.8	72.8	72.8	72.8	72.8	72.8
≥ 12000		75.9	76.7	77.4	77.7	77.7	77.7	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 10000		77.1	77.9	78.6	78.9	78.9	78.9	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
≥ 9000		77.8	78.6	79.3	79.6	79.6	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 8000		78.1	78.9	79.7	79.9	79.9	79.9	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
≥ 7000		79.3	80.1	80.8	81.0	81.0	81.0	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
≥ 6000		80.5	81.3	82.0	82.2	82.2	82.2	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
≥ 5000		81.6	82.4	83.3	83.5	83.5	83.5	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 4500		82.1	82.9	83.8	84.1	84.1	84.1	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 4000		82.9	83.7	84.5	84.8	84.8	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 3500		83.7	84.5	85.4	85.6	85.6	85.6	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 3000		91.0	91.8	92.7	93.0	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 2500		93.9	94.8	95.8	96.0	96.0	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 2000		97.2	98.1	99.1	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1800		97.2	98.1	99.1	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1500		97.4	98.3	99.4	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200		97.4	98.3	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000		97.5	98.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900		97.5	98.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800		97.5	98.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700		97.6	98.5	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		97.6	98.5	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		97.6	98.5	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		97.6	98.5	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		97.6	98.5	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		97.6	98.5	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		97.6	98.5	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		97.6	98.5	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 1254

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

SPEEDFLO® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (CARD NO.) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (HOUR)

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		52.7	53.1	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3
≥ 20000		69.7	70.2	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 18000		69.7	70.2	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 16000		70.3	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
≥ 11000		73.9	74.4	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
≥ 10000		79.6	80.2	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
≥ 9000		81.5	82.2	82.3	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
≥ 8000		81.6	82.3	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
≥ 7000		82.3	82.9	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 6000		83.0	83.7	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 5000		83.9	84.6	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 4500		86.0	86.6	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 4000		87.0	87.7	88.0	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 3500		89.9	90.5	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 3000		91.8	92.5	92.7	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 2500		96.6	97.3	97.5	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 2000		97.8	98.4	98.7	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1800		98.3	99.1	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
≥ 1500		98.3	99.1	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
≥ 1200		98.3	99.1	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000		98.3	99.1	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 900		98.3	99.1	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 800		98.3	99.1	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 700		98.3	99.1	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 600		98.3	99.1	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 500		98.3	99.1	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 400		98.3	99.1	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 300		98.3	99.1	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 200		98.3	99.1	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 100		98.3	99.1	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
0		98.4	99.2	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1212

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

SPEEDIFORM® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		59.7	60.0	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1
≥ 20000		77.0	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 18000		77.0	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 16000		77.4	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 14000		80.6	81.0	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 12000		85.1	85.5	85.6	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 10000		86.6	87.1	87.2	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		86.8	87.2	87.4	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 8000		87.0	87.4	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 7000		87.5	87.9	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 6000		88.6	89.0	89.1	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 5000		91.3	91.8	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 4500		93.5	94.0	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 4000		95.7	96.2	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 3500		97.3	98.1	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
≥ 3000		98.3	99.2	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
≥ 2500		98.5	99.3	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000		98.6	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800		98.6	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500		98.7	99.6	99.7	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	99.6	99.7	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	99.6	99.7	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	99.6	99.7	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	99.6	99.7	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	99.6	99.7	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	99.6	99.7	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	99.6	99.7	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	99.6	99.7	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	99.6	99.7	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	99.6	99.7	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	99.6	99.7	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	99.6	99.7	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 1197

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JAN (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		69.6	69.9	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
≥ 20000		81.7	82.0	82.2	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 18000		81.7	82.0	82.2	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 16000		81.9	82.2	82.4	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
≥ 14000		84.2	84.6	84.8	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 12000		88.2	88.6	88.9	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 10000		89.1	89.5	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 9000		89.1	89.5	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 8000		89.5	89.9	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 7000		90.0	90.5	90.7	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 6000		91.2	91.7	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 5000		94.8	95.3	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 4500		95.5	96.0	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 4000		96.6	97.0	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 3500		97.5	98.0	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 3000		98.4	99.0	99.5	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		98.5	99.2	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000		98.5	99.2	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800		98.5	99.2	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
≥ 1500		98.6	99.3	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200		98.7	99.4	99.8	99.9	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	99.4	99.8	99.9	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	99.4	99.8	99.9	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	99.4	99.8	99.9	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	99.4	99.8	99.9	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	99.4	99.8	99.9	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	99.4	99.8	99.9	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	99.4	99.8	99.9	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	99.4	99.8	99.9	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	99.4	99.8	99.9	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	99.4	99.8	99.9	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	99.4	99.8	99.9	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 1142

USAF ETAC FORM 0145 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		82.2	82.5	82.7	82.8	82.8	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 20000		87.8	88.1	88.3	88.4	88.4	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 18000		87.8	88.1	88.3	88.4	88.4	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 16000		88.1	88.4	88.6	88.7	88.7	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 14000		88.9	89.2	89.4	89.5	89.5	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 12000		91.1	91.4	91.6	91.7	91.7	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 10000		91.4	91.7	91.9	92.0	92.0	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 9000		91.5	91.8	92.0	92.1	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 8000		91.5	91.8	92.0	92.1	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 7000		91.7	92.0	92.1	92.2	92.2	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 6000		92.7	93.0	93.2	93.3	93.3	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 5000		94.5	94.8	95.0	95.1	95.1	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 4500		95.9	96.2	96.4	96.5	96.5	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 4000		96.9	97.2	97.4	97.4	97.4	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 3500		97.7	98.0	98.2	98.3	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 3000		98.1	98.4	98.6	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2500		98.2	98.5	98.7	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2000		98.3	98.6	98.8	99.0	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1800		98.3	98.6	98.8	99.0	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1500		98.4	98.7	98.9	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1200		98.7	99.0	99.2	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1000		98.9	99.2	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900		98.9	99.2	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800		98.9	99.2	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700		99.0	99.3	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		99.0	99.3	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		99.0	99.3	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		99.0	99.3	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		99.0	99.3	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		99.0	99.3	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		99.0	99.3	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		99.0	99.3	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1019

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ⅜	≥ 5/16	≥ ¼	≥ 0
NO CEILING		78.9	79.9	80.0	80.3	80.3	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 20000		83.6	84.7	84.8	85.3	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 18000		83.6	84.7	84.8	85.3	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 16000		83.7	84.8	84.8	85.4	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 14000		84.7	85.8	85.8	86.4	86.4	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 12000		86.7	87.8	87.9	88.5	88.5	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 10000		87.3	88.6	88.7	89.2	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 9000		87.6	88.8	88.9	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 8000		87.9	89.2	89.3	89.9	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 7000		88.2	89.5	89.6	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 6000		89.0	90.3	90.4	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 5000		90.9	92.2	92.3	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 4500		93.3	94.6	94.6	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 4000		94.2	95.5	95.6	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 3500		94.7	96.0	96.2	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 3000		95.7	97.0	97.2	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 2500		95.8	97.1	97.3	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 2000		95.9	97.3	97.5	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1800		95.9	97.3	97.5	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1500		95.9	97.3	97.5	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1200		96.1	97.5	97.6	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1000		96.7	98.2	98.4	99.0	99.2	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900		96.7	98.2	98.5	99.1	99.3	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 800		96.7	98.2	98.5	99.2	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 700		96.8	98.5	98.8	99.5	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600		96.8	98.5	98.8	99.5	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		96.8	98.5	98.8	99.5	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		96.8	98.5	98.8	99.5	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300		96.8	98.5	98.8	99.5	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200		96.8	98.5	98.8	99.5	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100		96.8	98.5	98.8	99.5	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
= 0		96.9	98.5	98.9	99.6	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 1102

USAF ETAC FORM 0-14-3 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 FEB

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 0	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥ 0	≥ 0
NO CEILING		37.9	46.0	49.5	58.7	62.1	63.0	64.8	66.4	66.7	66.7	67.1	67.1	67.1	67.1	67.1
≥ 20000		42.7	52.4	56.6	66.8	70.8	71.8	74.4	76.3	76.6	76.6	77.1	77.1	77.1	77.1	77.1
≥ 18000		42.7	52.4	56.6	66.8	70.8	71.8	74.4	76.3	76.6	76.6	77.1	77.1	77.1	77.1	77.1
≥ 16000		42.9	52.8	56.9	67.2	71.2	72.3	74.8	76.7	77.1	77.1	77.5	77.5	77.5	77.5	77.5
≥ 14000		43.9	54.0	58.2	68.6	72.8	73.8	76.3	78.2	78.6	78.6	79.0	79.0	79.0	79.0	79.0
≥ 12000		45.7	55.9	60.1	70.7	74.8	75.8	78.3	80.3	80.6	80.6	81.0	81.0	81.0	81.0	81.0
≥ 10000		46.2	56.7	60.9	71.7	75.8	76.8	79.3	81.3	81.6	81.6	82.0	82.0	82.0	82.0	82.0
≥ 9000		46.6	57.1	61.3	72.3	76.4	77.4	79.9	81.9	82.2	82.2	82.6	82.6	82.6	82.6	82.6
≥ 8000		46.9	57.3	61.6	72.5	76.6	77.7	80.2	82.1	82.5	82.5	82.9	82.9	82.9	82.9	82.9
≥ 7000		47.3	57.8	62.0	73.1	77.2	78.2	80.8	82.7	83.1	83.1	83.5	83.5	83.5	83.5	83.5
≥ 6000		48.7	59.3	64.1	75.3	79.4	80.4	83.1	85.0	85.3	85.3	85.8	85.8	85.8	85.8	85.8
≥ 5000		50.5	61.2	66.1	77.6	82.0	83.0	85.7	87.6	87.9	87.9	88.4	88.4	88.4	88.4	88.4
≥ 4500		52.5	63.6	68.5	80.3	84.7	85.7	88.5	90.5	90.8	90.8	91.2	91.2	91.2	91.2	91.2
≥ 4000		53.5	64.8	69.7	81.6	86.0	87.0	89.9	91.8	92.2	92.2	92.6	92.6	92.6	92.6	92.6
≥ 3500		54.4	65.9	70.8	82.8	87.2	88.2	91.1	93.1	93.4	93.4	93.8	93.8	93.8	93.8	93.8
≥ 3000		55.0	67.0	72.0	84.1	88.5	89.5	92.4	94.5	94.9	94.9	95.3	95.3	95.3	95.3	95.3
≥ 2500		55.1	67.3	72.3	84.4	88.8	89.8	92.7	94.8	95.1	95.1	95.6	95.6	95.6	95.6	95.6
≥ 2000		55.1	67.3	72.4	84.7	89.0	90.1	93.1	95.3	95.7	95.7	96.2	96.2	96.2	96.2	96.2
≥ 1800		55.1	67.3	72.4	84.7	89.0	90.1	93.1	95.3	95.7	95.7	96.2	96.2	96.2	96.2	96.2
≥ 500		55.4	67.6	72.8	85.2	89.6	90.6	93.7	95.9	96.3	96.3	96.8	96.8	96.8	96.8	96.8
≥ 1200		55.5	67.7	72.9	85.5	89.9	90.9	94.0	96.2	96.6	96.6	97.1	97.1	97.1	97.1	97.1
≥ 1000		55.7	68.0	73.4	86.1	90.6	91.7	94.9	97.2	97.6	97.6	98.1	98.1	98.1	98.1	98.1
≥ 900		55.8	68.0	73.4	86.2	90.7	91.7	94.9	97.3	97.7	97.7	98.2	98.2	98.2	98.2	98.2
≥ 800		55.9	68.1	73.5	86.3	90.8	91.8	95.0	97.4	97.8	97.8	98.3	98.3	98.3	98.3	98.3
≥ 700		56.0	68.2	73.7	86.4	91.0	92.0	95.2	97.6	98.1	98.1	98.6	98.6	98.6	98.7	98.7
≥ 600		56.0	68.2	73.7	86.5	91.1	92.1	95.3	97.7	98.1	98.1	98.7	98.7	98.7	98.7	98.7
≥ 500		56.1	68.3	73.9	86.8	91.3	92.3	95.6	98.1	98.5	98.6	99.1	99.1	99.1	99.2	99.2
≥ 400		56.1	68.3	73.9	86.8	91.4	92.4	95.7	98.1	98.6	98.7	99.2	99.2	99.2	99.3	99.3
≥ 300		56.1	68.3	73.9	86.8	91.4	92.4	95.8	98.4	98.5	99.1	99.6	99.6	99.6	99.7	99.7
≥ 200		56.1	68.3	73.9	86.8	91.4	92.4	95.8	98.4	98.9	99.1	99.6	99.7	99.7	99.7	99.8
≥ 100		56.1	68.3	73.9	86.8	91.4	92.4	95.8	98.4	98.9	99.1	99.6	99.7	99.7	99.7	99.8
≥ 0		56.2	68.4	73.9	86.8	91.5	92.5	95.9	98.5	99.0	99.2	99.7	99.7	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1186

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 FEB
AFOS STATION NAME YEARS MONTH

0900-1100
LOCAL STANDARD TIME

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		66.1	69.0	69.6	70.2	70.2	70.2	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 20000		77.1	80.5	81.1	81.9	81.9	81.9	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 18000		77.3	80.7	81.3	82.1	82.1	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 14000		77.6	81.1	81.7	82.5	82.5	82.5	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 12000		79.2	82.9	83.5	84.3	84.3	84.3	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 10000		80.5	84.4	84.9	85.7	85.7	85.7	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 9000		81.4	85.2	85.8	86.6	86.6	86.6	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 8000		81.9	85.7	86.3	87.2	87.2	87.2	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 7000		82.2	86.1	86.7	87.6	87.6	87.6	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 6000		82.7	86.5	87.2	88.0	88.0	88.0	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 5000		83.8	87.6	88.3	89.1	89.1	89.1	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 4500		85.0	89.2	89.9	91.0	91.0	91.0	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 4000		85.3	89.5	90.1	91.2	91.2	91.2	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 3500		85.6	89.9	90.6	91.7	91.7	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 3000		85.8	90.1	90.7	91.9	91.9	91.9	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 2500		86.6	90.8	91.5	92.7	92.7	92.7	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 2000		87.2	91.4	92.1	93.3	93.3	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 1800		90.4	94.7	95.5	96.7	96.7	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1500		90.4	94.7	95.5	96.7	96.7	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1200		92.3	96.6	97.4	98.6	98.6	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000		93.0	97.4	98.2	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900		93.1	97.4	98.3	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800		93.1	97.4	98.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		93.1	97.4	98.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600		93.1	97.4	98.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		93.1	97.4	98.3	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		93.1	97.4	98.3	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300		93.1	97.4	98.3	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		93.1	97.4	98.3	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		93.1	97.4	98.3	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		93.1	97.4	98.3	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1176

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 FEB

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS) 1200-1400

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥⅜	≥5/16	≥¼	≥0
NO CEILING		65.2	65.6	65.7	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8
≥ 20000		77.3	77.8	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 18000		77.4	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 16000		77.8	78.3	78.4	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
≥ 14000		78.5	79.0	79.1	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		80.2	80.9	81.0	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		81.1	81.9	82.1	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
≥ 9000		81.3	82.1	82.3	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
≥ 8000		81.5	82.3	82.4	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 7000		82.0	82.8	83.0	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 6000		82.9	83.7	83.8	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 5000		84.5	85.3	85.5	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 4500		84.9	85.8	86.0	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 4000		86.1	87.0	87.2	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	87.4	87.6	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 3000		90.5	91.5	91.7	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 2500		94.2	95.2	95.3	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 2000		97.9	98.9	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1800		97.9	98.9	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1700		98.1	99.0	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1600		98.1	99.0	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1500		98.1	99.0	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1400		98.1	99.0	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1300		98.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200		98.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1100		98.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000		98.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900		98.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800		98.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700		98.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600		98.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500		98.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		98.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300		98.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200		98.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100		98.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 0		98.5	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1139

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 FEB

1500-1700

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING FEET	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING		69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
20000		83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
8000		83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
6000		83.8	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
4500		85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
4000		87.0	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
3500		87.8	88.0	88.0	88.1	88.2	88.2	88.2	88.2	88.3	88.3	88.3	88.3	88.3	88.3
3000		88.1	88.3	88.3	88.4	88.5	88.5	88.5	88.5	88.6	88.6	88.6	88.6	88.6	88.6
2500		88.1	88.3	88.3	88.4	88.5	88.5	88.5	88.5	88.6	88.6	88.6	88.6	88.6	88.6
2000		88.7	88.9	88.9	89.0	89.1	89.1	89.1	89.1	89.2	89.2	89.2	89.2	89.2	89.2
1800		90.5	90.7	90.7	90.8	90.9	90.9	90.9	90.9	91.0	91.0	91.0	91.0	91.0	91.0
1500		92.9	92.1	92.1	92.2	92.3	92.3	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4
1200		93.5	93.6	93.6	93.7	93.8	93.8	93.8	93.0	93.9	93.9	93.9	93.9	93.9	93.9
1000		94.0	94.2	94.2	94.3	94.4	94.4	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5
900		94.9	95.1	95.1	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
800		97.3	97.5	97.5	97.6	97.7	97.7	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8
700		98.8	99.0	99.0	99.1	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3
600		99.3	99.5	99.5	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
500		99.3	99.5	99.5	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
400		99.4	99.6	99.6	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9
300		99.4	99.6	99.6	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
200		99.4	99.6	99.6	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
100		99.4	99.6	99.6	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
0		99.4	99.6	99.6	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1118

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

STEDMAN® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41006 TAN SON NHUT AB VIETNAM/SAIGON 57-72 FEB

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000

CEILING FEET	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥⅜	≥5/16	≥¼	≥0
NO CEILING		77.0	77.3	77.3	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 20000		89.1	89.4	89.4	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 18000		89.1	89.4	89.4	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 16000		89.5	89.9	89.9	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 14000		90.6	91.0	91.0	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 12000		92.3	92.7	92.7	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 10000		92.7	93.1	93.1	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 9000		92.7	93.1	93.1	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 8000		93.0	93.4	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 7000		93.2	93.5	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 6000		94.0	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
≥ 5000		95.8	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
≥ 4500		97.7	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 4000		98.1	98.5	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
≥ 3500		98.6	99.0	99.0	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		98.9	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	99.5
≥ 2500		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1200		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.
≥ 1000		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	95
≥ 900		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.
≥ 800		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 400		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 300		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 200		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 100		99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 0		99.4	99.7	99.7	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 1098

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 FEB

2100-2300

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING FEET	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥⅞	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		83.5	84.0	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	84.1
≥ 20000		91.9	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 18000		91.9	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 17000		92.3	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 16000		92.8	93.3	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
≥ 15000		95.1	95.6	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
≥ 14000		95.1	95.6	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
≥ 13000		95.1	95.6	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
≥ 12000		95.1	95.6	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
≥ 11000		95.2	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 10000		95.3	95.8	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
≥ 9000		96.1	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 8000		97.7	98.2	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	98.3
≥ 7000		98.4	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 6000		98.7	99.2	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
≥ 5000		99.2	99.7	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
≥ 4500		99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4000		99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500		99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000		99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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		99.4	99.9	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 1014

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41006 TAN SON NHUT AB VIETNAM/SAIGON 57-72 MAR

0000-0200

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		83.4	83.4	83.4	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 20000'		88.8	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
≥ 18000		88.8	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
≥ 16000		88.8	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
≥ 14000		89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 12000		91.8	91.8	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
≥ 10000		92.3	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 9000		92.3	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 8000		92.3	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 7000		92.4	92.4	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 6000		93.9	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 5000		95.7	95.7	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 4500		97.7	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
≥ 4000		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	98.1	98.1
≥ 3500		98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 3000		99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2500		99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2000		99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1800		99.3	99.4	99.4	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		99.5	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
≥ 1200		99.6	99.7	99.7	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		99.8	99.9	99.9	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		99.8	99.9	99.9	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		99.8	99.9	99.9	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		99.8	99.9	99.9	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		99.8	99.9	99.9	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		99.8	99.9	99.9	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		99.8	99.9	99.9	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		99.8	99.9	99.9	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		99.8	99.9	99.9	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		99.8	99.9	99.9	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		99.8	99.9	99.9	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 1135

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 MAR
(STATION) (NAME) (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500
(LOCAL TIME)

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		79.5	80.1	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
≥ 20000		83.4	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	84.1
≥ 8000		83.4	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	84.1
≥ 5000		83.4	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	84.1
≥ 3000		84.1	84.7	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
≥ 2000		87.1	87.7	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
≥ 1500		87.5	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 1000		87.7	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
≥ 800		87.8	88.5	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
≥ 600		87.9	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
≥ 400		89.0	89.6	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
≥ 300		90.7	91.3	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
≥ 2500		94.2	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 2000		95.0	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
≥ 1800		96.8	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1500		97.2	97.9	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
≥ 1200		97.5	98.1	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
≥ 1000		98.1	98.8	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
≥ 900		98.1	98.8	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
≥ 800		98.3	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 700		98.5	99.2	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
≥ 600		98.9	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500		99.0	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		99.0	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		99.0	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		99.0	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		99.0	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		99.0	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1223

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 MAR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		36.6	46.4	50.2	59.1	61.5	62.4	65.2	67.2	67.4	67.5	67.7	67.8	67.8	67.8	67.8
≥ 20000		41.3	52.7	56.6	66.8	69.9	71.1	74.1	76.7	76.9	77.0	77.3	77.4	77.4	77.4	77.4
≥ 18000		41.3	52.7	56.6	66.8	69.9	71.1	74.1	76.7	76.9	77.0	77.3	77.4	77.4	77.4	77.4
≥ 16000		41.5	52.9	56.9	67.1	70.2	71.3	74.3	77.0	77.1	77.3	77.5	77.6	77.6	77.6	77.6
≥ 14000		42.1	53.8	57.7	68.1	71.2	72.3	75.3	78.0	78.1	78.3	78.5	78.6	78.6	78.6	78.6
≥ 12000		44.4	56.7	60.9	71.5	74.6	75.7	78.7	81.5	81.6	81.8	82.0	82.1	82.1	82.1	82.1
≥ 10000		44.8	57.4	61.7	72.3	75.3	76.5	79.5	82.2	82.4	82.5	82.8	82.8	82.8	82.8	82.8
≥ 9000		45.1	57.7	62.0	72.7	75.8	77.0	80.0	82.7	82.8	83.0	83.2	83.3	83.3	83.3	83.3
≥ 8000		45.3	57.9	62.1	72.9	76.0	77.1	80.1	82.8	83.0	83.2	83.4	83.5	83.5	83.5	83.5
≥ 7000		45.5	58.2	62.5	73.3	76.4	77.5	80.5	83.2	83.4	83.5	83.8	83.8	83.8	83.8	83.8
≥ 6000		46.3	59.0	63.4	74.3	77.4	78.7	81.7	84.4	84.5	84.7	84.9	85.0	85.0	85.0	85.0
≥ 5000		48	61.1	65.5	76.9	80.2	81.5	84.6	87.4	87.6	87.7	87.9	88.0	88.0	88.0	88.0
≥ 4500		49.1	63.1	67.5	79.1	82.6	83.9	87.2	90.0	90.1	90.3	90.5	90.6	90.6	90.6	90.6
≥ 4000		50.2	63.7	68.2	80.1	83.6	84.9	88.2	91.0	91.1	91.3	91.5	91.6	91.6	91.6	91.6
≥ 3500		51.2	64.7	69.2	81.5	85.2	86.5	89.7	92.5	92.7	92.8	93.0	93.1	93.1	93.1	93.1
≥ 3000		51.5	65.4	69.9	82.5	86.2	87.6	90.8	93.7	93.8	94.0	94.2	94.3	94.3	94.3	94.3
≥ 2500		51.7	65.6	70.2	83.0	86.7	88.2	91.4	94.3	94.4	94.6	94.8	94.9	94.9	94.9	94.9
≥ 2000		52.0	65.9	70.5	83.4	87.2	88.6	92.0	94.8	95.0	95.1	95.4	95.4	95.4	95.4	95.4
≥ 1800		52.1	66.0	70.6	83.5	87.2	88.7	92.0	94.9	95.1	95.2	95.4	95.5	95.5	95.5	95.5
≥ 1500		52.4	66.4	71.0	84.2	88.0	89.5	92.8	95.7	95.9	96.1	96.3	96.4	96.4	96.4	96.4
≥ 1200		52.7	67.4	72.0	85.2	89.1	90.6	94.0	97.2	97.4	97.6	97.8	97.9	97.9	97.9	97.9
≥ 1000		53.0	67.8	72.5	86.0	90.0	91.5	94.9	98.1	98.3	98.5	98.7	98.8	98.8	98.8	98.8
≥ 900		53.0	67.8	72.5	86.1	90.0	91.6	95.0	98.1	98.4	98.5	98.8	98.8	98.8	98.8	98.8
≥ 800		53.0	67.8	72.5	86.1	90.0	91.6	95.0	98.2	98.5	98.6	98.8	98.9	98.9	98.9	98.9
≥ 700		53.0	67.9	72.6	86.2	90.2	91.7	95.2	98.6	98.8	99.0	99.3	99.4	99.4	99.4	99.4
≥ 600		53.0	67.9	72.6	86.2	90.2	91.7	95.3	98.7	98.9	99.1	99.4	99.5	99.5	99.5	99.5
≥ 500		53.1	68.0	72.7	86.4	90.3	91.9	95.4	98.8	99.1	99.4	99.7	99.8	99.8	99.8	99.8
≥ 400		53.1	68.0	72.7	86.4	90.3	91.9	95.4	98.8	99.1	99.4	99.7	99.8	99.8	99.8	99.8
≥ 300		53.1	68.0	72.7	86.4	90.3	91.9	95.5	98.9	99.2	99.5	99.8	99.8	99.8	99.8	99.8
≥ 200		53.1	68.0	72.7	86.4	90.3	91.9	95.5	98.9	99.2	99.5	99.8	99.8	99.8	99.8	99.9
≥ 100		53.1	68.0	72.7	86.4	90.3	91.9	95.5	98.9	99.2	99.5	99.8	99.8	99.8	99.8	99.9
≥ 0		53.1	68.0	72.7	86.4	90.3	91.9	95.5	98.9	99.2	99.5	99.8	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1294

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 MAR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS) 0900-1100

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥⅜	≥5/16	≥¼	≥0
NO CEILING		64.1	65.9	66.4	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		71.5	73.5	74.0	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
- 8000		71.5	73.6	74.1	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		71.9	73.9	74.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 12000		73.2	75.3	75.7	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		74.3	76.5	77.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 9000		75.0	77.2	77.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
≥ 8000		75.4	77.6	78.0	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
≥ 7000		75.4	77.7	78.1	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 6000		75.8	78.0	78.5	79.7	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 5000		76.8	79.0	79.5	80.7	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
≥ 4500		77.3	79.6	80.1	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 4000		78.3	80.5	81.0	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 3500		78.8	81.1	81.5	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 3000		79.0	81.4	81.8	83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 2500		80.1	82.5	83.0	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 2000		82.6	85.1	85.6	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 1800		89.9	92.7	93.1	94.6	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 1500		90.1	92.8	93.3	94.7	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
- 200		92.8	95.7	96.1	97.7	97.9	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1000		93.8	96.8	97.3	98.9	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900		93.9	97.0	97.5	99.3	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800		93.9	97.0	97.5	99.3	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		93.9	97.0	97.5	99.3	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600		94.0	97.1	97.6	99.4	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500		94.0	97.1	97.6	99.4	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		94.0	97.1	97.6	99.4	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300		94.0	97.1	97.6	99.4	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 200		94.0	97.1	97.6	99.4	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 100		94.0	97.1	97.6	99.4	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 0		94.0	97.1	97.6	99.4	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1311

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 67-72 YEARS MAR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 5/16	≥ 4	≥ 0
NO CEILING		57.7	58.4	58.4	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
≥ 20000		67.6	68.4	68.4	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		67.6	68.4	68.4	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		67.9	68.7	68.8	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
≥ 14000		69.9	70.7	70.7	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 12000		71.4	72.2	72.3	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 10000		71.9	72.7	72.7	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 9000		72.1	72.9	73.0	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 8000		72.1	72.9	73.0	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 7000		72.5	73.3	73.4	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 6000		73.6	74.4	74.5	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 5000		75.5	76.3	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		76.1	76.9	76.9	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		78.0	78.9	78.9	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 3500		78.5	79.3	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
≥ 3000		86.6	87.5	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 2500		92.1	93.2	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
≥ 2000		97.8	98.8	99.0	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1800		97.8	98.8	99.0	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1500		98.0	99.0	99.3	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		98.0	99.0	99.3	99.7	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	99.4	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	99.4	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	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		98.3	99.3	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		98.3	99.3	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		98.3	99.3	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		98.3	99.3	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		98.3	99.3	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		98.3	99.3	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		98.3	99.3	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
= 0		98.3	99.3	99.5	99.9	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 1258

SPEEDFOLD® WILKES BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 67-72 MAR
STATION NAME YEARS

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOUR

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥⅜	≥5/16	≥¼	≥0
NO CEILING		73.8	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
≥ 20000		87.1	87.5	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 8000		87.2	87.6	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 14000		87.6	88.0	88.1	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 4000		88.5	88.9	88.9	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 9000		90.7	91.1	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 2000		91.4	91.8	91.8	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
≥ 9000		91.5	91.8	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 8000		91.6	92.0	92.1	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
≥ 7000		91.6	92.0	92.1	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
≥ 6000		92.5	92.9	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 5000		93.3	93.7	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 4500		94.0	94.4	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 4000		94.8	95.2	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 3500		95.5	95.9	96.0	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
≥ 3000		97.4	97.9	98.0	98.0	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 2500		98.2	98.7	98.8	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 2000		99.1	99.6	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800		99.1	99.6	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1600		99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1275

SPEEDALOG® MO. OF BUSINESS FORM, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 MAR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		80.0	80.1	80.1	80.1	80.1	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 20000		91.4	91.5	91.5	91.5	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 18000		91.4	91.5	91.5	91.5	91.5	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	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 14000		92.0	92.2	92.2	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 12000		93.8	93.8	93.8	94.0	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 10000		93.8	93.8	93.8	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 9000		93.8	93.8	93.9	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 8000		93.9	94.0	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 7000		93.9	94.0	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 6000		94.4	94.5	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 5000		95.2	95.2	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 4500		96.6	96.7	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
≥ 4000		97.9	97.9	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 3500		98.4	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 3000		99.-	99.3	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
≥ 2500		99.3	99.3	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
≥ 2000		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100		99.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
0		99.5	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	100.0

TOTAL NUMBER OF OBSERVATIONS 1217

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 MAR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300

CEILING FEET	VISIBILITY (STATUTE MILES) ≥ 0	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1	≥¾	≥½	≥¼	≥⅛	≥5/16	≥¼	<¼
NO CEILING		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	86.2
≤ 20000		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	94.2	94.2
≥ 8000		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	94.2	94.2
≤ 6000		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	94.2	94.2
≤ 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
≥ 3000		96.3	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	96.4
> 3000		96.7	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
≥ 2900		96.7	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
≥ 2800		96.7	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
≥ 2700		96.8	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	96.9
≥ 2600		97.0	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		98.0	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	98.1
≥ 2400		98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 2300		99.4	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	99.5
≥ 2200		99.4	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	99.5
≥ 2100		99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
> 2000		99.7	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
≥ 1900		99.9	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		99.9	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
≥ 1700		99.9	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
≥ 1600		99.9	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		99.9	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
≥ 1400		99.9	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
≥ 1300		99.9	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		99.9	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
≥ 1100		99.9	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		99.9	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		99.9	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		99.9	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		99.9	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		99.9	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		99.9	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		99.9	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		99.9	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		99.9	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		99.9	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		99.9	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 1114

USAF ETAC 0-14 5 (OLA) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SUN NHUT AB VIETNAM/SAIGON 57-72 APR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		66.7	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
≤ 20000		79.2	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 8000		79.2	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≤ 10000		80.0	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≤ 4500		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	81.9
≥ 7000		84.2	84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
≥ 6000		85.2	85.6	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≤ 6500		85.3	85.7	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 5000		85.4	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≤ 7000		85.9	86.3	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 4500		87.2	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≤ 5000		90.6	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		93.0	93.6	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
≥ 4000		95.6	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 3500		96.9	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
≤ 3000		97.8	98.5	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≤ 2500		98.0	98.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 2000		98.5	99.1	99.3	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1500		98.5	99.1	99.3	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≤ 1800		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≤ 1000		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≤ 1000		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≤ 900		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≤ 800		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≤ 600		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≤ 500		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≤ 400		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≤ 300		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
< 200		98.8	99.5	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1041

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 APR

0300-0500

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	67.8	68.4	68.4	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 20000	77.5	78.2	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
≥ 18000	77.5	78.2	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
≥ 16000	77.8	78.5	78.5	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 14000	80.2	80.9	80.9	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 12000	82.9	84.0	84.0	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
≥ 10000	83.3	84.4	84.4	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 9000	83.3	84.5	84.5	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 8000	83.5	84.7	84.7	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 7000	83.7	84.9	84.9	85.6	85.7	85.7	85.7	85.7	85.7	85.7	85.	85.7	85.7	85.7	85.7
≥ 6000	85.0	86.1	86.1	86.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 5000	88.1	89.3	89.3	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 4500	91.4	92.6	92.6	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 4000	93.6	94.8	94.8	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 3500	95.4	96.6	96.6	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 3000	96.6	97.9	97.9	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2500	96.8	98.1	98.1	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2000	97.0	98.3	98.3	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1800	97.0	98.4	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1500	97.3	98.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	97.4	98.7	98.7	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1000	97.6	98.9	98.9	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	97.6	98.9	98.9	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	97.6	98.9	98.9	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	97.6	98.9	98.9	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	97.6	98.9	98.9	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	97.6	98.9	98.9	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	97.6	98.9	98.9	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	97.6	98.9	98.9	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	97.6	98.9	98.9	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.6	98.9	98.9	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.6	98.9	98.9	99.7	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 1117

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 APR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0000

CEILING FEET	VISIBILITY (STATUTE MILES)														
	≥ 0	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥⅜	≥5/16	≥0
NO CEILING		38.9	47.3	49.3	56.0	57.8	58.1	59.3	60.1	60.3	60.3	60.3	60.3	60.4	60.4	60.4
≥ 10000		47.9	57.9	60.6	69.8	72.3	72.5	74.1	75.2	75.4	75.4	75.4	75.4	75.5	75.5	75.5
≥ 8000		48.0	58.0	60.7	69.9	72.3	72.6	74.1	75.3	75.5	75.5	75.5	75.5	75.6	75.6	75.6
≥ 6500		48.5	58.5	61.3	70.5	72.9	73.2	74.7	75.9	76.1	76.1	76.1	76.1	76.2	76.2	76.2
≥ 4000		50.1	60.1	63.1	72.8	75.2	75.4	77.0	78.1	78.4	78.4	78.4	78.4	78.4	78.4	78.4
≥ 3000		52.7	63.0	66.2	76.3	78.7	79.0	80.8	82.0	82.2	82.2	82.2	82.2	82.3	82.3	82.3
≥ 2500		53.4	63.7	67.0	77.1	79.5	79.7	81.5	82.7	83.0	83.0	83.0	83.0	83.1	83.1	83.1
≥ 2000		53.5	63.9	67.2	77.2	79.6	79.9	81.7	82.9	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 1800		53.7	64.1	67.4	77.6	80.0	80.2	82.0	83.2	83.5	83.5	83.5	83.5	83.6	83.6	83.6
≥ 1500		54.3	64.7	68.0	78.3	80.8	81.0	82.8	84.0	84.3	84.3	84.3	84.3	84.4	84.4	84.4
≥ 1000		55.2	65.7	69.2	79.4	81.9	82.1	83.9	85.1	85.4	85.4	85.4	85.4	85.5	85.5	85.5
≥ 800		57.6	68.8	72.5	82.9	85.4	85.7	87.5	88.7	89.0	89.0	89.0	89.0	89.1	89.1	89.1
≥ 700		58.6	70.2	73.9	84.7	87.3	87.5	89.4	90.6	90.9	90.9	90.9	90.9	91.0	91.0	91.0
≥ 600		59.7	71.2	74.9	85.8	88.5	88.7	90.6	91.8	92.1	92.1	92.1	92.1	92.2	92.2	92.2
≥ 500		60.0	71.6	75.3	86.5	89.3	89.5	91.5	92.7	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 400		60.9	72.7	76.4	87.5	90.3	90.7	92.8	94.0	94.2	94.2	94.2	94.2	94.3	94.3	94.3
≥ 300		60.9	72.7	76.4	87.5	90.3	90.7	92.8	94.0	94.2	94.2	94.2	94.2	94.3	94.3	94.3
≥ 200		61.6	73.4	77.1	88.3	91.1	91.5	93.6	94.8	95.0	95.0	95.0	95.0	95.1	95.1	95.1
≥ 100		61.7	73.5	77.1	88.4	91.2	91.6	93.6	94.8	95.1	95.1	95.1	95.1	95.2	95.2	95.2
≥ 50		62.6	74.7	78.5	89.9	92.7	93.1	95.3	96.6	96.8	96.8	96.8	96.8	96.9	96.9	96.9
≥ 200		63.4	75.6	79.6	91.5	94.3	94.8	97.0	98.3	98.5	98.5	98.5	98.5	98.6	98.6	98.6
≥ 1000		63.8	76.2	80.2	92.1	95.0	95.4	97.7	99.1	99.3	99.3	99.3	99.3	99.4	99.4	99.4
≥ 400		63.8	76.3	80.2	92.2	95.1	95.5	97.8	99.1	99.4	99.4	99.4	99.4	99.5	99.5	99.5
≥ 800		63.8	76.3	80.2	92.2	95.1	95.5	97.8	99.1	99.4	99.4	99.4	99.4	99.5	99.5	99.5
≥ 700		63.9	76.4	80.3	92.3	95.2	95.6	97.9	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.7
≥ 600		63.9	76.4	80.3	92.3	95.2	95.6	97.9	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.7
≥ 500		64.0	76.5	80.4	92.4	95.3	95.7	97.9	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 400		64.0	76.5	80.4	92.4	95.3	95.7	97.9	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 300		64.0	76.5	80.4	92.4	95.4	95.8	98.1	99.5	99.8	99.8	99.8	99.8	99.9	99.9	99.9
≥ 200		64.1	76.5	80.5	92.4	95.4	95.9	98.2	99.6	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 100		64.1	76.5	80.5	92.4	95.4	95.9	98.2	99.6	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 0		64.1	76.5	80.5	92.4	95.4	95.9	98.2	99.6	99.9	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1164

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		51.7	51.9	51.9	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3
≥ 20000		62.4	62.6	62.6	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
≥ 18000		62.4	62.7	62.7	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
≥ 16000		62.9	63.1	63.1	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
≥ 14000		64.9	65.2	65.2	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 12000		67.4	67.6	67.6	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 10000		68.1	68.4	68.4	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 9000		68.2	68.4	68.4	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 8000		68.5	68.8	68.8	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
≥ 7000		69.3	69.5	69.5	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 6000		69.8	70.1	70.1	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 5000		70.6	70.8	70.8	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 4500		71.2	71.4	71.4	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 4000		71.7	71.9	71.9	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
≥ 3500		71.8	72.1	72.1	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 3000		74.0	74.3	74.3	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 2500		80.2	80.5	80.6	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
≥ 2000		93.5	94.0	94.2	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 1800		93.7	94.2	94.3	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 1500		97.2	97.8	97.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1200		98.2	98.8	99.0	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000		98.3	98.9	99.1	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		98.3	98.9	99.1	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		98.3	98.9	99.1	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		98.3	98.9	99.1	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		98.3	98.9	99.1	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		98.3	98.9	99.1	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		98.3	98.9	99.1	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		98.3	98.9	99.1	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		98.3	98.9	99.1	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		98.3	98.9	99.1	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		98.3	98.9	99.1	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 1217

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (AFWA) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) APR (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		44.0	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3
≥ 20000		55.4	55.8	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		55.4	55.8	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		56.4	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9
≥ 14000		57.2	57.6	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7
≥ 12000		59.2	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
≥ 10000		59.7	60.2	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
≥ 9000		59.7	60.2	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
≥ 8000		60.0	60.4	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.6	60.6	60.6	60.6
≥ 7000		60.2	60.6	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.8	60.8	60.8	60.8
≥ 6000		60.7	61.1	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.3	61.3	61.3	61.3
≥ 5000		61.9	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.5	62.5	62.5	62.5
≥ 4500		62.2	62.6	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.8	62.8	62.8	62.8
≥ 4000		63.1	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.7	63.7	63.7
≥ 3500		63.7	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.3	64.3	64.3	64.3
≥ 3000		80.8	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.5	81.5	81.5	81.5
≥ 2500		90.1	90.6	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.9	90.9	90.9	90.9
≥ 2000		97.3	97.9	98.0	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4
≥ 1800		97.3	97.9	98.0	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4
≥ 1500		98.1	98.7	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3
≥ 1200		98.1	98.8	98.9	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6
≥ 1000		98.1	98.8	98.9	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.7
≥ 900		98.1	98.8	98.9	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.7
≥ 800		98.1	98.8	98.9	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.7
≥ 700		98.4	99.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.9
≥ 600		98.4	99.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.9
≥ 500		98.4	99.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.9
≥ 400		98.4	99.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.9
≥ 300		98.4	99.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.9
≥ 200		98.4	99.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.9
≥ 100		98.4	99.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.9
≥ 0		98.5	99.2	99.2	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1180

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

SPEEDIFORM® MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STAT. NO.) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		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	63.1
≥ 20000		81.4	81.6	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 18000		81.5	81.7	81.8	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 16000		82.1	82.5	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 14000		83.3	83.6	83.8	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9
≥ 12000		86.9	87.4	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
≥ 10000		87.5	88.0	88.4	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 9000		87.8	88.3	88.7	89.2	89.2	89.2	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 8000		87.8	88.3	88.7	89.2	89.2	89.2	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 7000		87.9	88.4	88.8	89.3	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 6000		88.3	88.8	89.2	89.7	89.7	89.7	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 5000		89.7	90.3	90.8	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		89.9	90.5	91.1	91.6	91.6	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 4000		90.9	91.5	92.1	92.7	92.7	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 3500		91.4	92.0	92.6	93.2	93.2	93.2	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 3000		94.3	95.0	95.6	96.2	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 2500		95.5	96.2	96.8	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 2000		96.9	97.6	98.2	99.0	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1800		96.9	97.6	98.2	99.0	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1500		96.9	97.9	98.5	99.2	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.7
≥ 1200		96.9	97.9	98.5	99.3	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8
≥ 1000		96.9	97.9	98.5	99.3	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8
≥ 900		96.9	97.9	98.5	99.3	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8
≥ 800		96.9	97.9	98.5	99.3	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8
≥ 700		96.9	97.9	98.5	99.3	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9
≥ 600		96.9	97.9	98.5	99.3	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9
≥ 500		96.9	97.9	98.5	99.3	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9
≥ 400		96.9	97.9	98.5	99.3	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9
≥ 300		96.9	97.9	98.5	99.3	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9
≥ 200		96.9	97.9	98.5	99.3	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9
≥ 100		96.9	97.9	98.5	99.3	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9
≥ 0		97.0	98.0	98.6	99.4	99.5	99.5	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1180

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

MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		61.5	61.5	61.5	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 20000		82.2	82.7	82.8	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 18000		82.4	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
≥ 16000		82.8	83.3	83.5	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
≥ 14000		85.1	85.6	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 12000		89.8	90.5	90.6	90.9	90.9	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 10000		90.5	91.2	91.3	91.9	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 9000		90.7	91.3	91.5	92.1	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 8000		90.8	91.4	91.6	92.1	92.1	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 7000		90.8	91.4	91.6	92.1	92.1	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 6000		91.3	92.1	92.3	92.9	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 5000		93.2	93.8	94.0	94.6	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 4500		93.5	94.2	94.5	95.0	95.0	95.0	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 4000		95.6	96.4	96.7	97.2	97.2	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 3500		96.3	97.1	97.3	98.1	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 3000		96.7	97.6	97.9	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 2500		97.0	97.9	98.1	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		97.2	98.2	98.5	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1800		97.2	98.2	98.5	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1500		97.3	98.3	98.6	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 200		97.4	98.4	98.7	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1000		97.4	98.4	98.7	99.6	99.6	99.6	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 900		97.4	98.4	98.7	99.6	99.6	99.6	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 800		97.4	98.4	98.7	99.6	99.6	99.6	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 700		97.4	98.4	98.7	99.6	99.6	99.6	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 600		97.4	98.4	98.7	99.6	99.6	99.6	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 500		97.4	98.4	98.7	99.6	99.6	99.6	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 400		97.4	98.4	98.7	99.6	99.6	99.6	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 300		97.4	98.4	98.7	99.6	99.6	99.6	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 200		97.4	98.4	98.7	99.6	99.6	99.6	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 100		97.4	98.4	98.7	99.6	99.6	99.6	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 0		97.4	98.4	98.7	99.6	99.6	99.6	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1121

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

STEELOID® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		65.1	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 20000		82.8	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 18000		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
≥ 16000		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
≥ 14000		85.4	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 12000		90.1	90.3	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 10000		90.7	91.1	91.1	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 9000		90.9	91.3	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
≥ 8000		90.9	91.3	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
≥ 7000		91.0	91.4	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
≥ 6000		92.5	92.9	92.9	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 5000		93.9	94.3	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
≥ 4500		95.0	95.4	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
≥ 4000		96.7	97.1	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
≥ 3500		98.0	98.4	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 3000		98.6	98.9	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2500		98.9	99.2	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000		98.9	99.3	99.4	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		98.9	99.3	99.4	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		99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200		99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0		99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1046

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

SPEEDFLOW® MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) MAY (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		38.4	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	38.6
W 20000		59.5	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.7
W 18000		59.8	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	60.0
W 16000		62.4	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.6
W 14000		70.4	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.8
W 12000		81.5	82.4	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.8
W 10000		84.8	86.4	86.6	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	87.0
W 9000		84.9	86.6	86.8	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.2
W 8000		85.0	86.7	86.9	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.3
W 7000		85.1	86.8	87.0	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.4
W 6000		85.7	87.4	87.6	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
W 5000		86.6	88.3	88.5	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.9
W 4500		87.8	89.5	89.6	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	90.0
W 4000		90.8	92.5	92.7	92.9	92.9	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.1
W 3500		92.7	94.4	94.6	94.9	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.1
W 3000		95.0	97.0	97.3	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.8
W 2500		95.2	97.2	97.6	98.0	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.3
W 2000		95.9	97.9	98.3	98.9	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.2
W 1800		95.9	97.9	98.3	98.9	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.2
W 1500		96.0	98.1	98.6	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.4
W 1200		96.0	98.1	98.6	99.2	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.5
W 1000		96.2	98.3	98.8	99.3	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8
W 900		96.2	98.4	98.9	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
W 800		96.2	98.4	98.9	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
W 700		96.2	98.4	98.9	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
W 600		96.2	98.4	98.9	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
W 500		96.2	98.4	98.9	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
W 400		96.2	98.4	98.9	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
W 300		96.2	98.4	98.9	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
W 200		96.2	98.4	98.9	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
W 100		96.2	98.4	98.9	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
W 0		96.3	98.5	99.0	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1062

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

SPEEDIFAX® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		45.7	46.5	46.7	47.1	47.1	47.1	47.1	47.1	47.2	47.2	47.2	47.2	47.2	47.2	47.2
≤ 20000		63.9	65.2	65.4	65.8	65.8	65.9	65.9	65.9	66.0	66.0	66.0	66.0	66.0	66.0	66.0
W 18000		64.1	65.4	65.6	66.0	66.0	66.1	66.1	66.1	66.2	66.2	66.2	66.2	66.2	66.2	66.2
W 16000		65.8	67.2	67.3	67.8	67.8	67.9	67.9	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.0
W 14000		71.1	72.5	72.7	73.2	73.2	73.3	73.4	73.4	73.5	73.5	73.5	73.5	73.5	73.5	73.5
W 12000		80.4	82.2	82.4	82.9	83.0	83.1	83.1	83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2
W 10000		82.1	84.7	84.9	85.9	86.0	86.0	86.1	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3
W 9000		82.1	84.7	84.9	85.9	86.1	86.2	86.3	86.4	86.5	86.5	86.5	86.5	86.5	86.5	86.5
W 8000		82.1	84.7	84.9	85.9	86.1	86.2	86.3	86.4	86.5	86.5	86.5	86.5	86.5	86.5	86.5
W 7000		82.1	84.7	84.9	85.9	86.1	86.2	86.3	86.4	86.5	86.5	86.5	86.5	86.5	86.5	86.5
W 6000		82.4	85.0	85.2	86.1	86.4	86.5	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
W 5000		83.5	86.1	86.3	87.3	87.5	87.6	87.7	87.8	87.9	87.9	87.9	87.9	87.9	87.9	87.9
W 4500		85.1	87.7	87.9	88.8	89.1	89.2	89.3	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5
W 4000		86.7	89.5	89.6	90.6	90.9	91.0	91.0	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2
W 3500		89.8	92.8	93.0	94.1	94.4	94.5	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7
W 3000		91.7	95.1	95.7	97.0	97.4	97.5	97.6	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8
W 2500		92.3	95.6	96.2	97.6	98.0	98.1	98.2	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
W 2000		92.9	96.2	96.8	98.2	98.7	98.8	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
W 1800		93.0	96.3	96.9	98.3	98.8	98.9	99.0	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
W 1500		93.0	96.3	96.9	98.3	98.9	98.9	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
W 1200		93.1	96.4	97.0	98.4	98.9	99.0	99.3	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6
W 1000		93.2	96.6	97.2	98.6	99.1	99.2	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
W 900		93.2	96.6	97.2	98.6	99.1	99.2	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
W 800		93.2	96.6	97.2	98.6	99.1	99.2	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
W 700		93.3	96.8	97.4	98.8	99.3	99.4	99.6	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0
W 600		93.3	96.8	97.4	98.8	99.3	99.4	99.6	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0
W 500		93.3	96.8	97.4	98.8	99.3	99.4	99.6	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0
W 400		93.3	96.8	97.4	98.8	99.3	99.4	99.6	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0
W 300		93.3	96.8	97.4	98.8	99.3	99.4	99.6	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0
W 200		93.3	96.8	97.4	98.8	99.3	99.4	99.6	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0
W 100		93.3	96.8	97.4	98.8	99.3	99.4	99.6	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0
W 0		93.3	96.8	97.4	98.8	99.3	99.4	99.6	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1139

USAF ETAC FORM 0-14.5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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		30.3	33.2	34.3	36.8	36.9	36.9	37.2	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3
≥ 20000		50.7	56.8	58.0	63.3	64.0	64.1	64.6	64.8	64.8	64.8	64.8	64.9	64.9	64.9	64.9
≥ 18000		51.4	57.5	59.5	64.0	64.8	64.9	65.4	65.7	65.7	65.7	65.8	65.8	65.8	65.8	65.8
≥ 16000		53.4	59.8	61.9	66.7	67.5	67.7	68.2	68.4	68.4	68.4	68.5	68.5	68.5	68.5	68.5
≥ 14000		58.9	66.2	68.4	73.8	74.9	75.1	75.8	76.1	76.1	76.1	76.2	76.2	76.2	76.2	76.2
≥ 12000		66.1	74.4	76.9	82.9	84.1	84.3	85.3	85.5	85.6	85.6	85.7	85.7	85.7	85.7	85.7
≥ 10000		67.0	75.8	78.3	84.4	85.7	85.8	86.8	87.1	87.2	87.2	87.3	87.3	87.3	87.3	87.3
≥ 9000		67.2	75.9	78.5	84.8	86.1	86.3	87.3	87.6	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 8000		67.3	76.1	78.7	84.9	86.3	86.4	87.4	87.8	87.9	87.9	88.0	88.0	88.0	88.0	88.0
≥ 7000		67.8	76.5	79.2	85.4	86.8	86.9	87.9	88.3	88.4	88.4	88.5	88.5	88.5	88.5	88.5
≥ 6000		68.1	76.8	79.6	85.9	87.3	87.4	88.4	88.8	88.9	88.9	89.0	89.0	89.0	89.0	89.0
≥ 5000		69.4	78.3	81.1	87.6	88.9	89.1	90.1	90.4	90.6	90.6	90.7	90.7	90.7	90.7	90.7
≥ 4500		69.8	78.8	81.7	88.2	89.5	89.7	90.8	91.3	91.4	91.4	91.5	91.5	91.5	91.5	91.5
≥ 4000		70.6	79.6	82.4	89.0	90.3	90.5	91.6	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 3500		71.3	80.4	83.3	90.0	91.4	91.6	92.8	93.3	93.4	93.4	93.5	93.5	93.5	93.5	93.5
≥ 3000		71.8	81.3	84.3	91.1	92.5	92.7	93.8	94.3	94.5	94.5	94.6	94.6	94.6	94.6	94.6
≥ 2500		71.8	81.3	84.4	91.3	92.8	92.9	94.1	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 2000		72.4	82.3	85.4	92.4	93.9	94.1	95.3	95.8	95.9	95.9	96.0	96.0	96.0	96.0	96.0
≥ 1800		72.4	82.3	85.4	92.4	93.9	94.1	95.3	95.8	95.9	95.9	96.0	96.0	96.0	96.0	96.0
≥ 1500		73.1	83.0	86.1	93.4	94.9	95.1	96.3	96.8	96.9	96.9	97.0	97.0	97.0	97.0	97.0
≥ 1200		74.0	84.0	87.1	94.6	96.1	96.3	97.6	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1000		74.3	84.3	87.4	94.9	96.4	96.6	97.9	98.4	98.6	98.6	98.7	98.7	98.7	98.7	98.7
≥ 900		74.3	84.3	87.4	94.9	96.4	96.6	97.9	98.4	98.6	98.6	98.7	98.7	98.7	98.7	98.7
≥ 800		74.6	84.6	87.7	95.2	96.7	96.8	98.2	98.7	98.8	98.8	98.9	98.9	98.9	98.9	98.9
≥ 700		74.7	84.8	87.8	95.3	96.8	97.0	98.5	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4
≥ 600		74.7	84.8	87.8	95.3	96.8	97.1	98.6	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5
≥ 500		74.8	85.0	88.1	95.6	97.1	97.3	98.8	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8
≥ 400		74.9	85.1	88.2	95.7	97.2	97.4	98.9	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300		74.9	85.2	88.3	95.8	97.3	97.6	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 200		74.9	85.2	88.3	95.8	97.3	97.6	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 100		74.9	85.2	88.3	95.8	97.3	97.6	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
0		74.9	85.2	88.3	95.8	97.3	97.6	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1200

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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		28.5	28.6	28.6	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		46.1	46.2	46.2	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4
≥ 8000		46.5	46.7	46.7	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
≥ 16000		50.0	50.2	50.2	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3
≥ 14000		57	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	58.5
≥ 12000		62.2	62.9	62.9	63.3	63.3	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
≥ 9000		63.1	63.9	63.9	64.4	64.5	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 9000		63.3	64.2	64.2	64.7	65.0	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
≥ 8000		63.6	64.4	64.4	65.0	65.2	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 7000		64.1	65.0	65.0	65.5	65.7	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 6000		64.4	65.2	65.2	65.7	66.0	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 5000		64.9	65.7	65.7	66.2	66.5	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 4500		65.2	66.1	66.1	66.6	66.8	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
≥ 4000		65.4	66.2	66.2	66.8	67.0	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 3500		65.4	66.2	66.2	66.8	67.0	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 3000		67.3	68.1	68.1	68.7	69.0	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 2500		74.0	74.9	74.9	75.5	75.7	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
≥ 2000		90.2	91.0	91.0	91.8	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 1800		90.3	91.1	91.1	91.9	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 1500		95.5	96.4	96.4	97.2	97.4	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 1200		97.0	98.2	98.2	99.0	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000		97.3	98.5	98.5	99.2	99.5	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 900		97.3	98.5	98.5	99.2	99.5	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 800		97.3	98.5	98.5	99.2	99.5	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 700		97.3	98.5	98.5	99.2	99.5	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 600		97.3	98.5	98.5	99.2	99.5	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 500		97.3	98.5	98.5	99.2	99.5	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 400		97.3	98.5	98.5	99.2	99.5	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 300		97.3	98.5	98.5	99.2	99.5	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 200		97.3	98.5	98.5	99.2	99.5	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 100		97.3	98.5	98.5	99.2	99.5	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 0		97.3	98.5	98.5	99.2	99.5	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

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

SPEEDLOG® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		20.2	20.2	20.2	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4
≥ 20000		40.1	40.1	40.1	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
≥ 8000		41.3	41.3	41.3	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6
≥ 6000		43.1	43.1	43.1	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
≥ 4000		49.0	49.0	49.0	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
≥ 2000		55.0	55.2	55.3	55.9	55.9	55.9	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2
≥ 10000		56.3	56.8	56.9	57.6	57.6	57.6	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
≥ 9000		56.5	57.1	57.2	57.9	58.0	58.0	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3
≥ 8000		56.8	57.4	57.5	58.2	58.3	58.3	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
≥ 7000		56.9	57.5	57.6	58.3	58.4	58.4	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
≥ 6000		57.0	57.6	57.7	58.4	58.5	58.5	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 5000		57.7	58.2	58.3	59.1	59.1	59.1	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 4500		57.7	58.2	58.3	59.1	59.1	59.1	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 4000		59.1	59.6	59.7	60.4	60.5	60.5	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8
≥ 3500		59.2	59.8	59.9	60.7	60.8	60.8	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 3000		70.0	70.7	70.8	71.7	71.8	71.8	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 2500		80.4	81.1	81.2	82.2	82.3	82.4	82.6	82.6	82.6	82.6	82.7	82.7	82.7	82.7	82.7
≥ 2000		93.5	94.2	94.3	96.0	96.2	96.3	96.6	96.7	96.7	96.7	96.8	96.8	96.8	96.8	96.8
≥ 1800		93.5	94.2	94.3	96.0	96.2	96.3	96.6	96.7	96.7	96.7	96.8	96.8	96.8	96.8	96.8
≥ 1500		94.5	95.3	95.5	97.4	97.7	97.8	98.2	98.4	98.4	98.4	98.5	98.6	98.6	98.6	98.6
≥ 1200		95.2	96.0	96.3	98.3	98.7	98.8	99.3	99.5	99.5	99.5	99.6	99.7	99.7	99.7	99.7
≥ 1000		95.2	96.0	96.3	98.3	98.7	98.8	99.4	99.6	99.6	99.6	99.7	99.8	99.8	99.8	99.9
≥ 900		95.2	96.0	96.3	98.3	98.7	98.8	99.4	99.6	99.6	99.6	99.7	99.8	99.8	99.8	99.9
≥ 800		95.2	96.0	96.3	98.3	98.7	98.8	99.4	99.6	99.6	99.6	99.7	99.8	99.8	99.8	99.9
≥ 700		95.2	96.0	96.3	98.3	98.7	98.8	99.4	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0
≥ 600		95.2	96.0	96.3	98.3	98.7	98.8	99.4	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0
≥ 500		95.2	96.0	96.3	98.3	98.7	98.8	99.4	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0
≥ 400		95.2	96.0	96.3	98.3	98.7	98.8	99.4	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0
≥ 300		95.2	96.0	96.3	98.3	98.7	98.8	99.4	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0
≥ 200		95.2	96.0	96.3	98.3	98.7	98.8	99.4	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0
≥ 100		95.2	96.0	96.3	98.3	98.7	98.8	99.4	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0
≥ 0		95.2	96.0	96.3	98.3	98.7	98.8	99.4	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1077

USAF ETAC FORM 0-14.5(OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 67-72 (YEARS) MAY (MONTH)

1500-1700 (HOUR)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		17.6	17.6	17.6	17.7	17.7	17.9	17.9	17.9	17.9	17.9	17.9	17.9	17.9	17.9	17.9
≥ 20000		49.2	49.6	49.7	50.0	50.0	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.3
≥ 18000		50.4	50.9	51.0	51.3	51.3	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.7
≥ 16000		51.9	52.6	52.7	53.0	53.0	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.4
≥ 14000		60.2	61.2	61.5	62.0	62.1	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 12000		72.4	73.9	74.8	75.6	75.7	75.9	75.9	75.9	75.9	75.9	75.9	75.9	76.0	76.0	76.1
≥ 10000		75.9	77.9	78.7	79.8	80.0	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.4	80.4	80.5
≥ 9000		76.5	78.5	79.3	80.6	81.0	81.2	81.3	81.4	81.4	81.4	81.4	81.4	81.5	81.5	81.6
≥ 8000		76.5	78.6	79.4	80.7	81.0	81.3	81.4	81.5	81.5	81.5	81.5	81.5	81.6	81.6	81.7
≥ 7000		76.6	78.7	79.5	80.8	81.1	81.4	81.5	81.6	81.6	81.6	81.6	81.6	81.7	81.7	81.8
≥ 6000		76.6	78.7	79.5	80.8	81.1	81.4	81.5	81.6	81.6	81.6	81.6	81.6	81.7	81.7	81.8
≥ 5000		77.9	80.1	80.9	82.1	82.6	82.8	82.9	83.0	83.0	83.0	83.0	83.0	83.1	83.1	83.2
≥ 4500		78.1	80.2	81.0	82.3	82.7	83.0	83.1	83.2	83.2	83.2	83.2	83.2	83.3	83.3	83.4
≥ 4000		80.1	82.3	83.1	84.4	84.8	85.1	85.2	85.3	85.3	85.3	85.3	85.3	85.4	85.4	85.4
≥ 3500		80.4	82.7	83.6	84.8	85.3	85.5	85.6	85.7	85.7	85.7	85.7	85.7	85.8	85.8	85.9
≥ 3000		84.4	86.8	87.9	89.2	89.7	90.0	90.1	90.2	90.2	90.2	90.2	90.2	90.3	90.3	90.4
≥ 2500		86.5	88.9	90.0	91.5	92.0	92.4	92.5	92.6	92.6	92.6	92.6	92.6	92.7	92.7	92.8
≥ 2000		90.0	92.5	93.6	95.2	95.8	96.1	96.3	96.4	96.5	96.5	96.5	96.5	96.6	96.6	96.7
≥ 1800		90.0	92.5	93.6	95.2	95.8	96.1	96.3	96.4	96.5	96.5	96.5	96.5	96.6	96.6	96.7
≥ 1500		90.7	93.4	94.5	96.2	96.9	97.3	97.6	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.9
≥ 1200		91.3	94.2	95.3	97.1	98.1	98.5	98.9	99.0	99.2	99.2	99.3	99.4	99.5	99.5	99.6
≥ 1000		91.3	94.2	95.3	97.1	98.1	98.5	99.0	99.1	99.3	99.3	99.5	99.6	99.6	99.6	99.7
≥ 900		91.3	94.2	95.3	97.1	98.1	98.5	99.0	99.1	99.3	99.3	99.5	99.6	99.6	99.6	99.7
≥ 800		91.3	94.2	95.3	97.1	98.1	98.5	99.0	99.1	99.3	99.3	99.5	99.6	99.6	99.6	99.7
≥ 700		91.3	94.2	95.3	97.1	98.1	98.5	99.0	99.1	99.3	99.3	99.5	99.6	99.7	99.7	99.8
≥ 600		91.3	94.2	95.3	97.1	98.1	98.5	99.0	99.1	99.3	99.3	99.5	99.6	99.7	99.7	99.8
≥ 500		91.3	94.2	95.3	97.1	98.1	98.5	99.0	99.1	99.3	99.3	99.5	99.6	99.7	99.7	99.9
≥ 400		91.3	94.2	95.3	97.1	98.1	98.5	99.0	99.1	99.3	99.3	99.5	99.6	99.7	99.7	99.9
≥ 300		91.3	94.2	95.3	97.1	98.1	98.5	99.0	99.1	99.3	99.3	99.5	99.6	99.7	99.7	99.9
≥ 200		91.3	94.2	95.3	97.1	98.1	98.5	99.0	99.1	99.3	99.3	99.5	99.6	99.7	99.7	99.9
≥ 100		91.3	94.2	95.3	97.1	98.1	98.5	99.0	99.1	99.3	99.3	99.5	99.6	99.7	99.7	99.9
≥ 0		91.4	94.2	95.4	97.2	98.2	98.6	99.1	99.2	99.4	99.4	99.6	99.6	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1113

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 MAY

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS) 1800-2000

CEILING FEET	VISIBILITY STATUTE MILES: ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥⅜	≥5/16	≥¼	≥0
NO CEILING	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1
≥ 20000	46.7	47.1	47.1	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.4	47.4	47.4	47.4	47.4	47.4
≥ 15000	47.1	47.4	47.4	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.8	47.8	47.8	47.8	47.8	47.8
≥ 10000	50.0	50.3	50.3	50.6	50.7	50.7	50.7	50.7	50.7	50.7	50.8	50.8	50.8	50.8	50.8	50.8
≥ 9000	58.4	59.2	59.3	59.8	59.9	59.9	59.9	59.9	59.9	59.9	60.0	60.0	60.0	60.0	60.0	60.0
≥ 8000	71.1	72.9	73.3	75.2	75.3	75.3	75.4	75.4	75.4	75.4	75.5	75.5	75.5	75.5	75.5	75.5
≥ 7000	75.7	78.3	78.7	81.8	81.9	81.9	82.1	82.1	82.1	82.1	82.2	82.2	82.2	82.2	82.2	82.2
≥ 6000	76.3	79.0	79.5	83.0	83.2	83.2	83.7	83.7	83.7	83.7	83.8	83.9	83.9	83.9	83.9	83.9
≥ 5000	76.3	79.0	79.5	83.0	83.2	83.2	83.7	83.7	83.7	83.7	83.8	83.9	83.9	83.9	83.9	83.9
≥ 4500	76.3	79.0	79.5	83.0	83.2	83.2	83.7	83.7	83.7	83.7	83.8	83.9	83.9	83.9	83.9	83.9
≥ 4000	76.4	79.2	79.6	83.1	83.4	83.4	83.9	83.9	83.9	83.9	84.0	84.1	84.1	84.1	84.1	84.1
≥ 3500	78.2	81.0	81.4	84.9	85.2	85.2	85.7	85.7	85.7	85.7	85.8	85.9	85.9	85.9	85.9	85.9
≥ 3000	78.6	81.5	81.9	85.4	85.7	85.7	86.2	86.2	86.2	86.2	86.3	86.4	86.4	86.4	86.4	86.4
≥ 2500	81.6	84.8	85.3	88.8	89.0	89.0	89.6	89.6	89.6	89.6	89.6	89.7	89.7	89.7	89.7	89.7
≥ 2000	82.7	86.0	86.5	90.2	90.4	90.4	90.9	91.0	91.0	91.0	91.1	91.2	91.2	91.2	91.2	91.2
≥ 1800	86.3	90.2	90.7	95.1	95.5	95.5	96.1	96.2	96.2	96.2	96.3	96.4	96.4	96.4	96.4	96.4
≥ 1600	86.7	90.7	91.2	95.6	96.0	96.1	96.6	96.7	96.7	96.7	96.8	96.9	96.9	96.9	96.9	96.9
≥ 1400	87.7	91.8	92.3	96.8	97.2	97.3	97.8	97.9	97.9	97.9	98.0	98.1	98.1	98.1	98.1	98.1
≥ 1200	87.7	91.8	92.3	96.8	97.2	97.3	97.8	97.9	97.9	97.9	98.0	98.1	98.1	98.1	98.1	98.1
≥ 1000	87.8	92.0	92.6	97.2	97.7	97.8	98.3	98.5	98.5	98.5	98.6	98.8	98.8	98.8	98.8	98.8
≥ 900	88.0	92.3	92.8	97.5	98.1	98.2	98.7	98.9	99.0	99.0	99.1	99.4	99.4	99.4	99.4	99.4
≥ 800	88.0	92.5	93.1	97.9	98.5	98.5	99.1	99.2	99.3	99.3	99.5	99.7	99.7	99.7	99.8	99.8
≥ 700	88.0	92.5	93.1	97.9	98.5	98.5	99.1	99.2	99.3	99.3	99.5	99.7	99.7	99.7	99.8	99.8
≥ 600	88.0	92.5	93.1	97.9	98.5	98.6	99.1	99.2	99.4	99.4	99.6	99.8	99.8	99.8	99.9	99.9
≥ 500	88.0	92.5	93.1	98.0	98.6	98.7	99.2	99.4	99.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0
≥ 400	88.0	92.5	93.1	98.0	98.6	98.7	99.2	99.4	99.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0
≥ 300	88.0	92.5	93.1	98.0	98.6	98.7	99.2	99.4	99.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0
≥ 200	88.0	92.5	93.1	98.0	98.6	98.7	99.2	99.4	99.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0
≥ 100	88.0	92.5	93.1	98.0	98.6	98.7	99.2	99.4	99.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0
≥ 0	88.0	92.5	93.1	98.0	98.6	98.7	99.2	99.4	99.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1168

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	≥ ½	≥ ⅜	≥ 5/16	≥ ¼	≥ 0
NO CEILING		25.6	25.7	25.7	25.7	25.7	25.7	25.7	25.7	25.7	25.7	25.7	25.7	25.7	25.7	25.7
≥ 20000		51.6	51.9	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
≥ 18000		51.9	52.2	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
≥ 16000		54.2	54.5	54.7	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 14000		65.4	65.9	66.1	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 12000		79.4	80.7	81.0	81.7	81.9	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 10000		83.3	86.3	86.5	87.8	88.2	88.2	88.5	88.5	88.5	88.5	88.6	88.6	88.6	88.6	88.6
≥ 9000		83.5	86.6	86.9	88.2	88.6	88.6	88.9	88.9	88.9	88.9	89.0	89.0	89.0	89.0	89.0
≥ 8000		83.5	86.6	86.9	88.2	88.6	88.6	88.9	88.9	88.9	88.9	89.0	89.0	89.0	89.0	89.0
≥ 7000		83.5	86.6	86.9	88.2	88.6	88.6	88.9	88.9	88.9	88.9	89.0	89.0	89.0	89.0	89.0
≥ 6000		83.6	86.7	87.0	88.3	88.6	88.6	89.0	89.0	89.0	89.0	89.1	89.1	89.1	89.1	89.1
≥ 5000		85.3	88.4	88.6	89.9	90.3	90.3	90.7	90.7	90.7	90.7	90.8	90.8	90.8	90.8	90.8
≥ 4500		86.0	89.1	89.4	90.7	91.0	91.0	91.4	91.4	91.4	91.4	91.5	91.5	91.5	91.5	91.5
≥ 4000		87.8	91.1	91.4	92.7	93.0	93.0	93.4	93.4	93.4	93.4	93.5	93.5	93.5	93.5	93.5
≥ 3500		90.5	93.8	94.0	95.3	95.7	95.7	96.1	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2
≥ 3000		91.7	95.4	95.8	97.2	97.5	97.5	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0
≥ 2500		92.4	96.2	96.6	98.1	98.4	98.4	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9
≥ 2000		92.9	96.8	97.2	98.6	99.0	99.1	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5
≥ 1800		92.9	96.8	97.3	98.7	99.1	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1500		93.0	96.9	97.3	98.8	99.2	99.2	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6
≥ 1200		93.0	96.9	97.3	99.0	99.5	99.5	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 1000		93.0	96.9	97.3	99.0	99.5	99.5	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 900		93.0	96.9	97.3	99.0	99.5	99.5	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 800		93.0	96.9	97.3	99.0	99.5	99.5	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 700		93.0	96.9	97.3	99.0	99.5	99.5	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 600		93.0	96.9	97.3	99.0	99.5	99.5	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 500		93.0	96.9	97.3	99.0	99.5	99.5	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 400		93.0	96.9	97.3	99.0	99.5	99.5	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 300		93.0	96.9	97.3	99.0	99.5	99.5	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 200		93.0	96.9	97.3	99.0	99.5	99.5	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 100		93.0	96.9	97.3	99.0	99.5	99.5	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
0		93.0	96.9	97.3	99.0	99.5	99.5	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1092

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

SPEEDFLOW® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SUN NHUT AB VIETNAM/SAIGON 57-72 JUN

(CTRY NO.) (STATION NAME) (YEARS) (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		30.2	30.5	30.5	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6
≥ 20000		50.4	51.0	51.0	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4
≥ 18000		50.5	51.1	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
≥ 16000		52.7	53.3	53.3	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9
≥ 14000		61.2	62.0	62.0	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		79.6	81.0	81.1	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 10000		83.2	85.0	85.1	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 9000		83.6	85.5	85.6	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 8000		83.8	85.7	85.8	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 7000		83.9	85.8	85.9	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 6000		84.2	86.1	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
≥ 5000		86.2	88.2	88.4	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 4500		87.5	89.5	89.7	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		89.5	91.5	91.7	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 3500		91.0	93.0	93.2	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		94.2	96.3	96.5	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 2500		94.8	97.0	97.3	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 2000		94.8	97.2	97.5	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1800		94.8	97.2	97.5	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1500		94.9	97.3	97.6	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		95.2	97.6	97.9	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	9.5	99.5	99.5	99.5
≥ 1000		95.4	97.8	98.1	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900		95.4	97.8	98.1	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800		95.4	97.8	98.1	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700		95.6	98.0	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600		95.6	98.0	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500		95.6	98.0	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		95.7	98.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		95.7	98.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		95.7	98.1	98.4	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		95.7	98.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		95.7	98.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1048

USAF ETAC FORM 3-64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SPEEDFLO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		36.9	38.0	38.3	38.7	38.9	38.9	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0
≥ 20000		55.8	57.6	57.9	58.6	58.8	58.8	58.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 18000		55.8	57.6	57.9	58.6	58.8	58.8	58.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 16000		57.7	59.5	59.7	60.5	60.6	60.6	60.7	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8
≥ 14000		65.5	67.7	68.1	69.0	69.3	69.3	69.4	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 12000		78.9	81.6	82.0	83.2	83.5	83.5	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
≥ 10000		81.2	84.3	84.8	86.1	86.4	86.4	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 9000		81.7	84.7	85.3	86.5	86.9	86.9	87.0	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 8000		81.9	85.0	85.5	86.8	87.2	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 7000		81.9	85.0	85.5	86.8	87.2	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 6000		82.0	85.2	85.7	87.1	87.4	87.4	87.5	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 5000		83.6	86.7	87.2	88.6	88.9	88.9	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 4500		84.6	87.9	88.4	89.8	90.1	90.1	90.2	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 4000		86.7	90.0	90.6	91.9	92.3	92.3	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 3500		88.5	92.0	92.5	93.9	94.2	94.2	94.3	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 3000		90.4	94.0	94.5	95.9	96.2	96.2	96.3	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 2500		91.0	94.8	95.3	96.7	97.0	97.0	97.1	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 2000		91.1	94.9	95.4	96.8	97.1	97.1	97.2	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1800		91.1	94.9	95.4	96.8	97.1	97.1	97.2	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 500		91.4	95.1	95.7	97.0	97.4	97.5	97.6	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1200		91.5	95.3	95.9	97.2	97.6	97.7	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1000		91.9	95.8	96.3	97.7	98.0	98.1	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 900		91.9	95.8	96.3	97.7	98.0	98.1	98.2	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 800		92.2	96.0	96.6	97.9	98.3	98.4	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 700		92.4	96.2	96.8	98.1	98.5	98.6	98.8	98.9	99.0	99.0	99.0	99.0	99.1	99.1	99.1
≥ 600		92.4	96.2	96.8	98.1	98.5	98.6	98.8	98.9	99.0	99.0	99.0	99.0	99.1	99.1	99.1
≥ 500		92.7	96.6	97.1	98.5	98.8	98.9	99.2	99.3	99.4	99.4	99.4	99.4	99.5	99.5	99.5
≥ 400		92.7	96.6	97.1	98.5	98.8	98.9	99.2	99.3	99.4	99.4	99.4	99.4	99.5	99.5	99.5
≥ 300		92.8	96.7	97.2	98.6	98.9	99.0	99.3	99.4	99.5	99.5	99.5	99.5	99.6	99.6	99.6
≥ 200		92.8	96.7	97.2	98.6	98.9	99.0	99.3	99.4	99.5	99.5	99.5	99.5	99.6	99.6	99.8
≥ 100		92.8	96.7	97.2	98.6	98.9	99.0	99.3	99.4	99.5	99.5	99.5	99.5	99.6	99.7	100.0
≥ 0		92.8	96.7	97.2	98.6	98.9	99.0	99.3	99.4	99.5	99.5	99.5	99.5	99.6	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1113

USAF ETAC FORM JUL 74 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		24.4	26.8	27.3	29.6	30.9	31.0	31.9	32.7	32.8	32.8	32.8	32.8	32.8	32.8	32.8
≥ 20000		39.2	43.7	44.9	48.6	50.4	50.6	51.5	52.5	52.6	52.6	52.9	52.9	52.9	52.9	52.9
≥ 19000		39.4	44.0	45.1	48.9	50.9	51.0	52.0	52.9	53.1	53.1	53.3	53.3	53.3	53.3	53.3
≥ 17000		41.9	46.5	47.8	51.8	53.8	54.0	54.9	55.9	56.0	56.0	56.4	56.4	56.4	56.4	56.4
≥ 14000		48.3	53.8	55.4	59.8	62.4	62.5	63.9	64.9	65.1	65.1	65.4	65.4	65.4	65.4	65.4
≥ 12000		59.8	66.6	68.2	73.1	76.3	76.5	77.9	79.0	79.3	79.3	79.6	79.6	79.6	79.6	79.6
≥ 10000		62.3	69.8	71.6	76.5	79.7	79.9	81.3	82.5	82.7	82.7	83.0	83.0	83.0	83.0	83.0
≥ 9000		62.4	69.9	71.9	76.8	80.1	80.2	81.7	82.9	83.1	83.1	83.5	83.5	83.5	83.5	83.5
≥ 8000		62.6	70.2	72.1	77.1	80.3	80.5	81.9	83.1	83.4	83.4	83.7	83.7	83.7	83.7	83.7
≥ 7000		62.9	70.5	72.5	77.4	80.7	80.8	82.3	83.5	83.7	83.7	84.1	84.1	84.1	84.1	84.1
≥ 6000		64.0	71.6	73.6	78.6	81.9	82.0	83.5	84.7	84.9	84.9	85.3	85.3	85.3	85.3	85.3
≥ 5000		65.4	73.1	75.0	80.2	83.5	83.6	85.1	86.3	86.5	86.5	86.9	86.9	86.9	86.9	86.9
≥ 4500		66.1	73.9	75.9	81.1	84.4	84.6	86.0	87.3	87.6	87.6	88.0	88.0	88.0	88.0	88.0
≥ 4000		66.9	74.7	76.7	81.9	85.3	85.5	87.0	88.2	88.6	88.6	88.9	88.9	88.9	88.9	88.9
≥ 3500		67.8	75.8	77.9	83.1	86.5	86.8	88.2	89.5	89.9	89.9	90.2	90.2	90.2	90.2	90.2
≥ 3000		69.0	77.1	79.1	84.6	88.0	88.2	89.7	91.0	91.3	91.3	91.7	91.7	91.7	91.7	91.7
≥ 2500		69.3	77.3	79.4	84.8	88.2	88.5	89.9	91.2	91.6	91.6	92.0	92.0	92.0	92.0	92.0
2000		69.6	77.7	79.7	85.2	88.6	88.8	90.3	91.6	91.9	91.9	92.3	92.3	92.3	92.3	92.3
≥ 1800		69.6	77.7	79.7	85.2	88.6	88.8	90.3	91.6	91.9	91.9	92.3	92.3	92.3	92.3	92.3
≥ 1500		70.1	78.3	80.3	85.8	89.2	89.5	91.0	92.2	92.6	92.6	93.0	93.0	93.0	93.0	93.0
≥ 1200		72.3	80.5	82.5	88.0	91.5	91.8	93.4	94.6	95.0	95.0	95.4	95.4	95.4	95.4	95.4
≥ 1000		73.3	81.6	83.6	89.4	92.9	93.4	95.0	96.3	96.6	96.6	97.1	97.1	97.1	97.1	97.1
≥ 900		73.3	81.6	83.6	89.4	92.9	93.4	95.0	96.3	96.6	96.6	97.1	97.1	97.1	97.1	97.1
≥ 800		73.6	81.9	83.9	89.7	93.4	93.8	95.4	96.7	97.0	97.0	97.5	97.5	97.5	97.5	97.5
≥ 700		74.4	82.6	84.8	90.8	94.5	94.9	96.6	97.9	98.2	98.2	98.7	98.7	98.7	98.7	98.7
≥ 600		74.7	83.0	85.2	91.3	95.0	95.4	97.1	98.4	98.7	98.7	99.2	99.2	99.2	99.2	99.2
≥ 500		74.9	83.2	85.5	91.7	95.4	95.8	97.5	98.8	99.1	99.1	99.7	99.7	99.7	99.7	99.7
≥ 400		74.9	83.2	85.5	91.7	95.4	95.8	97.5	98.8	99.1	99.1	99.7	99.7	99.7	99.7	99.7
≥ 300		74.9	83.2	85.6	91.7	95.5	95.9	97.6	98.9	99.2	99.2	99.7	99.7	99.7	99.7	99.8
≥ 200		74.9	83.2	85.6	91.7	95.5	95.9	97.7	99.0	99.3	99.3	99.8	99.8	99.8	99.8	99.9
≥ 100		74.9	83.2	85.6	91.7	95.5	95.9	97.7	99.0	99.3	99.3	99.8	99.8	99.8	99.8	99.9
0		74.9	83.2	85.6	91.7	95.5	95.9	97.7	99.0	99.3	99.3	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1174

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	≥ ⅜	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
≥ 20000		36.9	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	37.1
≥ 8000		37.1	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
≥ 6000		39.1	39.1	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
≥ 4000		47.4	47.4	47.7	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 3000		56.7	56.9	57.2	57.4	57.4	57.4	57.4	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5
≥ 10000		58.7	59.0	59.3	59.6	59.6	59.6	59.6	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
≥ 9000		58.9	59.2	59.4	59.9	59.9	59.9	59.9	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
≥ 8000		59.3	59.6	59.9	60.3	60.3	60.3	60.3	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4
≥ 7000		60.0	60.3	60.6	61.0	61.0	61.0	61.0	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 6000		60.4	60.8	61.0	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 5000		61.1	61.5	61.7	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
≥ 4500		61.6	62.0	62.2	62.7	62.7	62.7	62.8	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
≥ 4000		61.9	62.2	62.5	62.9	62.9	62.9	63.0	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
≥ 3500		62.0	62.3	62.6	63.0	63.0	63.0	63.1	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 3000		62.6	62.9	63.2	63.7	63.7	63.7	63.8	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
≥ 2500		64.4	64.9	65.1	65.7	65.7	65.7	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8
≥ 2000		82.3	83.1	83.3	84.0	84.1	84.1	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 1800		82.4	83.2	83.5	84.2	84.3	84.3	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 1500		91.7	92.6	92.9	93.8	93.9	93.9	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 1200		95.6	96.7	96.9	97.9	98.2	98.2	98.4	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6
≥ 1000		96.2	97.5	97.7	98.7	98.9	98.9	99.2	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4
≥ 900		96.2	97.5	97.7	98.7	98.9	98.9	99.2	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4
≥ 800		96.3	97.5	97.8	98.8	99.0	99.0	99.3	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5
≥ 700		96.5	97.7	98.0	98.9	99.2	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600		96.5	97.7	98.0	98.9	99.2	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
≥ 500		96.5	97.7	98.0	98.9	99.2	99.4	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8
≥ 400		96.5	97.7	98.0	98.9	99.2	99.4	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8
≥ 300		96.5	97.7	98.0	98.9	99.2	99.4	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8
≥ 200		96.5	97.7	98.0	98.9	99.2	99.4	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8
≥ 100		96.5	97.7	98.0	98.9	99.2	99.4	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8
≥ 0		96.7	97.9	98.2	99.1	99.4	99.6	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1139

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

SPEED-O-PRINT BUSINESS FORMS, INC. MOORE BUSINESS FORMS

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		11.7	11.7	11.7	11.7	11.7	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8
≥ 20000		30.8	31.0	31.0	31.3	31.3	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4
≥ 18000		31.2	31.4	31.4	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
≥ 16000		31.9	32.1	32.1	32.4	32.4	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5
≥ 14000		40.1	40.5	40.5	41.0	41.1	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2
≥ 12000		52.8	53.9	53.9	54.6	54.7	54.8	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
≥ 10000		55.0	56.2	56.2	57.7	57.8	57.9	58.2	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3
≥ 9000		55.3	56.6	56.6	58.5	58.8	58.9	59.2	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 8000		55.3	56.6	56.6	58.5	58.8	58.9	59.2	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 7000		55.8	57.1	57.1	59.0	59.3	59.4	59.6	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 6000		56.6	57.9	57.9	59.8	60.1	60.2	60.5	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
≥ 5000		57.1	58.3	58.3	60.3	60.6	60.6	60.9	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2
≥ 4500		57.1	58.3	58.3	60.3	60.6	60.6	60.9	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2
≥ 4000		58.4	59.7	59.7	61.7	61.9	62.0	62.3	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
≥ 3500		58.4	59.7	59.7	61.7	61.9	62.0	62	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
≥ 3000		62.2	63.6	63.6	65.5	65.9	66.0	66.2	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 2500		72.3	73.8	73.8	75.8	76.1	76.2	76.5	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
≥ 2000		88.3	90.7	91.2	93.6	94.0	94.3	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 1800		88.3	90.7	91.2	93.6	94.0	94.3	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 1500		90.9	93.5	93.9	96.6	97.2	97.4	98.2	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6
≥ 1200		91.4	93.9	94.5	97.3	97.9	98.2	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1000		91.4	93.9	94.5	97.3	97.9	98.2	99.0	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6
≥ 900		91.4	93.9	94.5	97.3	97.9	98.2	99.0	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6
≥ 800		91.4	93.9	94.5	97.3	97.9	98.2	99.0	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6
≥ 700		91.4	93.9	94.5	97.4	98.0	98.3	99.1	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7
≥ 600		91.4	93.9	94.5	97.4	98.0	98.3	99.1	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7
≥ 500		91.4	93.9	94.5	97.4	98.0	98.3	99.2	99.6	99.6	99.6	99.8	99.9	99.9	99.9	99.9
≥ 400		91.4	93.9	94.5	97.4	98.0	98.3	99.2	99.6	99.6	99.6	99.8	99.9	99.9	99.9	99.9
≥ 300		91.4	93.9	94.5	97.4	98.0	98.3	99.2	99.6	99.6	99.6	99.8	99.9	99.9	99.9	99.9
≥ 200		91.4	93.9	94.5	97.4	98.0	98.3	99.2	99.6	99.6	99.6	99.8	99.9	99.9	99.9	99.9
≥ 100		91.4	93.9	94.5	97.4	98.0	98.3	99.2	99.6	99.6	99.6	99.8	99.9	99.9	99.9	99.9
0		91.5	94.0	94.6	97.5	98.1	98.3	99.3	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1090

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

SPEEDIFAX® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		7.7	7.7	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8
≥ 20000		35.2	35.5	35.7	36.0	36.1	36.1	36.1	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2
≥ 18000		35.5	35.8	35.9	36.3	36.4	36.4	36.4	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5
≥ 16000		37.0	37.4	37.6	37.9	38.0	38.0	38.0	38.2	38.2	38.2	38.2	38.2	38.3	38.3	38.3
≥ 14000		46.4	47.1	47.3	48.0	48.2	48.2	48.3	48.5	48.6	48.6	48.6	48.6	48.8	48.8	48.8
≥ 12000		65.6	67.4	67.7	68.7	69.3	69.3	69.4	69.6	69.7	69.7	69.9	69.9	70.1	70.1	70.1
≥ 10000		70.4	73.9	74.4	75.9	76.6	76.6	76.9	77.5	77.7	77.7	77.8	77.8	78.0	78.0	78.0
≥ 9000		71.2	74.7	75.2	76.8	77.7	77.7	78.0	78.6	78.8	78.8	79.0	79.0	79.4	79.4	79.4
≥ 8000		71.3	74.8	75.3	76.9	77.7	77.7	78.1	78.7	78.9	78.9	79.1	79.1	79.5	79.5	79.5
≥ 7000		71.3	74.8	75.3	76.9	77.7	77.7	78.1	78.7	78.9	78.9	79.1	79.1	79.5	79.5	79.5
≥ 6000		71.3	74.8	75.3	76.9	77.7	77.7	78.1	78.7	78.9	78.9	79.1	79.1	79.5	79.5	79.5
≥ 5000		72.1	75.6	76.1	77.7	78.6	78.6	78.9	79.5	79.7	79.7	79.9	79.9	80.3	80.3	80.3
≥ 4500		72.2	75.7	76.2	77.8	78.6	78.6	79.0	79.6	79.8	79.8	80.0	80.0	80.4	80.4	80.4
≥ 4000		74.2	77.7	78.3	79.9	80.7	80.7	81.1	81.7	81.9	81.9	82.1	82.1	82.4	82.4	82.4
≥ 3500		74.5	78.0	78.6	80.2	81.0	81.0	81.4	82.0	82.2	82.2	82.3	82.3	82.7	82.7	82.7
≥ 3000		78.4	82.3	83.0	84.7	85.5	85.5	85.9	86.6	86.8	86.8	86.9	86.9	87.3	87.3	87.3
≥ 2500		81.6	85.6	86.4	88.1	89.2	89.4	89.9	90.6	90.9	90.9	91.1	91.1	91.4	91.4	91.4
≥ 2000		85.1	89.4	90.3	92.1	93.4	93.6	94.2	95.0	95.2	95.2	95.5	95.6	95.9	95.9	95.9
≥ 1800		85.1	89.4	90.3	92.1	93.4	93.6	94.2	95.0	95.2	95.2	95.5	95.6	95.9	95.9	95.9
≥ 1500		86.1	90.6	91.6	93.5	95.0	95.3	95.9	96.8	97.0	97.0	97.3	97.4	97.7	97.7	97.7
≥ 1200		86.7	91.2	92.3	94.2	95.9	96.2	96.9	97.8	98.1	98.1	98.5	98.6	98.9	98.9	98.9
≥ 1000		86.8	91.4	92.4	94.6	96.3	96.6	97.3	98.2	98.5	98.5	99.0	99.2	99.5	99.5	99.5
≥ 900		86.8	91.4	92.4	94.6	96.3	96.6	97.3	98.2	98.5	98.5	99.0	99.2	99.5	99.5	99.5
≥ 800		86.8	91.4	92.4	94.6	96.3	96.6	97.3	98.2	98.5	98.5	99.0	99.2	99.5	99.5	99.5
≥ 700		86.8	91.4	92.4	94.6	96.3	96.6	97.4	98.3	98.6	98.6	99.1	99.3	99.7	99.7	99.7
≥ 600		86.8	91.4	92.4	94.6	96.3	96.6	97.4	98.3	98.6	98.6	99.2	99.4	99.8	99.8	99.8
≥ 500		86.8	91.4	92.4	94.6	96.3	96.6	97.4	98.3	98.6	98.6	99.4	99.5	100.0	100.0	100.0
≥ 400		86.8	91.4	92.4	94.6	96.3	96.6	97.4	98.3	98.6	98.6	99.4	99.5	100.0	100.0	100.0
≥ 300		86.8	91.4	92.4	94.6	96.3	96.6	97.4	98.3	98.6	98.6	99.4	99.5	100.0	100.0	100.0
≥ 200		86.8	91.4	92.4	94.6	96.3	96.6	97.4	98.3	98.6	98.6	99.4	99.5	100.0	100.0	100.0
≥ 100		86.8	91.4	92.4	94.6	96.3	96.6	97.4	98.3	98.6	98.6	99.4	99.5	100.0	100.0	100.0
≥ 0		86.8	91.4	92.4	94.6	96.3	96.6	97.4	98.3	98.6	98.6	99.4	99.5	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1110

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS L.T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2 1/2	≥ 2	≥ 1 1/2	≥ 1 1/4	≥ 1	≥ 3/4	≥ 5/8	≥ 1/2	≥ 5/16	≥ 4	≥ 0
NO CEILING		7.4	7.6	7.6	7.7	7.7	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8
≥ 20000		31.2	31.7	31.7	31.9	32.0	32.0	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3
≥ 18000		31.3	31.8	31.8	32.0	32.1	32.1	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4
≥ 16000		33.3	33.8	33.8	34.1	34.2	34.2	34.4	34.4	34.4	34.4	34.4	34.4	34.5	34.5	34.5
≥ 14000		41.8	43.2	43.2	44.0	44.1	44.1	44.3	44.3	44.4	44.4	44.4	44.4	44.5	44.5	44.5
≥ 12000		65.9	69.0	69.2	71.5	71.8	71.8	72.2	72.4	72.5	72.5	72.5	72.5	72.6	72.6	72.6
≥ 10000		70.9	74.8	75.0	78.2	78.9	78.9	79.6	79.8	79.9	79.9	79.9	79.9	80.0	80.0	80.0
≥ 9000		71.3	75.6	75.8	79.2	79.9	79.9	80.6	80.8	80.9	80.9	80.9	80.9	81.0	81.0	81.0
≥ 8000		71.5	75.8	76.1	79.6	80.3	80.3	80.9	81.2	81.3	81.3	81.3	81.3	81.4	81.4	81.4
≥ 7000		71.5	75.8	76.1	79.6	80.3	80.3	80.9	81.2	81.3	81.3	81.3	81.3	81.4	81.4	81.4
≥ 6000		71.6	75.9	76.2	79.7	80.4	80.4	81.0	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 5000		72.6	76.9	77.2	80.6	81.4	81.4	82.0	82.2	82.3	82.3	82.3	82.3	82.4	82.4	82.4
≥ 4500		72.9	77.2	77.4	80.9	81.6	81.6	82.2	82.5	82.6	82.6	82.6	82.6	82.7	82.7	82.7
≥ 4000		77.2	81.5	81.8	85.3	86.0	86.0	86.6	86.9	87.0	87.0	87.0	87.0	87.1	87.1	87.1
≥ 3500		78.1	82.5	82.8	86.3	87.0	87.0	87.6	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 3000		82.5	87.4	87.9	91.6	92.4	92.4	93.1	93.5	93.6	93.6	93.6	93.6	93.8	93.8	93.8
≥ 2500		84.1	89.1	89.7	93.7	94.5	94.5	95.2	95.5	95.6	95.6	95.6	95.6	95.8	95.8	95.8
≥ 2000		85.1	90.2	90.9	94.8	95.7	95.8	96.6	97.0	97.1	97.1	97.1	97.1	97.2	97.2	97.2
≥ 1800		85.1	90.2	90.9	94.8	95.7	95.8	96.6	97.0	97.1	97.1	97.1	97.1	97.2	97.2	97.2
≥ 1500		85.5	90.8	91.7	95.9	96.8	97.0	97.9	98.3	98.4	98.5	98.5	98.5	98.7	98.7	98.7
≥ 1200		85.6	91.0	91.9	96.4	97.5	97.7	98.8	99.1	99.2	99.3	99.4	99.4	99.6	99.6	99.6
≥ 1000		85.6	91.0	91.9	96.5	97.6	97.8	98.8	99.2	99.3	99.4	99.5	99.5	99.6	99.6	99.6
≥ 900		85.6	91.0	91.9	96.5	97.6	97.8	98.8	99.2	99.3	99.4	99.5	99.5	99.6	99.6	99.6
≥ 800		85.6	91.0	91.9	96.5	97.6	97.8	98.8	99.2	99.3	99.4	99.5	99.5	99.6	99.6	99.6
≥ 700		85.6	91.1	92.1	96.7	97.8	97.9	99.0	99.4	99.5	99.6	99.6	99.6	99.8	99.8	99.8
≥ 600		85.6	91.1	92.1	96.7	97.8	97.9	99.0	99.4	99.5	99.6	99.6	99.6	99.8	99.8	99.8
≥ 500		85.6	91.1	92.1	96.7	97.8	97.9	99.0	99.4	99.5	99.6	99.7	99.7	99.9	99.9	99.9
≥ 400		85.6	91.1	92.1	96.7	97.8	97.9	99.0	99.4	99.5	99.6	99.7	99.7	99.9	99.9	99.9
≥ 300		85.6	91.1	92.1	96.7	97.8	97.9	99.0	99.4	99.5	99.6	99.7	99.7	99.9	99.9	99.9
≥ 200		85.6	91.1	92.1	96.7	97.8	97.9	99.0	99.4	99.5	99.6	99.8	99.8	100.0	100.0	100.0
≥ 100		85.6	91.1	92.1	96.7	97.8	97.9	99.0	99.4	99.5	99.6	99.8	99.8	100.0	100.0	100.0
0		85.6	91.1	92.1	96.7	97.8	97.9	99.0	99.4	99.5	99.6	99.8	99.8	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1121

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

STANDARD REGISTER RECORD ® DATAGRAPH INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS L.S.T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		20.2	20.3	20.3	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
≥ 20000		40.8	40.9	40.9	41.2	41.2	41.2	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3
≥ 18000		40.8	41.1	41.1	41.4	41.4	41.4	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5
≥ 16000		42.2	42.6	42.6	43.0	43.0	43.0	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
≥ 14000		52.3	53.2	53.5	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9
≥ 12000		73.3	75.0	75.5	77.2	77.3	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 10000		77.3	80.4	80.9	83.2	83.5	83.5	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 9000		77.7	81.1	81.6	83.9	84.2	84.2	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 8000		77.8	81.2	81.7	84.0	84.3	84.3	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 7000		77.9	81.3	81.8	84.1	84.4	84.4	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
≥ 6000		78.2	81.6	82.1	84.4	84.7	84.7	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 5000		79.0	82.4	82.9	85.2	85.5	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 4500		80.4	83.8	84.3	86.6	86.9	86.9	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 4000		83.3	86.8	87.3	89.6	89.9	89.9	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 3500		85.1	88.7	89.2	91.5	91.8	91.8	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 3000		89.9	94.0	94.8	97.2	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 2500		90.4	94.6	95.6	98.1	98.4	98.4	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2000		90.8	95.1	96.1	98.6	98.8	98.8	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1800		90.8	95.1	96.1	98.6	98.8	98.8	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1500		91.0	95.3	96.2	98.8	99.1	99.1	99.3	99.3	99.4	99.6	99.6	99.6	99.6	99.7	99.7
≥ 1200		91.1	95.4	96.3	99.0	99.3	99.3	99.5	99.5	99.6	99.8	99.8	99.8	99.8	99.9	99.9
≥ 1000		91.1	95.4	96.3	99.0	99.3	99.3	99.5	99.5	99.6	99.8	99.8	99.8	99.8	99.9	99.9
≥ 900		91.1	95.4	96.3	99.0	99.3	99.3	99.5	99.5	99.6	99.8	99.8	99.8	99.8	99.9	99.9
≥ 800		91.1	95.4	96.3	99.0	99.3	99.3	99.5	99.5	99.6	99.8	99.8	99.8	99.8	99.9	99.9
≥ 700		91.2	95.5	96.4	99.1	99.4	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0
≥ 600		91.2	95.5	96.4	99.1	99.4	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0
≥ 500		91.2	95.5	96.4	99.1	99.4	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0
≥ 400		91.2	95.5	96.4	99.1	99.4	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0
≥ 300		91.2	95.5	96.4	99.1	99.4	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0
≥ 200		91.2	95.5	96.4	99.1	99.4	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0
≥ 100		91.2	95.5	96.4	99.1	99.4	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0
≥ 0		91.2	95.5	96.4	99.1	99.4	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1038

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

STEELMASTER® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (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	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9
≥ 20000		43.5	43.7	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
≥ 18000		43.7	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9
≥ 16000		45.6	45.8	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9
≥ 14000		57.4	58.0	58.2	58.7	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 12000		77.8	79.2	79.5	80.7	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 10000		81.6	83.3	83.8	85.3	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 9000		81.8	83.5	84.0	85.4	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 8000		81.9	83.5	84.1	85.5	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 7000		82.0	83.6	84.2	85.6	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 6000		82.2	83.8	84.4	85.8	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 5000		83.9	85.7	86.3	87.9	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 4500		85.1	86.9	87.4	89.1	89.4	89.4	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 4000		87.4	89.2	89.8	91.6	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 3500		88.9	90.8	91.3	93.2	93.6	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 3000		91.1	93.4	93.9	96.2	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 2500		91.6	93.9	94.4	96.7	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 2000		92.4	94.8	95.3	97.6	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1800		92.4	94.8	95.3	97.6	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1500		93.1	95.6	96.3	98.6	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1200		93.3	95.8	96.5	98.7	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1000		93.5	95.9	96.7	99.0	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 900		93.5	95.9	96.7	99.0	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 800		93.7	96.1	96.8	99.3	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700		93.9	96.3	97.0	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600		93.9	96.3	97.0	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500		93.9	96.4	97.1	99.5	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		93.9	96.4	97.1	99.5	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		93.9	96.4	97.1	99.5	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		93.9	96.4	97.1	99.5	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		93.9	96.4	97.1	99.5	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0		93.9	96.4	97.1	99.5	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1106

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

VELOFICO® MOISTY BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION NO.) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		32.4	32.7	32.7	33.0	33.0	33.2	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3
≥ 20000		49.5	50.2	50.2	50.6	50.6	50.8	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
≥ 18000		49.5	50.2	50.2	50.6	50.6	50.8	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
≥ 16000		51.5	52.2	52.2	52.6	52.6	52.8	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
≥ 14000		61.6	62.4	62.4	63.0	63.0	63.2	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
≥ 12000		78.8	80.1	80.1	80.9	81.0	81.2	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 10000		82.5	84.0	84.1	85.0	85.2	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 9000		82.5	84.1	84.2	85.1	85.3	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 8000		82.6	84.2	84.3	85.2	85.4	85.5	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 7000		82.7	84.3	84.4	85.3	85.5	85.6	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 6000		82.9	84.5	84.5	85.5	85.6	85.8	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 5000		84.3	85.9	86.0	87.0	87.1	87.3	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 4500		85.9	87.5	87.6	88.6	88.7	88.9	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 4000		87.4	89.0	89.1	90.1	90.3	90.5	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 3500		89.7	91.5	91.6	92.7	92.9	93.1	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 3000		91.2	93.1	93.2	94.4	94.6	94.7	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 2500		92.1	94.2	94.2	95.5	95.7	95.8	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 2000		92.6	94.7	94.8	96.1	96.2	96.4	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1800		92.6	94.7	94.8	96.1	96.2	96.4	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1500		93.3	95.4	95.5	96.7	96.9	97.1	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1200		93.5	95.6	95.7	96.9	97.1	97.2	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1000		94.2	96.2	96.3	97.6	97.7	97.9	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 900		94.2	96.2	96.3	97.6	97.7	97.9	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 800		94.3	96.4	96.5	97.7	97.9	98.1	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 700		94.9	97.0	97.1	98.5	98.7	98.8	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600		95.1	97.2	97.2	98.7	98.8	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500		95.2	97.3	97.4	98.8	99.0	99.2	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		95.3	97.4	97.5	98.9	99.1	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		95.3	97.4	97.5	98.9	99.1	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		95.3	97.4	97.5	98.9	99.1	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		95.3	97.4	97.5	98.9	99.1	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		95.3	97.4	97.5	98.9	99.1	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1197

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

SPEEDLOG® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		19.3	21.2	21.7	23.6	24.2	24.4	24.4	24.7	24.8	24.8	24.9	24.9	24.9	24.9	24.9
≥ 20000		35.0	38.1	38.8	42.6	44.0	44.3	44.6	45.3	45.4	45.4	45.6	45.6	45.6	45.6	45.6
≥ 18000		35.4	38.6	39.2	43.1	44.4	44.7	45.0	45.8	45.8	45.8	46.0	46.0	46.0	46.0	46.0
≥ 6000		37.3	40.7	41.4	45.3	46.7	47.0	47.5	48.2	48.3	48.3	48.5	48.5	48.5	48.5	48.5
≥ 4000		46.1	50.3	51.1	55.9	57.5	57.9	58.6	59.5	59.6	59.6	59.8	59.9	59.9	59.9	59.9
≥ 2000		59.2	64.2	65.3	71.1	73.0	73.4	74.3	75.3	75.4	75.4	75.8	75.9	75.9	75.9	75.9
≥ 1000		61.9	67.4	68.6	74.6	76.5	77.0	78.0	79.1	79.2	79.2	79.7	79.7	79.7	79.7	79.7
≥ 900		62.3	67.7	68.9	75.0	76.9	77.5	78.4	79.5	79.6	79.6	80.1	80.2	80.2	80.2	80.2
≥ 800		62.7	68.1	69.3	75.4	77.4	77.9	78.8	79.9	80.0	80.0	80.5	80.6	80.6	80.6	80.6
≥ 700		63.4	68.9	70.2	76.4	78.3	78.8	79.7	80.8	80.9	80.9	81.4	81.5	81.5	81.5	81.5
≥ 600		64.5	70.0	71.3	77.5	79.4	79.9	80.8	82.0	82.1	82.1	82.6	82.7	82.7	82.7	82.7
≥ 500		65.4	71.3	72.5	78.8	80.8	81.3	82.2	83.4	83.5	83.5	84.0	84.1	84.1	84.1	84.1
≥ 450		67.2	73.0	74.2	80.7	82.6	83.1	84.1	85.3	85.3	85.3	85.8	85.9	85.9	85.9	85.9
≥ 400		68.4	74.2	75.4	81.9	83.8	84.3	85.3	86.4	86.5	86.5	87.0	87.1	87.1	87.1	87.1
≥ 350		69.1	75.1	76.4	82.8	84.7	85.3	86.2	87.4	87.5	87.5	88.0	88.1	88.1	88.1	88.1
≥ 300		69.9	76.0	77.4	84.0	86.0	86.5	87.5	88.7	88.8	88.8	89.4	89.5	89.5	89.5	89.5
≥ 250		70.3	76.4	77.8	84.5	86.5	87.0	88.0	89.2	89.3	89.3	89.9	90.0	90.0	90.0	90.0
≥ 200		70.8	76.9	78.2	84.9	86.9	87.5	88.4	89.7	89.7	89.7	90.3	90.4	90.4	90.4	90.4
≥ 180		70.8	76.9	78.2	84.9	86.9	87.5	88.4	89.7	89.7	89.7	90.3	90.4	90.4	90.4	90.4
≥ 150		71.6	77.7	79.1	85.8	87.8	88.3	89.2	90.5	90.6	90.6	91.2	91.3	91.3	91.3	91.3
≥ 120		73.5	79.7	81.1	87.6	89.8	90.3	91.3	92.5	92.6	92.7	93.3	93.4	93.4	93.4	93.4
≥ 100		74.4	80.7	82.4	89.3	91.4	91.9	92.8	94.2	94.3	94.4	95.0	95.1	95.1	95.1	95.1
≥ 90		74.7	80.9	82.6	89.6	91.6	92.1	93.1	94.5	94.6	94.7	95.3	95.3	95.3	95.3	95.3
≥ 80		75.3	82.0	83.7	90.8	93.0	93.5	94.4	95.8	95.9	96.0	96.6	96.7	96.7	96.7	96.7
≥ 70		76.3	83.2	85.0	92.3	94.6	95.1	96.0	97.5	97.6	97.7	98.3	98.4	98.4	98.4	98.4
≥ 60		76.4	83.3	85.4	92.8	95.1	95.6	96.5	98.1	98.1	98.2	98.8	98.9	98.9	98.9	98.9
≥ 50		76.9	84.0	85.9	93.4	95.8	96.4	97.3	98.8	98.9	99.0	99.6	99.7	99.7	99.7	99.7
≥ 40		76.9	84.0	85.9	93.4	95.8	96.4	97.3	98.8	98.9	99.0	99.6	99.7	99.7	99.7	99.7
≥ 30		76.9	84.0	85.9	93.4	95.8	96.4	97.3	98.8	98.9	99.0	99.6	99.7	99.7	99.7	99.7
≥ 20		76.9	84.0	85.9	93.4	95.8	96.4	97.3	98.9	99.0	99.1	99.7	99.8	99.8	99.8	99.9
≥ 10		76.9	84.0	85.9	93.4	95.8	96.4	97.3	98.9	99.1	99.2	99.8	99.9	99.9	99.9	100.0
≥ 0		76.9	84.0	85.9	93.4	95.8	96.4	97.3	98.9	99.1	99.2	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1180

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

SPEEDFOOD® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 (HOURS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4
≥ 20000		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	32.5
≥ 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		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
≥ 14000		44.9	44.9	44.9	45.0	45.0	45.0	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1
≥ 12000		57.9	58.1	58.1	58.5	58.5	58.5	58.5	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
≥ 10000		60.8	61.1	61.1	61.6	61.6	61.6	61.8	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 9000		61.1	61.4	61.4	62.0	62.0	62.0	62.2	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 8000		61.2	61.5	61.5	62.2	62.2	62.2	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 7000		62.4	62.9	62.9	63.6	63.6	63.6	63.7	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
≥ 6000		63.0	63.4	63.4	64.1	64.1	64.1	64.2	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
≥ 5000		63.6	64.2	64.2	64.9	64.9	64.9	65.1	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 4500		64.1	64.7	64.7	65.3	65.3	65.3	65.5	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 4000		64.6	65.2	65.2	65.8	65.8	65.8	66.0	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
≥ 3500		64.7	65.3	65.3	66.0	66.0	66.0	66.2	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3
≥ 3000		65.8	66.6	66.6	67.3	67.3	67.3	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 2500		66.9	67.8	67.8	68.5	68.5	68.5	68.6	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 2000		79.9	80.9	81.1	82.1	82.1	82.1	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
≥ 1800		80.1	81.1	81.4	82.3	82.3	82.3	82.7	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 1500		92.2	93.3	93.6	94.7	94.7	94.7	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 1200		95.8	96.9	97.3	98.6	98.6	98.6	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000		96.3	97.5	97.9	99.2	99.2	99.2	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900		96.4	97.6	98.0	99.2	99.2	99.2	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800		96.5	97.7	98.0	99.3	99.3	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		96.5	97.7	98.0	99.3	99.3	99.3	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600		96.5	97.7	98.0	99.3	99.3	99.3	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500		96.5	97.7	98.0	99.3	99.3	99.3	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400		96.5	97.7	98.0	99.3	99.3	99.3	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300		96.5	97.7	98.0	99.3	99.3	99.3	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200		96.5	97.7	98.0	99.3	99.3	99.3	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100		96.5	97.7	98.0	99.3	99.3	99.3	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 0		96.6	97.8	98.1	99.4	99.4	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1177

USAF ETAC FORM 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-72 JUL
STATION NAME YEARS 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	≥½	≥⅜	≥¼	≥0
NO CEILING	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6
≥ 10000	27.7	27.9	27.9	28.0	28.2	28.2	28.2	28.2	28.3	28.3	28.3	28.3	28.3	28.3	28.3
9000	27.7	27.9	27.9	28.0	28.2	28.2	28.2	28.2	28.3	28.3	28.3	28.3	28.3	28.3	28.3
≥ 8000	29.7	29.9	29.9	30.0	30.2	30.2	30.2	30.2	30.3	30.3	30.3	30.3	30.3	30.3	30.3
≥ 7000	36.7	36.9	36.9	37.0	37.1	37.1	37.1	37.1	37.2	37.2	37.2	37.2	37.2	37.2	37.2
≥ 6000	50.9	51.6	51.7	52.4	52.5	52.5	52.5	52.5	52.6	52.6	52.7	52.7	52.7	52.7	52.7
≥ 5000	55.6	56.6	56.7	57.4	57.7	57.7	57.7	57.7	57.8	57.8	57.9	57.9	57.9	57.9	57.9
≥ 4500	55.9	56.9	57.0	57.9	58.2	58.2	58.2	58.2	58.3	58.3	58.4	58.4	58.5	58.5	58.5
≥ 4000	56.1	57.1	57.2	58.1	58.3	58.3	58.3	58.3	58.5	58.5	58.6	58.6	58.7	58.7	58.7
≥ 3500	56.3	57.2	57.3	58.2	58.5	58.5	58.5	58.5	58.7	58.7	58.8	58.8	58.9	58.9	58.9
≥ 3000	56.6	57.6	57.7	58.6	58.9	58.9	58.9	58.9	59.1	59.1	59.1	59.1	59.2	59.2	59.2
≥ 2500	57.3	58.3	58.4	59.3	59.6	59.6	59.6	59.6	59.8	59.8	59.9	59.9	60.0	60.0	60.0
≥ 2000	57.5	58.5	58.6	59.5	59.8	59.8	59.8	59.8	60.0	60.0	60.1	60.1	60.1	60.1	60.1
≥ 1800	58.2	59.3	59.4	60.3	60.6	60.6	60.6	60.6	60.8	60.8	60.9	60.9	61.0	61.0	61.0
≥ 1500	58.3	59.4	59.5	60.4	60.7	60.7	60.7	60.7	60.9	60.9	61.0	61.0	61.1	61.1	61.1
≥ 1200	61.2	62.4	62.5	63.5	63.8	63.8	63.8	63.8	63.9	63.9	64.0	64.0	64.1	64.1	64.1
≥ 1000	69.0	70.3	70.4	71.4	71.6	71.6	71.6	71.6	71.9	71.9	72.0	72.0	72.1	72.1	72.1
≥ 900	88.1	90.1	90.4	92.0	92.4	92.4	92.4	92.7	93.0	93.0	93.1	93.1	93.2	93.2	93.2
≥ 800	88.1	90.1	90.4	92.0	92.4	92.4	92.4	92.7	93.0	93.0	93.1	93.1	93.2	93.2	93.2
≥ 700	91.9	94.0	94.4	96.5	96.8	96.8	97.2	97.4	97.7	97.7	98.0	98.0	98.1	98.1	98.2
≥ 600	92.7	94.8	95.2	97.6	97.9	97.9	98.4	98.6	99.0	99.1	99.5	99.5	99.6	99.6	99.7
≥ 500	92.7	94.8	95.2	97.6	97.9	97.9	98.4	98.7	99.1	99.2	99.5	99.6	99.7	99.7	99.8
≥ 400	92.7	94.8	95.2	97.6	97.9	97.9	98.4	98.7	99.1	99.2	99.5	99.6	99.7	99.7	99.8
≥ 300	92.7	94.8	95.2	97.6	97.9	97.9	98.4	98.7	99.1	99.2	99.5	99.6	99.7	99.7	99.8
≥ 200	92.7	94.8	95.2	97.6	97.9	97.9	98.4	98.7	99.1	99.2	99.5	99.6	99.7	99.7	99.8
≥ 100	92.7	94.8	95.2	97.6	97.9	97.9	98.4	98.7	99.1	99.2	99.5	99.6	99.7	99.7	99.8
0	92.6	95.0	95.4	97.7	98.1	98.1	98.6	98.9	99.3	99.4	99.7	99.8	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1104

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (MONTH)

1500-1700 (HOURS)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	<0
NO CEILING		10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
≤ 20000		34.8	35.0	35.0	35.5	35.6	35.6	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8
≥ 8000		34.8	35.0	35.0	35.5	35.6	35.6	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8
≥ 6000		36.7	37.1	37.1	37.6	37.6	37.6	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8
≥ 4000		44.7	45.4	45.6	46.3	46.4	46.4	46.6	46.6	46.7	46.7	46.7	46.7	46.7	46.7
≥ 2000		63.3	65.2	65.5	67.4	67.9	67.9	68.1	68.2	68.3	68.3	68.4	68.4	68.4	68.4
≥ 10000		67.3	69.3	69.5	72.2	72.6	72.6	73.1	73.3	73.4	73.4	73.5	73.5	73.6	73.6
≥ 9000		68.0	70.1	70.5	73.4	73.9	73.9	74.5	74.8	75.0	75.0	75.0	75.0	75.2	75.2
≥ 8000		68.3	70.4	70.7	73.6	74.1	74.1	74.8	75.0	75.2	75.2	75.3	75.3	75.5	75.5
≥ 7000		68.3	70.4	70.7	73.6	74.1	74.1	74.8	75.0	75.2	75.2	75.3	75.3	75.5	75.5
≥ 6000		68.4	70.6	70.9	73.8	74.3	74.3	75.0	75.2	75.4	75.4	75.5	75.5	75.6	75.7
≥ 5000		69.0	71.2	71.6	74.5	75.0	75.0	75.7	76.0	76.1	76.1	76.2	76.2	76.4	76.5
≥ 4500		69.5	71.7	72.0	74.9	75.5	75.5	76.1	76.4	76.6	76.6	76.6	76.6	76.8	76.9
≥ 4000		71.7	74.1	74.5	77.5	78.1	78.1	78.8	79.0	79.2	79.2	79.3	79.3	79.4	79.5
≥ 3500		72.0	74.5	74.8	77.8	78.4	78.4	79.1	79.4	79.6	79.6	79.7	79.7	79.9	79.9
≥ 3000		75.5	78.5	79.0	82.5	83.2	83.2	83.8	84.3	84.4	84.4	84.5	84.5	84.7	84.8
≥ 2500		79.7	82.8	83.4	87.1	87.7	87.7	88.5	89.0	89.3	89.3	89.4	89.4	89.6	89.7
≥ 2000		84.7	88.2	88.7	92.6	93.4	93.5	94.2	94.8	95.2	95.2	95.3	95.3	95.5	95.6
≥ 1800		84.7	88.2	88.7	92.6	93.4	93.5	94.2	94.8	95.2	95.2	95.3	95.3	95.5	95.6
≥ 1500		85.5	89.2	89.8	94.0	94.8	94.9	95.9	96.5	97.0	97.0	97.2	97.4	97.5	97.6
≥ 1200		85.9	89.6	90.2	94.8	95.6	95.8	96.8	97.7	98.1	98.2	98.4	98.6	98.9	99.0
≥ 1000		86.0	89.8	90.4	95.0	95.9	96.0	97.0	98.0	98.4	98.5	98.6	98.9	99.2	99.2
≥ 900		86.0	89.8	90.4	95.0	95.9	96.0	97.0	98.0	98.4	98.5	98.6	98.9	99.2	99.2
≥ 800		86.0	89.8	90.4	95.0	95.9	96.0	97.0	98.1	98.5	98.6	98.7	99.1	99.4	99.5
≥ 700		86.0	89.8	90.4	95.0	95.9	96.0	97.0	98.1	98.5	98.6	98.9	99.2	99.6	99.7
≥ 600		86.0	89.8	90.4	95.0	95.9	96.0	97.0	98.1	98.5	98.6	98.9	99.2	99.6	99.7
≥ 500		86.0	89.8	90.4	95.0	95.9	96.1	97.1	98.1	98.6	98.6	99.0	99.3	99.7	99.7
≥ 400		86.0	89.8	90.4	95.0	95.9	96.1	97.1	98.1	98.6	98.6	99.0	99.3	99.7	99.7
≥ 300		86.0	89.8	90.4	95.0	95.9	96.1	97.1	98.1	98.6	98.6	99.0	99.3	99.7	99.7
≥ 200		86.0	89.8	90.4	95.0	95.9	96.1	97.1	98.1	98.6	98.6	99.0	99.3	99.7	99.7
≥ 100		86.0	89.8	90.4	95.0	95.9	96.1	97.1	98.1	98.6	98.6	99.0	99.3	99.7	99.7
≥ 0		86.1	89.8	90.4	95.1	95.9	96.2	97.2	98.2	98.6	98.7	99.1	99.4	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1182

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (WBAN) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥ 0	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	0
NO CEILING		9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
≥ 20000		29.9	30.6	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7
≥ 8000		30.1	30.7	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
≥ 6000		31.6	32.4	32.5	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
≥ 4000		41.4	42.8	42.8	43.3	43.3	43.3	43.5	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6
≥ 3000		65.5	68.8	69.0	70.8	71.0	71.0	71.3	71.4	71.4	71.4	71.5	71.5	71.5	71.5	71.5
≥ 2000		70.7	74.9	75.3	78.0	78.1	78.1	78.5	78.5	78.5	78.5	78.6	78.6	78.6	78.6	78.6
≥ 1800		71.2	75.7	76.1	79.0	79.3	79.3	79.7	79.8	79.9	79.9	80.0	80.0	80.0	80.0	80.0
≥ 1500		71.2	75.7	76.1	79.0	79.3	79.3	79.7	79.8	79.9	79.9	80.0	80.0	80.0	80.0	80.0
≥ 1200		71.2	75.7	76.1	79.0	79.3	79.3	79.7	79.8	79.9	79.9	80.0	80.0	80.0	80.0	80.0
≥ 1000		71.3	75.8	76.2	79.2	79.5	79.5	79.9	80.0	80.0	80.0	80.1	80.1	80.1	80.1	80.1
≥ 900		72.0	76.6	77.0	80.0	80.2	80.2	80.6	80.7	80.8	80.8	80.9	80.9	80.9	80.9	80.9
≥ 800		72.5	77.1	77.5	80.5	80.8	80.8	81.2	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 700		75.6	80.4	80.9	83.9	84.2	84.2	84.6	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 600		76.9	81.6	82.1	85.2	85.4	85.4	85.8	85.9	86.0	86.0	86.1	86.1	86.1	86.1	86.1
≥ 500		82.5	87.9	88.4	92.2	92.5	92.5	93.0	93.2	93.3	93.3	93.4	93.4	93.4	93.4	93.4
≥ 400		83.8	89.2	89.9	93.8	94.1	94.1	94.6	94.8	94.9	94.9	95.0	95.0	95.0	95.0	95.0
≥ 300		84.4	90.1	90.7	94.7	95.0	95.0	95.5	95.7	95.8	95.8	95.9	95.9	95.9	95.9	95.9
≥ 200		84.4	90.1	90.8	94.8	95.1	95.1	95.6	95.8	95.9	95.9	96.0	96.0	96.0	96.0	96.0
≥ 100		85.4	91.1	91.9	96.4	96.7	96.8	97.3	97.4	97.5	97.5	97.7	97.7	97.7	97.7	97.8
0		86.1	91.8	92.5	97.3	97.9	98.0	98.5	98.8	98.9	99.0	99.2	99.3	99.3	99.3	99.3
		86.1	91.8	92.5	97.5	98.1	98.2	98.7	99.1	99.2	99.3	99.4	99.5	99.5	99.5	99.6
		86.1	91.9	92.6	97.6	98.2	98.3	98.8	99.2	99.3	99.3	99.5	99.6	99.6	99.6	99.7
		86.1	91.9	92.6	97.6	98.2	98.3	98.8	99.2	99.3	99.3	99.5	99.6	99.6	99.6	99.7
		86.1	91.9	92.6	97.6	98.2	98.3	98.9	99.3	99.4	99.5	99.7	99.8	99.8	99.8	99.8
		86.1	91.9	92.6	97.6	98.2	98.3	98.9	99.3	99.4	99.5	99.7	99.8	99.8	99.8	99.8
		86.1	91.9	92.6	97.6	98.2	98.3	98.9	99.4	99.5	99.6	99.8	99.8	99.9	99.9	100.0
		86.1	91.9	92.6	97.6	98.2	98.3	98.9	99.4	99.5	99.6	99.8	99.8	99.9	99.9	100.0
		86.1	91.9	92.6	97.6	98.2	98.3	98.9	99.4	99.5	99.6	99.8	99.8	99.9	99.9	100.0
		86.1	91.9	92.6	97.6	98.2	98.3	98.9	99.4	99.5	99.6	99.8	99.8	99.9	99.9	100.0
		86.1	91.9	92.6	97.6	98.2	98.3	98.9	99.4	99.5	99.6	99.8	99.8	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1207

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4
≥ 20000		38.8	38.9	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
≥ 18000		38.8	38.9	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
≥ 16000		41.1	41.2	41.2	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3
≥ 14000		50.4	50.6	50.6	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9
≥ 12000		75.4	77.2	77.2	78.9	79.3	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 10000		79.9	82.1	82.1	83.8	84.4	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 9000		80.4	82.7	82.7	84.5	85.0	85.0	85.1	85.1	85.1	85.1	85.2	85.2	85.2	85.2	85.2
≥ 8000		80.5	82.8	82.8	84.6	85.1	85.1	85.2	85.2	85.2	85.2	85.3	85.3	85.3	85.3	85.3
≥ 7000		80.6	82.9	82.9	84.6	85.2	85.2	85.3	85.3	85.3	85.3	85.4	85.4	85.4	85.4	85.4
≥ 6000		80.8	83.0	83.0	84.8	85.4	85.4	85.4	85.4	85.4	85.4	85.5	85.5	85.5	85.5	85.5
≥ 5000		81.7	84.1	84.1	85.9	86.4	86.4	86.5	86.5	86.5	86.5	86.6	86.6	86.6	86.6	86.6
≥ 4500		82.5	84.9	84.9	86.7	87.2	87.2	87.3	87.3	87.3	87.3	87.4	87.4	87.4	87.4	87.4
≥ 4000		85.4	87.9	87.9	89.8	90.4	90.4	90.4	90.4	90.4	90.4	90.5	90.5	90.5	90.5	90.5
≥ 3500		86.0	88.7	88.7	90.7	91.3	91.3	91.3	91.3	91.3	91.3	91.4	91.4	91.4	91.4	91.4
≥ 3000		89.0	92.1	92.1	94.3	94.8	94.8	94.9	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0
≥ 2500		89.7	93.0	93.1	95.4	96.0	96.0	96.1	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2
≥ 2000		90.3	93.8	93.8	96.1	96.7	96.7	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 1800		90.3	93.8	93.8	96.1	96.7	96.7	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 1500		90.7	94.6	94.6	97.0	97.9	97.9	98.2	98.2	98.2	98.2	98.3	98.4	98.4	98.4	98.4
≥ 1200		91.1	94.9	95.0	97.5	98.6	98.6	98.9	99.1	99.1	99.1	99.2	99.3	99.3	99.3	99.3
≥ 1000		91.1	94.9	95.0	97.9	98.9	98.9	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6
≥ 900		91.1	94.9	95.0	97.9	98.9	98.9	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6
≥ 800		91.1	94.9	95.0	97.9	98.9	98.9	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6
≥ 700		91.1	94.9	95.0	97.9	98.9	98.9	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6
≥ 600		91.1	94.9	95.0	97.9	98.9	98.9	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6
≥ 500		91.1	95.0	95.1	97.9	99.0	99.0	99.4	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 400		91.1	95.0	95.1	97.9	99.0	99.0	99.4	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 300		91.1	95.0	95.1	97.9	99.0	99.0	99.4	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 200		91.1	95.0	95.1	97.9	99.0	99.0	99.4	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 100		91.1	95.0	95.1	97.9	99.0	99.0	99.4	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 0		91.3	95.3	95.4	98.2	99.3	99.3	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1120

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

SPEEDFLO® MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		20.3	20.3	20.3	20.3	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4
≥ 20000		37.5	37.7	37.7	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8
≥ 18000		37.8	38.0	38.0	38.1	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2
≥ 16000		39.8	40.0	40.0	40.1	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2
≥ 14000		52.9	53.3	53.3	53.4	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5
≥ 12000		76.3	77.6	77.8	78.7	78.9	78.9	78.9	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
≥ 10000		79.5	81.6	81.8	83.0	83.2	83.2	83.2	83.3	83.3	83.3	83.4	83.4	83.4	83.4	83.4
≥ 9000		79.6	81.7	81.9	83.2	83.4	83.4	83.4	83.5	83.5	83.5	83.6	83.6	83.6	83.6	83.6
≥ 8000		79.7	81.8	82.0	83.3	83.5	83.5	83.5	83.6	83.6	83.6	83.7	83.7	83.7	83.7	83.7
≥ 7000		79.7	81.8	82.0	83.3	83.5	83.5	83.5	83.6	83.6	83.6	83.7	83.7	83.7	83.7	83.7
≥ 6000		80.8	82.9	83.1	84.5	84.7	84.7	84.7	84.7	84.7	84.7	84.8	84.8	84.8	84.8	84.8
≥ 5000		83.4	85.5	85.7	87.1	87.3	87.3	87.3	87.4	87.4	87.4	87.5	87.5	87.5	87.5	87.5
≥ 4500		85.5	87.6	87.8	89.3	89.6	89.6	89.6	89.7	89.7	89.7	89.8	89.8	89.8	89.8	89.8
≥ 4000		88.3	90.7	90.8	92.4	92.7	92.7	92.7	92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9
≥ 3500		89.6	92.1	92.3	93.8	94.1	94.1	94.1	94.2	94.2	94.2	94.3	94.3	94.3	94.3	94.3
≥ 3000		91.4	94.1	94.3	95.8	96.1	96.1	96.1	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3
≥ 2500		91.6	94.3	94.5	96.0	96.3	96.3	96.3	96.4	96.4	96.4	96.5	96.5	96.5	96.5	96.5
≥ 2000		92.2	94.9	95.1	96.9	97.1	97.1	97.1	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3
≥ 1800		92.2	94.9	95.1	96.9	97.1	97.1	97.1	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3
≥ 1500		92.5	95.2	95.5	97.4	97.7	97.7	97.7	97.8	97.8	97.8	97.9	97.9	97.9	97.9	97.9
≥ 1200		93.1	95.9	96.2	98.1	98.4	98.4	98.5	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7
≥ 1000		93.6	96.4	96.7	98.6	99.0	99.0	99.0	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2
≥ 900		93.6	96.4	96.7	98.6	99.0	99.0	99.0	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2
≥ 800		93.6	96.4	96.7	98.6	99.0	99.0	99.0	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2
≥ 700		94.0	96.9	97.3	99.2	99.6	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 600		94.1	97.0	97.4	99.3	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 500		94.1	97.0	97.4	99.3	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 400		94.1	97.0	97.4	99.3	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 300		94.1	97.0	97.4	99.3	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 200		94.1	97.0	97.4	99.3	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 100		94.1	97.0	97.4	99.3	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 0		94.1	97.0	97.4	99.3	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1049

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

STEREOTYPED BY THE FAIRCHILD BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (TYPE) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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		26.9	27.1	27.1	27.2	27.8	27.8	27.9	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0
≥ 20000		42.3	42.7	42.8	43.0	43.5	43.5	43.6	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
≥ 18000		42.3	42.8	42.9	43.1	43.6	43.6	43.7	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
≥ 16000		44.7	45.2	45.3	45.4	46.0	46.0	46.1	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2
≥ 14000		54.6	55.3	55.4	55.6	56.4	56.4	56.5	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6
≥ 12000		74.0	76.0	76.3	77.1	78.0	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 10000		76.6	79.2	79.6	80.8	81.6	81.6	81.7	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
≥ 9000		76.7	79.3	79.7	80.9	81.7	81.7	81.8	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 8000		76.7	79.3	79.7	80.9	81.7	81.7	81.8	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 7000		76.7	79.3	79.7	80.9	81.7	81.7	81.8	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 6000		77.2	79.9	80.2	81.4	82.2	82.2	82.3	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
≥ 5000		79.1	81.7	82.1	83.3	84.2	84.2	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 4500		81.2	84.0	84.3	85.6	86.4	86.4	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 4000		83.2	86.1	86.4	87.7	88.5	88.5	88.6	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 3500		86.7	89.7	90.2	91.4	92.3	92.3	92.3	92.4	92.4	92.4	92.5	92.5	92.5	92.5	92.5
≥ 3000		88.2	91.3	91.8	93.2	94.0	94.0	94.1	94.2	94.2	94.2	94.3	94.3	94.3	94.3	94.3
≥ 2500		88.7	91.9	92.3	93.7	94.5	94.5	94.6	94.7	94.7	94.7	94.8	94.8	94.8	94.8	94.8
≥ 2000		89.3	92.5	93.1	94.4	95.3	95.3	95.4	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5
≥ 1800		89.5	92.7	93.3	94.6	95.4	95.4	95.5	95.6	95.6	95.6	95.7	95.7	95.7	95.7	95.7
≥ 1500		89.7	92.9	93.5	94.9	95.7	95.7	95.8	95.9	95.9	95.9	96.0	96.0	96.0	96.0	96.0
≥ 1200		90.0	93.3	93.9	95.3	96.1	96.1	96.2	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4
≥ 1000		91.0	94.3	94.9	96.4	97.3	97.3	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5
≥ 900		91.0	94.3	94.9	96.4	97.3	97.3	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5
≥ 800		91.3	94.6	95.3	96.8	97.8	97.8	97.9	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1
≥ 700		92.1	95.6	96.3	97.9	98.9	98.9	99.0	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2
≥ 600		92.1	95.6	96.3	97.9	98.9	98.9	99.0	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2
≥ 500		92.5	96.2	96.8	98.5	99.5	99.5	99.6	99.7	99.7	99.7	99.8	99.9	100.0	100.0	100.0
≥ 400		92.5	96.2	96.8	98.5	99.5	99.5	99.6	99.7	99.7	99.7	99.8	99.9	100.0	100.0	100.0
≥ 300		92.5	96.2	96.8	98.5	99.5	99.5	99.6	99.7	99.7	99.7	99.8	99.9	100.0	100.0	100.0
≥ 200		92.5	96.2	96.8	98.5	99.5	99.5	99.6	99.7	99.7	99.7	99.8	99.9	100.0	100.0	100.0
≥ 100		92.5	96.2	96.8	98.5	99.5	99.5	99.6	99.7	99.7	99.7	99.8	99.9	100.0	100.0	100.0
0		92.5	96.2	96.8	98.5	99.5	99.5	99.6	99.7	99.7	99.7	99.8	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1098

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

SPEEDFLO® NO. 1 BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) AUG (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		16.8	18.6	18.9	19.9	21.0	21.1	21.5	21.8	21.9	21.9	21.9	21.9	21.9	22.0	22.2
≥ 20000		30.8	34.2	35.0	37.6	39.1	39.2	40.0	40.5	40.6	40.6	40.8	41.0	41.0	41.1	41.3
≥ 18000		31.1	34.5	35.3	37.9	39.5	39.5	40.5	41.0	41.1	41.1	41.3	41.4	41.4	41.5	41.7
≥ 16000		33.2	36.8	37.7	40.5	42.3	42.3	43.4	44.1	44.1	44.1	44.3	44.5	44.5	44.6	44.8
≥ 14000		42.6	46.6	47.7	51.4	53.6	53.8	55.3	55.9	56.0	56.0	56.3	56.5	56.5	56.6	56.8
≥ 12000		54.7	59.8	61.2	65.4	67.7	67.9	69.5	70.2	70.4	70.4	70.6	70.8	70.8	70.9	71.1
≥ 10000		56.7	61.9	63.3	67.7	70.1	70.3	71.8	72.5	72.7	72.7	73.0	73.2	73.2	73.2	73.4
≥ 9000		57.6	62.8	64.2	68.6	71.0	71.2	72.7	73.5	73.7	73.7	74.0	74.1	74.1	74.2	74.4
≥ 8000		58.0	63.2	64.7	69.0	71.5	71.7	73.2	74.1	74.2	74.2	74.5	74.7	74.7	74.8	75.0
≥ 7000		59.0	64.2	65.7	70.0	72.5	72.7	74.2	75.0	75.2	75.2	75.5	75.7	75.7	75.8	75.9
≥ 6000		60.4	65.7	67.2	71.7	74.2	74.4	75.9	76.8	76.9	76.9	77.2	77.4	77.4	77.5	77.7
≥ 5000		62.1	67.6	69.2	73.9	76.5	76.7	78.3	79.1	79.3	79.3	79.5	79.7	79.7	79.8	80.0
≥ 4500		63.2	68.8	70.5	75.5	78.3	78.5	80.1	80.9	81.1	81.1	81.4	81.5	81.5	81.6	81.8
≥ 4000		64.2	69.9	71.5	76.6	79.5	79.6	81.3	82.1	82.3	82.3	82.5	82.7	82.7	82.8	83.0
≥ 3500		65.0	70.6	72.3	77.3	80.2	80.4	82.0	82.8	83.0	83.0	83.2	83.4	83.4	83.5	83.7
≥ 3000		65.7	71.4	73.0	78.2	81.3	81.4	83.1	84.1	84.3	84.3	84.6	84.8	84.8	84.9	85.0
≥ 2500		65.9	71.6	73.3	78.6	81.6	81.8	83.5	84.6	84.8	84.8	85.0	85.2	85.2	85.3	85.5
≥ 2000		66.1	71.9	73.7	78.9	82.3	82.4	84.1	85.2	85.4	85.4	85.7	85.9	85.9	85.9	86.1
≥ 1800		66.2	72.0	73.8	79.0	82.3	82.5	84.2	85.3	85.5	85.5	85.8	85.9	85.9	86.0	86.2
≥ 1500		66.7	72.4	74.2	79.6	83.2	83.5	85.2	86.3	86.5	86.5	86.8	86.9	86.9	87.0	87.2
≥ 1200		68.6	74.6	76.4	81.9	85.5	85.8	87.6	88.6	88.8	88.8	89.2	89.4	89.4	89.5	89.6
≥ 1000		70.8	76.8	78.6	84.3	88.0	88.3	90.1	91.3	91.4	91.4	91.8	92.0	92.0	92.1	92.3
≥ 900		71.2	77.1	78.9	84.7	88.4	88.6	90.5	91.6	91.8	91.8	92.2	92.3	92.3	92.4	92.6
≥ 800		72.4	78.6	80.4	86.3	90.1	90.4	92.3	93.4	93.6	93.6	94.0	94.1	94.1	94.2	94.4
≥ 700		74.9	81.2	83.1	90.0	94.0	94.2	96.2	97.4	97.6	97.6	97.9	98.1	98.1	98.2	98.4
≥ 600		75.0	81.3	83.2	90.1	94.1	94.3	96.4	97.6	97.7	97.7	98.1	98.3	98.3	98.4	98.6
≥ 500		75.3	81.7	83.6	90.7	94.8	95.1	97.2	98.5	98.6	98.6	99.0	99.2	99.2	99.3	99.5
≥ 400		75.3	81.7	83.6	90.7	94.8	95.1	97.3	98.6	98.7	98.7	99.1	99.3	99.3	99.4	99.5
≥ 300		75.3	81.7	83.6	90.8	94.9	95.2	97.4	98.6	98.8	98.8	99.2	99.4	99.4	99.5	99.6
≥ 200		75.3	81.7	83.6	90.8	94.9	95.2	97.4	98.6	98.9	98.9	99.3	99.5	99.5	99.5	99.7
≥ 100		75.3	81.7	83.6	90.8	94.9	95.2	97.4	98.6	98.9	98.9	99.3	99.5	99.5	99.5	99.7
≥ 0		75.4	81.8	83.7	90.9	95.0	95.3	97.5	98.7	99.0	99.0	99.4	99.5	99.5	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1110

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

SYSTEMS® MOORE BUSINESS FORMS, INC. 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) AUG (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		15.2	15.2	15.2	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4
≥ 20000		29.9	29.9	29.9	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1
≥ 8000		30.6	30.6	30.6	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		33.3	33.3	33.3	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5
≥ 14000		42.1	42.1	42.1	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2
≥ 2000		52.9	53.1	53.2	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	55.6	55.7	56.3	56.4	56.4	56.4	56.4	56.4	56.4	56.5	56.5	56.5	56.5	56.5
≥ 9000		56.2	56.5	56.6	57.1	57.3	57.3	57.3	57.3	57.3	57.3	57.4	57.4	57.4	57.4	57.4
≥ 8000		56.9	57.2	57.3	57.9	58.0	58.0	58.0	58.0	58.0	58.0	58.1	58.1	58.1	58.1	58.1
≥ 7000		57.5	57.9	57.9	58.5	58.7	58.7	58.7	58.7	58.7	58.7	58.8	58.8	58.8	58.8	58.8
≥ 6000		58.2	58.6	58.7	59.2	59.4	59.4	59.4	59.4	59.4	59.4	59.5	59.5	59.5	59.5	59.5
≥ 5000		59.3	59.6	59.7	60.3	60.4	60.4	60.4	60.4	60.4	60.4	60.5	60.5	60.5	60.5	60.5
≥ 4500		59.8	60.2	60.3	60.8	61.0	61.0	61.0	61.0	61.0	61.0	61.1	61.1	61.1	61.1	61.1
≥ 4000		60.2	60.5	60.6	61.2	61.3	61.3	61.3	61.3	61.3	61.3	61.4	61.4	61.4	61.4	61.4
≥ 3500		60.3	60.6	60.7	61.3	61.4	61.4	61.5	61.5	61.5	61.5	61.6	61.6	61.6	61.6	61.6
≥ 3000		60.7	61.1	61.2	61.7	61.9	61.9	62.0	62.0	62.0	62.0	62.1	62.1	62.1	62.1	62.1
≥ 2500		61.3	61.7	61.8	62.4	62.6	62.6	62.7	62.7	62.7	62.7	62.8	62.8	62.8	62.8	62.8
≥ 2000		75.2	75.6	75.7	76.5	76.7	76.7	76.9	76.9	76.9	76.9	77.0	77.0	77.0	77.0	77.0
≥ 1800		75.7	76.2	76.3	77.1	77.2	77.2	77.4	77.4	77.4	77.4	77.5	77.5	77.5	77.5	77.5
≥ 1500		88.8	89.3	89.4	90.8	91.0	91.0	91.3	91.4	91.4	91.4	91.5	91.5	91.5	91.5	91.5
≥ 1200		94.3	94.9	95.0	96.6	96.9	96.9	97.3	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6
≥ 1000		95.5	96.2	96.3	97.9	98.2	98.2	98.7	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9
≥ 900		95.5	96.2	96.3	97.9	98.2	98.2	98.7	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9
≥ 800		95.5	96.2	96.3	97.9	98.2	98.2	98.7	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9
≥ 700		96.0	96.8	97.0	98.7	99.1	99.1	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 600		96.0	96.8	97.0	98.7	99.1	99.1	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 500		96.0	96.9	97.1	98.8	99.2	99.2	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 400		96.0	96.9	97.1	98.8	99.2	99.2	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 300		96.0	96.9	97.1	98.8	99.2	99.2	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 200		96.0	96.9	97.1	98.8	99.2	99.2	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 100		96.0	96.9	97.1	98.8	99.2	99.2	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 0		96.0	96.9	97.1	98.8	99.2	99.2	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1120

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) AUG (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	≥ ½	≥ ⅜	≥ 5/16	≥ ¼	≥ 0
NO CEILING		7.9	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
≥ 20000		26.2	26.4	26.4	26.6	26.6	26.6	26.6	26.7	26.7	26.7	26.7	26.7	26.7	26.7	26.7
≥ 18000		26.4	26.7	26.7	26.9	26.9	26.9	26.9	27.0	27.0	27.0	27.0	27.0	27.0	27.0	27.0
≥ 16000		28.6	28.9	28.9	29.1	29.1	29.1	29.1	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2
≥ 14000		36.1	36.4	36.4	36.6	36.7	36.7	36.7	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8
≥ 12000		48.7	49.2	49.2	50.2	50.3	50.3	50.4	50.5	50.5	50.5	50.6	50.6	50.6	50.6	50.6
≥ 10000		50.8	51.3	51.3	52.3	52.8	52.8	52.9	53.0	53.0	53.0	53.1	53.1	53.1	53.1	53.1
≥ 9000		51.2	51.8	51.8	53.0	53.2	53.2	53.3	53.6	53.6	53.6	53.7	53.7	53.7	53.7	53.7
≥ 8000		51.4	52.0	52.0	53.2	53.4	53.4	53.5	53.8	53.8	53.8	53.9	53.9	53.9	53.9	53.9
≥ 7000		51.9	52.6	52.6	53.7	54.0	54.0	54.1	54.4	54.4	54.4	54.5	54.5	54.5	54.5	54.5
≥ 6000		52.3	53.0	53.0	54.1	54.4	54.4	54.5	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 5000		53.1	53.7	53.7	54.8	55.1	55.1	55.2	55.5	55.5	55.5	55.6	55.6	55.6	55.6	55.6
≥ 4500		53.3	54.1	54.1	55.2	55.5	55.5	55.6	55.9	55.9	55.9	56.0	56.0	56.0	56.0	56.0
≥ 4000		54.2	55.0	55.0	56.2	56.4	56.4	56.5	56.8	56.8	56.8	56.9	56.9	56.9	56.9	56.9
≥ 3500		54.3	55.2	55.2	56.3	56.6	56.6	56.7	57.0	57.0	57.0	57.1	57.1	57.1	57.1	57.1
≥ 3000		56.7	57.9	57.9	59.1	59.4	59.4	59.5	59.7	59.7	59.7	59.8	59.8	59.8	59.8	59.8
≥ 2500		64.3	65.5	65.5	66.7	67.0	67.0	67.2	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 2000		84.4	86.3	86.4	88.0	88.5	88.5	89.0	89.4	89.4	89.4	89.5	89.5	89.5	89.5	89.5
≥ 1800		84.6	86.5	86.5	88.1	88.7	88.7	89.2	89.6	89.6	89.6	89.7	89.7	89.7	89.7	89.7
≥ 1500		90.2	92.5	92.7	94.7	95.3	95.3	96.0	96.5	96.5	96.5	96.6	96.6	96.6	96.6	96.6
≥ 1200		91.7	94.0	94.3	96.6	97.2	97.2	98.0	98.7	98.7	98.7	99.0	99.0	99.0	99.0	99.1
≥ 1000		91.8	94.1	94.4	96.8	97.4	97.4	98.2	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.3
≥ 900		91.8	94.1	94.4	96.8	97.4	97.4	98.2	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.3
≥ 600		91.8	94.2	94.4	96.9	97.5	97.5	98.3	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.4
≥ 700		91.8	94.3	94.5	97.0	97.6	97.6	98.4	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.6
≥ 600		91.8	94.3	94.5	97.0	97.6	97.6	98.4	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.6
≥ 500		91.8	94.3	94.5	97.0	97.6	97.6	98.4	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.6
≥ 400		91.8	94.3	94.5	97.0	97.6	97.6	98.4	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.6
≥ 300		91.8	94.3	94.5	97.1	97.6	97.6	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.6	99.8
≥ 200		91.8	94.3	94.5	97.1	97.6	97.6	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.6	99.9
≥ 100		91.8	94.3	94.5	97.1	97.6	97.6	98.5	99.2	99.2	99.2	99.6	99.6	99.6	99.6	99.9
≥ 0		91.9	94.4	94.6	97.2	97.7	97.7	98.6	99.3	99.3	99.3	99.7	99.7	99.7	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1063

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		6.0	6.0	6.0	6.0	6.0	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
≥ 20000		.2	32.7	32.8	33.1	33.2	33.3	33.4	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6
≥ 18000		32.3	32.8	32.9	33.2	33.3	33.4	33.5	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7
≥ 16000		36.6	37.1	37.2	37.5	37.6	37.7	37.8	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0
≥ 14000		45.3	46.1	46.2	46.5	46.7	46.8	46.9	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1
≥ 12000		67.9	69.2	69.3	70.9	71.4	71.5	71.8	72.2	72.2	72.2	72.3	72.3	72.3	72.3	72.4
≥ 10000		71.5	73.3	73.5	76.1	76.6	76.7	77.3	77.9	77.9	77.9	78.1	78.1	78.1	78.1	78.1
≥ 9000		71.8	73.7	73.8	76.8	77.3	77.4	78.1	78.8	78.8	78.8	78.9	78.9	78.9	78.9	79.0
≥ 8000		71.9	73.7	73.9	76.9	77.4	77.5	78.2	78.8	78.8	78.8	79.0	79.0	79.0	79.0	79.1
≥ 7000		72.2	74.0	74.2	77.2	77.7	77.8	78.5	79.1	79.1	79.1	79.3	79.3	79.3	79.3	79.4
≥ 6000		73.0	74.8	75.0	78.0	78.5	78.6	79.3	79.9	79.9	79.9	80.1	80.1	80.1	80.1	80.2
≥ 5000		73.5	75.3	75.5	78.5	79.0	79.1	79.8	80.4	80.4	80.4	80.6	80.6	80.6	80.6	80.7
≥ 4500		73.7	75.6	75.8	78.8	79.3	79.4	80.1	80.7	80.7	80.7	80.9	80.9	80.9	80.9	80.9
≥ 4000		75.6	77.4	77.6	80.6	81.1	81.2	81.9	82.5	82.5	82.5	82.7	82.7	82.7	82.7	82.8
≥ 3500		75.8	77.8	78.0	81.0	81.6	81.7	82.4	83.0	83.0	83.0	83.1	83.1	83.1	83.1	83.2
≥ 3000		77.8	80.1	80.3	83.5	84.0	84.1	84.8	85.4	85.4	85.4	85.6	85.6	85.6	85.6	85.7
≥ 2500		81.1	83.8	84.0	87.4	87.9	88.1	88.8	89.6	89.6	89.6	89.7	89.7	89.7	89.7	89.8
≥ 2000		85.7	88.8	89.2	92.8	93.4	93.7	94.4	95.1	95.1	95.1	95.3	95.3	95.3	95.3	95.3
≥ 1800		85.7	88.8	89.2	92.8	93.4	93.7	94.4	95.1	95.1	95.1	95.3	95.3	95.3	95.3	95.3
≥ 1500		86.7	90.3	90.7	94.6	95.3	95.6	96.3	97.0	97.0	97.0	97.2	97.2	97.2	97.2	97.3
≥ 1200		88.0	91.6	92.0	96.0	96.8	97.0	97.8	98.6	98.6	98.7	99.1	99.1	99.1	99.1	99.2
≥ 1000		88.0	91.6	92.0	96.1	96.9	97.2	98.1	98.9	98.9	98.9	99.5	99.5	99.5	99.5	99.6
≥ 900		88.0	91.6	92.0	96.1	96.9	97.2	98.1	98.9	98.9	98.9	99.5	99.5	99.5	99.5	99.6
≥ 800		88.0	91.7	92.1	96.2	97.0	97.3	98.2	98.9	98.9	99.0	99.6	99.6	99.6	99.6	99.6
≥ 700		88.2	91.9	92.4	96.5	97.3	97.6	98.5	99.3	99.3	99.4	99.9	99.9	99.9	99.9	100.0
≥ 600		88.2	91.9	92.4	96.5	97.3	97.6	98.5	99.3	99.3	99.4	99.9	99.9	99.9	99.9	100.0
≥ 500		88.2	91.9	92.4	96.5	97.3	97.6	98.5	99.3	99.3	99.4	99.9	99.9	99.9	99.9	100.0
≥ 400		88.2	91.9	92.4	96.5	97.3	97.6	98.5	99.3	99.3	99.4	99.9	99.9	99.9	99.9	100.0
≥ 300		88.2	91.9	92.4	96.5	97.3	97.6	98.5	99.3	99.3	99.4	99.9	99.9	99.9	99.9	100.0
≥ 200		88.2	91.9	92.4	96.5	97.3	97.6	98.5	99.3	99.3	99.4	99.9	99.9	99.9	99.9	100.0
≥ 100		88.2	91.9	92.4	96.5	97.3	97.6	98.5	99.3	99.3	99.4	99.9	99.9	99.9	99.9	100.0
≥ 0		88.2	91.9	92.4	96.5	97.3	97.6	98.5	99.3	99.3	99.4	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1139

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		6.6	6.6	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7
≥ 20000		26.4	26.8	26.9	27.5	27.7	27.7	27.7	27.9	27.9	27.9	27.9	27.9	27.9	27.9	27.9
≥ 18000		26.7	27.2	27.3	27.9	28.1	28.1	28.1	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2
≥ 16000		29.5	29.9	30.0	30.7	30.9	30.9	30.9	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1
≥ 14000		41.0	41.6	41.8	42.6	42.8	42.8	42.9	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
≥ 12000		67.1	69.7	70.0	72.9	73.5	73.6	74.0	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
≥ 10000		71.6	75.1	75.5	79.8	81.0	81.1	81.6	82.1	82.1	82.1	82.3	82.3	82.3	82.3	82.3
≥ 9000		71.8	75.3	75.8	80.2	81.5	81.6	82.1	82.5	82.5	82.5	82.7	82.7	82.7	82.7	82.7
≥ 8000		71.9	75.4	75.9	80.3	81.6	81.6	82.2	82.6	82.6	82.6	82.8	82.8	82.8	82.8	82.8
≥ 7000		71.9	75.4	75.9	80.3	81.6	81.6	82.2	82.6	82.6	82.6	82.8	82.8	82.8	82.8	82.8
≥ 6000		71.9	75.5	76.0	80.4	81.6	81.7	82.3	82.7	82.7	82.7	82.9	82.9	82.9	82.9	82.9
≥ 5000		72.7	76.4	76.8	81.3	82.5	82.6	83.1	83.6	83.6	83.6	83.7	83.7	83.7	83.7	83.7
≥ 4500		73.3	77.0	77.4	81.9	83.1	83.2	83.7	84.2	84.2	84.2	84.4	84.4	84.4	84.4	84.4
≥ 4000		77.4	81.0	81.5	85.9	87.2	87.2	87.8	88.2	88.2	88.2	88.4	88.4	88.4	88.4	88.4
≥ 3500		79.1	82.8	83.2	87.8	89.1	89.2	89.7	90.1	90.1	90.1	90.3	90.3	90.3	90.3	90.3
≥ 3000		81.8	86.1	86.7	91.6	93.0	93.2	93.7	94.1	94.1	94.1	94.3	94.3	94.3	94.3	94.3
≥ 2500		83.1	87.7	88.4	93.4	94.8	94.9	95.5	95.9	95.9	95.9	96.2	96.2	96.2	96.2	96.2
≥ 2000		83.5	88.1	88.9	94.0	95.4	95.6	96.2	96.6	96.6	96.6	96.9	96.9	96.9	96.9	96.9
≥ 1800		83.5	88.1	88.9	94.0	95.4	95.6	96.2	96.6	96.6	96.6	96.9	96.9	96.9	96.9	96.9
≥ 1500		84.1	88.8	89.7	94.8	96.4	96.7	97.2	97.6	97.7	97.9	98.2	98.2	98.2	98.2	98.2
≥ 1200		84.1	89.0	89.9	95.3	96.9	97.2	97.7	98.3	98.4	98.6	99.0	99.0	99.1	99.1	99.1
≥ 1000		84.3	89.2	90.1	95.6	97.4	97.6	98.2	98.8	98.9	99.0	99.5	99.5	99.6	99.6	99.7
≥ 900		84.3	89.2	90.1	95.6	97.4	97.6	98.2	98.8	98.9	99.0	99.5	99.5	99.6	99.6	99.7
≥ 800		84.3	89.2	90.1	95.7	97.5	97.7	98.3	98.9	99.0	99.1	99.6	99.6	99.7	99.7	99.7
≥ 700		84.4	89.3	90.2	95.9	97.6	97.9	98.4	99.0	99.1	99.3	99.7	99.7	99.8	99.8	99.9
≥ 600		84.4	89.3	90.2	95.9	97.6	97.9	98.4	99.0	99.1	99.3	99.7	99.7	99.8	99.8	99.9
≥ 500		84.4	89.3	90.2	95.9	97.6	97.9	98.4	99.0	99.1	99.3	99.7	99.7	99.8	99.8	99.9
≥ 400		84.4	89.3	90.2	95.9	97.6	97.9	98.4	99.0	99.1	99.3	99.7	99.7	99.8	99.8	99.9
≥ 300		84.4	89.3	90.2	95.9	97.6	97.9	98.4	99.0	99.1	99.3	99.7	99.7	99.8	99.8	100.0
≥ 200		84.4	89.3	90.2	95.9	97.6	97.9	98.4	99.0	99.1	99.3	99.7	99.7	99.8	99.8	100.0
≥ 100		84.4	89.3	90.2	95.9	97.6	97.9	98.4	99.0	99.1	99.3	99.7	99.7	99.8	99.8	100.0
0		84.4	89.3	90.2	95.9	97.6	97.9	98.4	99.0	99.1	99.3	99.7	99.7	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1144

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

MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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		14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8
≥ 20000		32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1
≥ 8000		32.6	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		34.1	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2
≥ 4000		47.8	48.0	48.1	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2
≥ 3000		75.0	76.7	76.9	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≥ 2500		79.8	81.8	82.0	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 2000		80.2	82.3	82.5	84.9	85.0	85.0	85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 1800		80.2	82.3	82.5	84.9	85.0	85.0	85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 1500		80.3	82.4	82.6	85.0	85.1	85.1	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 1200		80.3	82.4	82.6	85.0	85.1	85.1	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 1000		81.3	83.4	83.6	86.0	86.1	86.1	86.1	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 900		82.8	84.9	85.1	87.6	87.7	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 800		85.8	88.1	88.3	90.8	90.9	90.9	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 700		87.1	89.3	89.5	92.2	92.3	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 600		90.1	92.6	92.9	96.0	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 500		91.0	93.5	93.8	97.0	97.3	97.3	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 400		91.6	94.2	94.5	97.8	98.0	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 300		91.6	94.2	94.5	97.8	98.0	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 200		91.9	94.6	94.8	98.2	98.6	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 100		92.5	95.2	95.6	99.1	99.4	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 0		92.5	95.2	95.6	99.1	99.4	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
		92.5	95.2	95.6	99.1	99.4	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
		92.5	95.2	95.6	99.1	99.4	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
		92.7	95.4	95.8	99.3	99.6	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
		92.7	95.4	95.8	99.3	99.6	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
		92.8	95.5	95.9	99.3	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
		92.8	95.5	95.9	99.3	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
		92.8	95.5	95.9	99.3	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
		92.8	95.5	95.9	99.3	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
		92.8	95.5	95.9	99.3	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
		92.9	95.6	96.0	99.4	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1067

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	> ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.2	21.2	21.2	21.2	21.2	21.2	21.2	21.2
≥ 20000		40.9	40.9	40.9	41.1	41.1	41.1	41.1	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2
≥ 18000		41.0	41.0	41.0	41.2	41.2	41.2	41.2	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3
≥ 16000		43.4	43.6	43.6	43.9	43.9	43.9	43.9	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0
≥ 14000		55.9	56.4	56.4	56.9	57.0	57.0	57.0	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
≥ 12000		77.1	79.3	79.3	80.5	80.6	80.6	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 10000		79.8	82.7	82.8	84.2	84.3	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 9000		80.1	83.0	83.0	84.5	84.7	84.7	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 8000		80.2	83.0	83.1	84.6	84.8	84.8	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 7000		80.2	83.0	83.1	84.6	84.8	84.8	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 6000		80.9	83.8	83.9	85.3	85.5	85.5	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 5000		81.7	84.6	84.7	86.1	86.3	86.3	86.3	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 4500		83.0	85.8	85.9	87.5	87.6	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 4000		84.4	87.4	87.5	89.1	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 3500		86.1	89.5	89.7	91.5	91.7	91.7	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 3000		89.4	92.9	93.1	95.0	95.2	95.2	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 2500		90.1	93.7	93.9	95.8	96.0	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 2000		90.6	94.3	94.4	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1800		90.6	94.3	94.4	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1600		91.2	95.0	95.2	97.1	97.3	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1200		91.3	95.1	95.3	97.2	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1000		91.9	95.7	95.9	97.9	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 900		92.0	95.8	96.0	98.0	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 800		92.2	96.2	96.4	98.4	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 700		92.6	96.6	96.8	98.9	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 600		92.8	96.8	97.0	99.0	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 500		92.9	96.9	97.1	99.1	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 400		93.1	97.3	97.5	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300		93.1	97.3	97.5	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200		93.1	97.4	97.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100		93.1	97.4	97.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 0		93.2	97.5	97.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1044

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41006 (WBAN) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		29.1	29.7	29.8	30.2	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4
≥ 20000		48.2	49.5	49.7	50.3	50.6	50.6	50.7	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
≥ 18000		48.2	49.5	49.7	50.3	50.6	50.6	50.7	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
≥ 16000		50.6	52.3	52.5	53.3	53.6	53.6	53.7	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
≥ 14000		58.3	60.6	60.8	61.8	62.1	62.1	62.4	62.7	62.8	62.8	62.8	62.8	62.8	62.8	62.8
≥ 12000		72.8	76.2	76.4	78.0	78.4	78.4	78.8	79.1	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 10000		74.8	78.5	78.7	80.9	81.2	81.2	81.6	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 9000		74.9	78.6	78.8	81.1	81.4	81.4	81.8	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 8000		74.9	78.6	78.8	81.1	81.4	81.4	81.8	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 7000		75.0	78.7	78.9	81.1	81.5	81.5	81.9	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 6000		75.4	79.2	79.4	81.7	82.1	82.1	82.5	82.7	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 5000		77.1	80.9	81.1	83.4	83.8	83.8	84.1	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 4500		78.7	82.6	82.7	85.1	85.5	85.5	85.8	86.1	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 4000		80.0	83.9	84.1	86.4	86.8	86.8	87.1	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 3500		82.6	86.5	86.7	89.1	89.5	89.5	89.9	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 3000		85.7	89.7	89.9	92.4	93.0	93.0	93.4	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 2500		86.3	90.2	90.4	93.0	93.5	93.5	94.1	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 2000		86.8	90.7	90.9	93.5	94.1	94.1	94.7	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 1800		86.8	90.7	90.9	93.5	94.1	94.1	94.7	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 1500		86.9	90.8	91.0	93.6	94.2	94.2	94.7	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 1200		87.1	91.1	91.3	93.9	94.5	94.5	95.0	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 1000		88.2	92.2	92.4	95.0	95.6	95.6	96.2	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 900		88.5	92.5	92.7	95.3	95.9	95.9	96.4	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 800		89.1	93.2	93.4	96.1	96.6	96.6	97.2	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 700		89.8	94.3	94.5	97.2	97.7	97.7	98.3	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 600		90.1	94.6	94.7	97.5	98.0	98.0	98.6	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 500		90.5	95.1	95.4	98.2	98.8	98.8	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 400		90.6	95.2	95.5	98.3	98.9	98.9	99.4	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300		90.6	95.2	95.6	98.4	99.0	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		90.6	95.2	95.6	98.4	99.0	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		90.6	95.2	95.6	98.4	99.0	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		90.6	95.2	95.6	98.4	99.0	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1066

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 SEP

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 0	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		14.5	16.5	17.5	19.4	19.9	19.9	20.1	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2
≥ 20000		31.6	34.8	36.5	40.0	41.0	41.1	42.2	42.7	42.7	42.8	43.1	43.2	43.3	43.3	43.3
≥ 8000		31.7	34.8	36.6	40.1	41.1	41.2	42.3	42.8	42.8	42.9	43.2	43.3	43.4	43.4	43.4
≥ 6000		34.3	37.5	39.4	43.2	44.3	44.4	45.6	46.1	46.1	46.2	46.5	46.6	46.6	46.6	46.6
≥ 4000		42.6	46.2	48.3	52.6	54.1	54.4	55.6	56.2	56.2	56.3	56.6	56.7	56.8	56.8	56.8
≥ 3500		52.2	57.0	59.4	64.7	66.6	66.9	68.3	69.2	69.3	69.4	69.8	69.9	70.0	70.0	70.0
≥ 3000		54.1	59.0	61.4	66.8	68.8	69.1	70.8	71.8	71.9	72.0	72.3	72.4	72.5	72.5	72.5
≥ 2500		54.1	59.1	61.5	67.0	69.0	69.2	71.0	72.1	72.1	72.2	72.6	72.7	72.8	72.8	72.8
≥ 2000		54.3	59.3	61.7	67.2	69.1	69.4	71.1	72.2	72.3	72.4	72.8	72.9	73.0	73.0	73.0
≥ 1800		54.7	59.7	62.3	67.7	69.8	70.1	71.8	72.9	73.0	73.0	73.4	73.5	73.6	73.6	73.6
≥ 1500		55.4	60.5	63.1	68.6	70.7	71.1	72.8	73.9	74.0	74.0	74.4	74.5	74.6	74.6	74.6
≥ 1200		56.4	61.6	64.2	69.7	71.8	72.1	74.0	75.0	75.1	75.2	75.6	75.7	75.8	75.8	75.8
≥ 1000		57.4	62.6	65.2	71.0	73.0	73.4	75.2	76.4	76.5	76.6	77.0	77.0	77.1	77.1	77.1
≥ 900		58.1	63.3	65.9	71.8	73.9	74.2	76.1	77.4	77.5	77.6	77.9	78.0	78.1	78.1	78.1
≥ 800		60.1	65.4	68.0	74.1	76.3	76.7	78.7	80.0	80.2	80.3	80.7	80.8	80.9	80.9	80.9
≥ 700		61.1	66.5	69.1	75.7	77.9	78.3	80.4	81.8	81.9	82.0	82.4	82.5	82.7	82.7	82.7
≥ 600		61.5	67.0	69.6	76.1	78.4	78.8	80.9	82.3	82.5	82.6	82.9	83.0	83.2	83.2	83.2
≥ 500		62.1	67.5	70.2	77.0	79.3	79.7	81.9	83.3	83.5	83.6	83.9	84.0	84.2	84.2	84.2
≥ 400		62.1	67.5	70.2	77.0	79.3	79.7	81.9	83.3	83.5	83.6	83.9	84.0	84.2	84.2	84.2
≥ 300		63.4	68.9	71.8	78.5	80.9	81.3	83.6	84.9	85.1	85.2	85.6	85.7	85.8	85.8	85.9
≥ 200		65.2	70.8	73.8	80.5	82.9	83.4	85.7	87.0	87.2	87.3	87.7	87.7	87.9	87.9	88.0
≥ 100		67.8	73.5	76.5	83.5	86.1	86.6	88.8	90.5	90.7	90.7	91.1	91.2	91.4	91.4	91.5
≥ 0		68.2	74.0	77.0	84.0	86.7	87.1	89.4	91.0	91.2	91.3	91.7	91.7	91.9	91.9	92.0
		69.2	75.2	78.3	85.3	88.0	88.5	90.7	92.4	92.6	92.6	93.0	93.1	93.3	93.3	93.4
		71.5	77.9	80.9	88.4	91.3	91.7	94.1	95.8	96.1	96.2	96.6	96.6	96.8	96.8	96.9
		71.7	78.0	81.1	88.7	91.6	92.0	94.4	96.1	96.4	96.5	96.8	96.9	97.1	97.1	97.2
		72.2	78.8	81.9	89.7	92.9	93.4	96.1	97.9	98.3	98.4	98.7	98.8	99.0	99.0	99.1
		72.2	78.9	81.9	89.7	93.0	93.5	96.3	98.1	98.5	98.6	99.0	99.1	99.3	99.3	99.4
		72.2	78.9	82.0	90.0	93.3	93.7	96.6	98.5	98.9	99.0	99.5	99.5	99.7	99.7	99.8
		72.2	78.9	82.0	90.0	93.4	93.8	96.6	98.5	99.0	99.1	99.5	99.6	99.8	99.8	99.9
		72.2	78.9	82.0	90.0	93.4	93.8	96.6	98.5	99.0	99.1	99.5	99.6	99.8	99.8	99.9
		72.2	78.9	82.0	90.0	93.4	93.8	96.6	98.5	99.0	99.1	99.5	99.7	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1102

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 SEP

0900-1100

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥0
UNLIMITED		14.5	14.6	14.6	14.6	14.6	14.6	14.7	14.7	14.7	14.7	14.7	14.7	14.7	14.7
10000		31.4	31.6	31.6	31.6	31.6	31.6	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
8000		31.6	31.9	31.9	31.9	31.9	31.9	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0
6000		33.9	34.2	34.2	34.2	34.2	34.2	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3
3000		43.4	43.7	43.8	44.0	44.0	44.0	44.1	44.3	44.3	44.3	44.4	44.4	44.4	44.4
2000		51.3	51.9	52.0	52.3	52.3	52.3	52.5	52.7	52.7	52.7	52.8	52.8	52.8	52.8
1500		52.2	52.8	52.9	53.5	53.7	53.7	54.0	54.2	54.2	54.2	54.3	54.3	54.3	54.3
1400		52.5	53.1	53.2	53.7	53.9	53.9	54.3	54.7	54.7	54.7	54.8	54.8	54.8	54.8
1300		53.0	53.6	53.7	54.2	54.4	54.4	54.8	55.1	55.1	55.1	55.2	55.2	55.2	55.2
1200		53.5	54.0	54.1	54.7	54.9	54.9	55.3	55.6	55.6	55.6	55.7	55.7	55.7	55.7
1100		54.1	54.7	54.8	55.3	55.5	55.5	55.9	56.3	56.3	56.3	56.4	56.4	56.4	56.4
1000		54.8	55.3	55.4	56.0	56.2	56.2	56.6	56.9	56.9	56.9	57.0	57.0	57.0	57.0
900		55.3	55.9	56.0	56.6	56.7	56.7	57.1	57.5	57.5	57.5	57.6	57.6	57.6	57.6
800		55.5	56.1	56.2	56.7	56.9	56.9	57.3	57.7	57.7	57.7	57.8	57.8	57.8	57.8
700		56.0	56.6	56.6	57.2	57.4	57.4	57.8	58.1	58.1	58.1	58.2	58.2	58.2	58.2
600		56.3	56.8	56.9	57.5	57.7	57.7	58.1	58.4	58.4	58.4	58.5	58.5	58.5	58.5
500		57.4	58.1	58.2	58.8	59.0	59.0	59.4	59.7	59.7	59.7	59.8	59.8	59.8	59.8
400		71.0	71.9	72.1	72.8	73.1	73.2	73.6	74.0	74.0	74.0	74.1	74.1	74.1	74.1
300		71.3	72.3	72.5	73.2	73.5	73.6	74.0	74.3	74.3	74.3	74.4	74.4	74.4	74.4
200		85.4	86.7	87.0	87.8	88.2	88.3	88.7	89.1	89.1	89.1	89.2	89.2	89.2	89.2
100		93.2	94.5	94.9	95.8	96.2	96.3	96.8	97.5	97.5	97.5	97.7	97.7	97.7	97.7
0		94.3	95.6	96.0	96.9	97.3	97.4	97.9	98.7	98.7	98.7	99.1	99.1	99.1	99.1
900		94.3	95.6	96.0	96.9	97.3	97.4	97.9	98.7	98.7	98.7	99.1	99.1	99.1	99.1
800		94.5	95.8	96.2	97.1	97.6	97.7	98.2	99.0	99.0	99.0	99.3	99.3	99.3	99.3
700		94.7	96.0	96.3	97.4	97.8	97.9	98.6	99.3	99.3	99.3	99.7	99.7	99.7	99.7
600		94.7	96.0	96.3	97.4	97.8	97.9	98.6	99.3	99.3	99.3	99.7	99.7	99.7	99.7
500		94.7	96.0	96.3	97.5	98.0	98.1	98.8	99.5	99.5	99.5	99.9	99.9	99.9	99.9
400		94.7	96.0	96.3	97.5	98.0	98.1	98.8	99.5	99.5	99.5	99.9	99.9	99.9	99.9
300		94.7	96.0	96.3	97.5	98.0	98.1	98.8	99.5	99.5	99.5	100.0	100.0	100.0	100.0
200		94.7	96.0	96.3	97.5	98.0	98.1	98.8	99.5	99.5	99.5	100.0	100.0	100.0	100.0
100		94.7	96.0	96.3	97.5	98.0	98.1	98.8	99.5	99.5	99.5	100.0	100.0	100.0	100.0
0		94.7	96.0	96.3	97.5	98.0	98.1	98.8	99.5	99.5	99.5	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1068

USAF ETAC FORM 0145 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 67-71 SEP

1200-1400

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	0
NO CEILING		8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
≥ 20000		29.7	29.8	29.8	30.1	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3
8000		29.9	30.0	30.0	30.3	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5
14000		31.3	31.4	31.4	31.7	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9
4000		38.7	39.0	39.0	39.6	39.9	39.9	39.9	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
7000		52.2	53.0	53.0	54.1	54.4	54.4	54.4	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
≥ 10000		54.4	55.5	55.5	57.0	57.3	57.3	57.3	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7
≥ 9000		54.8	55.9	55.9	57.9	58.4	58.4	58.4	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0
≥ 8000		54.9	56.0	56.0	58.0	58.6	58.6	58.7	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 7000		55.1	56.2	56.2	58.2	58.8	58.8	58.9	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 6000		55.9	56.9	56.9	59.0	59.6	59.6	59.7	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
≥ 5000		56.3	57.4	57.4	59.5	60.1	60.1	60.2	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
≥ 4500		56.4	57.5	57.5	59.7	60.2	60.3	60.4	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8
≥ 4000		57.0	58.1	58.2	60.4	60.9	60.9	61.0	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 3500		57.1	58.2	58.2	60.4	61.0	61.0	61.1	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
≥ 3000		60.3	61.4	61.5	63.9	64.5	64.5	64.6	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
≥ 2500		67.1	68.3	68.5	70.8	71.4	71.4	71.5	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 2000		85.6	87.3	87.8	90.6	91.4	91.4	91.6	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 1800		85.6	87.3	87.8	90.6	91.4	91.4	91.6	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 1500		89.4	91.5	92.0	95.4	96.3	96.3	96.5	97.1	97.3	97.3	97.4	97.5	97.5	97.5	97.5
≥ 1200		89.8	92.1	92.7	96.2	97.3	97.3	97.8	98.3	98.5	98.5	98.6	98.7	98.7	98.7	98.7
≥ 1000		90.1	92.4	93.0	96.6	97.8	97.8	98.2	98.8	99.0	99.0	99.1	99.3	99.3	99.3	99.3
≥ 900		90.1	92.4	93.0	96.6	97.8	97.8	98.2	98.8	99.0	99.0	99.1	99.3	99.3	99.3	99.3
≥ 800		90.2	92.5	93.1	96.8	97.9	97.9	98.4	99.0	99.2	99.2	99.3	99.5	99.5	99.5	99.5
≥ 700		90.3	92.6	93.2	96.9	98.0	98.0	98.5	99.1	99.3	99.3	99.6	99.8	99.8	99.8	99.8
≥ 600		90.3	92.6	93.2	96.9	98.0	98.0	98.5	99.1	99.3	99.3	99.6	99.8	99.8	99.8	99.8
≥ 500		90.3	92.6	93.2	96.9	98.0	98.0	98.5	99.2	99.4	99.4	99.7	99.9	99.9	99.9	99.9
≥ 400		90.3	92.6	93.2	96.9	98.0	98.0	98.5	99.2	99.4	99.4	99.7	99.9	99.9	99.9	99.9
≥ 300		90.3	92.6	93.2	96.9	98.0	98.0	98.5	99.2	99.4	99.4	99.7	99.9	99.9	99.9	99.9
≥ 200		90.3	92.6	93.2	96.9	98.0	98.0	98.5	99.3	99.5	99.5	99.8	100.0	100.0	100.0	100.0
≥ 100		90.3	92.6	93.2	96.9	98.0	98.0	98.5	99.3	99.5	99.5	99.8	100.0	100.0	100.0	100.0
0		90.3	92.6	93.2	96.9	98.0	98.0	98.5	99.3	99.5	99.5	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1024

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB, VIETNAM/SAIGON 57-71 SEP
STATION YEAR MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOUR

CEILING FEET	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING		7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
≥ 20000		32.9	33.1	33.1	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.4	33.4	33.4	33.4
≥ 18000		33.1	33.3	33.3	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5
≥ 16000		35.3	35.4	35.4	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.7	35.7	35.7	35.7
≥ 14000		47.8	48.1	48.1	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.8	48.8	48.8	48.8
≥ 12000		71.1	72.3	72.4	73.5	73.8	73.8	74.1	74.3	74.3	74.3	74.3	74.3	74.3	74.3
≥ 10000		73.2	75.4	75.5	77.4	77.8	77.8	78.1	78.4	78.4	78.4	78.5	78.5	78.6	78.6
≥ 9000		73.3	75.8	75.9	78.2	78.9	78.9	79.3	79.7	79.7	79.7	79.8	79.8	79.9	79.9
≥ 8000		73.4	75.9	76.0	78.4	79.1	79.1	79.5	79.9	79.9	79.9	80.0	80.0	80.1	80.1
≥ 7000		73.7	76.2	76.2	78.7	79.3	79.3	79.8	80.1	80.1	80.1	80.2	80.2	80.3	80.3
≥ 6000		74.3	76.8	76.9	79.3	80.0	80.0	80.4	80.8	80.8	80.8	80.9	80.9	81.0	81.0
≥ 5000		74.8	77.3	77.4	79.9	80.5	80.5	81.0	81.3	81.3	81.3	81.4	81.4	81.5	81.5
≥ 4500		75.1	77.6	77.7	80.1	80.9	80.9	81.3	81.7	81.7	81.7	81.8	81.8	81.9	81.9
≥ 4000		77.5	80.2	80.3	82.8	83.5	83.5	84.0	84.3	84.3	84.3	84.4	84.4	84.5	84.5
≥ 3500		77.7	80.4	80.5	83.0	83.7	83.7	84.1	84.5	84.5	84.5	84.6	84.6	84.7	84.7
≥ 3000		81.0	84.2	84.4	87.0	87.8	87.8	88.2	88.6	88.6	88.6	88.7	88.7	88.8	88.8
≥ 2500		83.7	87.2	87.4	90.0	90.8	90.8	91.3	91.7	91.7	91.7	91.8	91.8	91.9	91.9
2000		88.2	91.7	91.9	94.7	95.4	95.5	96.1	96.6	96.6	96.6	96.6	96.6	96.7	96.7
1800		88.2	91.7	91.9	94.7	95.4	95.5	96.1	96.6	96.6	96.6	96.6	96.6	96.7	96.7
1500		88.9	92.7	92.8	95.7	96.6	96.6	97.5	97.9	98.0	98.0	98.1	98.1	98.2	98.2
≥ 1200		89.4	93.2	93.5	96.4	97.2	97.3	98.2	98.7	98.8	98.8	99.0	99.0	99.1	99.1
≥ 1000		89.6	93.4	93.7	96.6	97.4	97.5	98.4	98.9	99.0	99.0	99.2	99.2	99.3	99.3
≥ 900		89.6	93.4	93.7	96.6	97.4	97.5	98.4	98.9	99.0	99.0	99.2	99.2	99.3	99.3
≥ 800		89.6	93.4	93.7	96.6	97.4	97.5	98.4	98.9	99.0	99.0	99.2	99.2	99.3	99.3
≥ 700		89.6	93.6	93.8	96.7	97.6	97.6	98.5	99.1	99.2	99.2	99.5	99.5	99.5	99.5
≥ 600		89.6	93.6	93.8	96.7	97.6	97.6	98.5	99.1	99.2	99.2	99.5	99.5	99.5	99.5
≥ 500		89.6	93.6	93.8	96.7	97.6	97.7	98.6	99.2	99.4	99.4	99.7	99.8	99.9	99.9
≥ 400		89.6	93.6	93.8	96.7	97.6	97.7	98.6	99.2	99.4	99.4	99.7	99.8	99.9	99.9
≥ 300		89.6	93.6	93.8	96.7	97.6	97.7	98.6	99.2	99.4	99.4	99.7	99.8	99.9	99.9
≥ 200		89.6	93.6	93.8	96.7	97.6	97.7	98.6	99.2	99.4	99.4	99.7	99.8	99.9	99.9
≥ 100		89.6	93.6	93.8	96.7	97.6	97.7	98.6	99.2	99.4	99.4	99.7	99.8	99.9	99.9
≥ 0		89.7	93.7	93.9	96.8	97.7	97.8	98.7	99.3	99.5	99.5	99.8	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1103

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 67-71 (YEARS) SEP (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		8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
≥ 20000		31.6	31.8	31.8	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		31.6	31.8	31.8	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		32.9	33.2	33.2	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7
≥ 14000		46.3	46.6	46.6	48.0	48.0	48.0	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1
≥ 12000		69.1	71.8	71.9	75.3	75.4	75.4	75.7	76.2	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 10000		70.8	75.2	75.3	79.2	79.4	79.4	79.8	80.3	80.5	80.5	80.5	80.5	80.5	80.5	80.5
≥ 9000		71.4	76.1	76.2	80.9	81.4	81.4	81.9	82.5	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 8000		71.4	76.1	76.3	80.9	81.5	81.5	82.1	82.8	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 7000		71.4	76.1	76.3	80.9	81.5	81.5	82.1	82.8	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 6000		71.5	76.3	76.4	81.0	81.7	81.7	82.2	83.0	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 5000		71.9	76.7	76.9	81.5	82.2	82.2	82.7	83.4	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 4500		72.5	77.3	77.5	82.1	82.7	82.7	83.3	84.0	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 4000		76.5	81.5	81.7	86.4	87.0	87.0	87.6	88.3	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 3500		77.1	82.1	82.2	87.0	87.7	87.7	88.2	89.0	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 3000		81.8	87.3	87.6	92.6	93.3	93.3	93.9	94.8	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 2500		82.4	88.2	88.6	93.9	94.7	94.8	95.4	96.3	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 2000		83.1	89.0	89.3	94.7	95.4	95.5	96.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1800		83.1	89.0	89.3	94.7	95.4	95.5	96.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1500		83.4	89.5	89.9	95.3	96.0	96.1	96.9	97.9	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1200		83.4	89.7	90.1	95.8	96.5	96.6	97.5	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000		83.5	89.9	90.2	96.0	96.8	96.9	97.8	98.8	99.2	99.2	99.2	99.3	99.4	99.4	99.4
≥ 900		83.5	89.9	90.2	96.0	96.8	96.9	97.8	98.8	99.2	99.2	99.2	99.3	99.4	99.4	99.4
≥ 800		83.5	89.9	90.2	96.0	96.8	96.9	97.8	98.8	99.2	99.2	99.2	99.3	99.4	99.4	99.4
≥ 700		83.6	90.0	90.3	96.1	97.1	97.1	98.1	99.1	99.4	99.4	99.5	99.6	99.8	99.8	99.8
≥ 600		83.6	90.0	90.3	96.1	97.1	97.1	98.1	99.1	99.4	99.4	99.5	99.6	99.8	99.8	99.8
≥ 500		83.6	90.0	90.3	96.1	97.1	97.1	98.1	99.2	99.5	99.5	99.6	99.7	99.9	99.9	99.9
≥ 400		83.6	90.0	90.3	96.1	97.1	97.1	98.1	99.2	99.5	99.5	99.6	99.7	99.9	99.9	100.0
≥ 300		83.6	90.0	90.3	96.1	97.1	97.1	98.1	99.2	99.5	99.5	99.6	99.7	99.9	99.9	100.0
≥ 200		83.6	90.0	90.3	96.1	97.1	97.1	98.1	99.2	99.5	99.5	99.6	99.7	99.9	99.9	100.0
≥ 100		83.6	90.0	90.3	96.1	97.1	97.1	98.1	99.2	99.5	99.5	99.6	99.7	99.9	99.9	100.0
≥ 0		83.6	90.0	90.3	96.1	97.1	97.1	98.1	99.2	99.5	99.5	99.6	99.7	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1087

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (HOUR (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1¼	≥ 1½	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0
≥ 25000		35.1	35.2	35.2	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		35.1	35.2	35.2	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
≥ 18000		35.1	35.2	35.2	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
≥ 16000		35.9	36.0	36.0	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6
≥ 14000		49.4	49.8	49.8	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9
≥ 12000		75.6	77.7	77.7	79.8	79.9	79.9	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 10000		79.2	81.7	81.7	84.4	84.7	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 9000		79.5	82.3	82.3	85.4	85.7	85.7	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 8000		79.6	82.4	82.4	85.6	85.9	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 7000		79.6	82.4	82.4	85.6	85.9	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 6000		79.8	82.6	82.6	85.8	86.1	86.1	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 5000		80.5	83.3	83.3	86.5	86.7	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 4500		81.2	84.1	84.1	87.3	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 4000		83.8	86.7	86.7	89.9	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 3500		85.2	88.8	88.8	92.2	92.5	92.5	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 3000		88.2	91.9	91.9	95.6	95.9	95.9	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 2500		89.6	93.5	93.6	97.3	97.6	97.6	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 2000		90.3	94.3	94.4	98.2	98.5	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1800		90.3	94.3	94.4	98.2	98.5	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1500		90.8	94.8	94.9	98.7	98.9	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1200		90.8	94.8	94.9	98.7	98.9	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1000		90.8	94.8	94.9	98.7	98.9	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900		90.8	94.8	94.9	98.7	98.9	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800		90.8	94.9	95.0	98.8	99.0	99.1	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 700		91.0	95.1	95.2	98.9	99.2	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600		91.0	95.1	95.2	98.9	99.2	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500		91.1	95.2	95.3	99.0	99.3	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 400		91.1	95.2	95.3	99.0	99.3	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 300		91.2	95.3	95.4	99.1	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 200		91.2	95.3	95.4	99.1	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 100		91.2	95.3	95.4	99.1	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
= 0		91.2	95.3	95.4	99.1	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1041

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

SPEEDFLO® MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 OCT

STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200 HRS OF DAY

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	30.2	30.2	30.4	30.5	30.5	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6
≥ 20000		47.6	48.3	48.4	48.7	48.8	48.8	48.9	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
< 8000		47.6	48.3	48.4	48.7	48.8	48.8	48.9	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
≥ 6000		48.5	49.2	49.3	49.6	49.7	49.7	49.8	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9
< 4000		60.0	60.9	61.0	61.6	61.7	61.7	61.8	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 2000		76.5	78.1	78.2	79.2	79.3	79.3	79.4	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
< 9000		78.8	80.6	80.7	82.3	82.6	82.6	82.7	82.9	82.9	82.9	82.9	82.9	82.9	82.9	83.0
≥ 9000		79.3	81.2	81.3	82.8	83.2	83.2	83.3	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.6
< 8000		79.4	81.3	81.4	82.9	83.3	83.3	83.4	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.7
≥ 7000		79.4	81.3	81.4	82.9	83.3	83.3	83.4	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.7
< 6000		79.7	81.6	81.7	83.2	83.6	83.6	83.7	83.9	83.9	83.9	83.9	83.9	83.9	83.9	84.0
≥ 5000		81.3	83.2	83.3	84.8	85.2	85.2	85.3	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.6
< 4500		83.2	85.1	85.2	86.7	87.1	87.1	87.2	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.5
≥ 4000		85.6	87.8	87.9	89.5	89.9	89.9	90.0	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.3
< 3500		88.4	90.8	90.9	92.5	92.9	92.9	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.3
≥ 3000		91.3	93.7	93.8	95.8	96.4	96.4	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.8
< 2500		91.6	94.0	94.1	96.1	96.7	96.7	96.8	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.2
≥ 2000		91.7	94.3	94.4	96.5	97.0	97.0	97.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.5
< 1800		91.8	94.4	94.5	96.6	97.1	97.1	97.2	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.6
≥ 1500		92.2	94.8	94.9	97.0	97.5	97.5	97.6	97.9	97.9	97.9	97.9	97.9	97.9	97.9	98.0
< 1200		92.2	94.8	94.9	97.1	97.7	97.7	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.2
≥ 1000		92.3	94.9	95.1	97.3	97.9	97.9	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.4
< 900		92.5	95.1	95.3	97.5	98.1	98.1	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.6
≥ 800		92.8	95.4	95.6	97.8	98.4	98.4	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.9
< 700		93.0	95.7	95.9	98.2	98.9	98.9	99.0	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.5
≥ 600		93.0	95.7	95.9	98.2	98.9	98.9	99.0	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.5
< 500		93.1	95.8	96.0	98.3	99.0	99.0	99.1	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.6
≥ 400		93.2	95.9	96.3	98.5	99.2	99.2	99.3	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.8
< 300		93.2	95.9	96.4	98.6	99.3	99.3	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.9
≥ 200		93.2	96.0	96.5	98.7	99.4	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	100.0
< 100		93.2	96.0	96.5	98.7	99.4	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 0		93.2	96.0	96.5	98.7	99.4	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 987

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STAT. NO.) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 5/16	< ¼	< 0
NO CEILING		34.6	36.3	36.3	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.7	36.7	36.8	36.8	36.8
≥ 20000		52.4	54.9	54.9	55.3	55.3	55.3	55.4	55.5	55.5	55.5	55.7	55.7	55.8	55.8	56.0
≥ 18000		52.5	55.1	55.1	55.5	55.5	55.5	55.6	55.7	55.7	55.7	55.9	55.9	56.0	56.0	56.2
≥ 16000		53.2	55.9	55.9	56.3	56.3	56.3	56.4	56.5	56.5	56.5	56.7	56.7	56.8	56.8	57.0
≥ 14000		61.4	64.4	64.5	65.2	65.2	65.2	65.2	65.3	65.3	65.3	65.5	65.5	65.6	65.6	65.8
≥ 12000		71.8	75.3	75.5	76.6	76.6	76.6	76.7	76.8	76.8	76.8	77.0	77.0	77.1	77.1	77.3
≥ 10000		73.6	77.5	77.7	79.5	79.5	79.5	79.5	79.6	79.6	79.6	79.8	79.8	79.9	79.9	80.1
≥ 9000		73.8	77.7	77.8	79.6	79.6	79.6	79.8	79.9	79.9	79.9	80.1	80.1	80.2	80.2	80.4
≥ 8000		73.9	77.7	77.9	79.8	79.8	79.8	80.0	80.1	80.1	80.1	80.3	80.3	80.4	80.4	80.6
≥ 7000		74.0	77.8	78.0	80.0	80.0	80.0	80.2	80.3	80.3	80.3	80.5	80.5	80.6	80.6	80.8
≥ 6000		74.4	78.3	78.5	80.5	80.5	80.5	80.7	80.8	80.8	80.8	81.0	81.0	81.1	81.1	81.3
≥ 5000		75.6	79.6	79.9	81.9	81.9	81.9	82.1	82.2	82.2	82.2	82.4	82.4	82.5	82.5	82.7
≥ 4500		77.9	82.1	82.4	84.5	84.5	84.5	84.7	84.8	84.8	84.8	84.9	84.9	85.0	85.0	85.2
≥ 4000		79.4	83.5	83.8	86.0	86.0	86.0	86.2	86.3	86.3	86.3	86.5	86.5	86.6	86.6	86.7
≥ 3500		81.9	86.3	86.6	88.7	88.7	88.7	89.0	89.1	89.1	89.1	89.3	89.3	89.4	89.4	89.6
≥ 3000		83.4	87.9	88.2	90.3	90.3	90.3	90.7	90.8	90.8	90.8	91.0	91.0	91.1	91.1	91.3
≥ 2500		84.2	88.7	89.0	91.2	91.2	91.2	91.6	91.7	91.7	91.7	91.9	91.9	92.0	92.0	92.1
≥ 2000		84.8	89.4	89.7	91.9	91.9	91.9	92.2	92.3	92.3	92.3	92.5	92.5	92.6	92.6	92.8
≥ 1800		84.8	89.5	89.8	92.0	92.0	92.0	92.3	92.4	92.4	92.4	92.6	92.6	92.7	92.7	92.9
≥ 1500		85.4	90.1	90.3	92.5	92.6	92.6	93.1	93.2	93.2	93.2	93.4	93.4	93.5	93.5	93.7
≥ 1200		85.7	90.6	90.9	93.1	93.2	93.2	93.7	93.8	93.8	93.8	94.1	94.1	94.2	94.2	94.4
≥ 1000		86.5	91.5	91.8	93.9	94.0	94.0	94.5	94.6	94.6	94.6	95.0	95.0	95.1	95.1	95.3
≥ 900		86.5	91.5	91.8	94.0	94.1	94.1	94.6	94.7	94.7	94.7	95.1	95.1	95.2	95.2	95.4
≥ 800		86.8	92.0	92.5	94.8	94.9	94.9	95.4	95.5	95.5	95.5	95.8	95.8	95.9	95.9	96.1
≥ 700		87.9	93.3	93.8	96.2	96.3	96.3	96.8	96.9	96.9	96.9	97.3	97.3	97.3	97.3	97.5
≥ 600		88.1	93.5	94.0	96.4	96.5	96.5	97.0	97.1	97.1	97.1	97.4	97.4	97.5	97.5	97.7
≥ 500		88.4	93.8	94.5	96.9	97.0	97.0	97.4	97.5	97.5	97.5	98.0	98.0	98.1	98.1	98.3
≥ 400		88.4	93.8	94.5	96.9	97.0	97.0	97.4	97.6	97.6	97.6	98.1	98.1	98.2	98.2	98.4
≥ 300		88.4	94.3	95.2	97.5	97.6	98.0	98.5	98.7	98.7	98.7	99.1	99.1	99.2	99.2	99.4
≥ 200		88.4	94.3	95.3	97.6	97.7	98.1	98.6	98.9	98.9	98.9	99.3	99.4	99.6	99.6	99.8
≥ 100		88.4	94.3	95.3	97.6	97.7	98.1	98.6	98.9	98.9	98.9	99.3	99.4	99.6	99.6	99.8
0		88.4	94.3	95.3	97.6	97.7	98.1	98.6	98.9	98.9	98.9	99.3	99.4	99.6	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1056

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION NO.) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2 1/2	≥ 2	≥ 1 1/2	≥ 1 1/4	≥ 1	≥ 3/4	≥ 5/8	≥ 1/2	≥ 5/16	≥ 4	≥ 0
NO CEILING		19.0	21.4	22.1	23.5	24.3	24.4	25.3	25.6	25.6	25.6	25.6	25.7	25.8	25.8	25.8
≥ 20000		37.8	42.2	43.2	45.9	47.2	47.3	48.6	49.6	49.7	49.7	50.2	50.3	50.5	50.6	50.7
≥ 18000		38.0	42.3	43.4	46.1	47.5	47.6	48.9	49.9	50.0	50.0	50.5	50.6	50.8	50.8	50.9
≥ 16000		39.8	44.3	45.4	48.3	49.6	49.7	51.0	52.0	52.2	52.2	52.7	52.8	53.0	53.1	53.1
≥ 14000		45.9	51.0	52.3	55.7	57.4	57.5	59.0	60.0	60.1	60.1	60.7	60.8	61.0	61.1	61.2
≥ 12000		54.9	60.9	62.4	66.3	68.1	68.2	70.0	71.1	71.3	71.3	71.8	71.9	72.2	72.3	72.4
≥ 10000		56.1	62.2	64.0	68.3	70.1	70.2	72.0	73.2	73.3	73.3	73.9	74.0	74.2	74.3	74.4
≥ 9000		56.2	62.4	64.2	68.6	70.3	70.4	72.4	73.5	73.7	73.7	74.2	74.3	74.6	74.7	74.8
≥ 8000		56.5	62.6	64.5	68.8	70.6	70.7	72.6	73.8	74.0	74.0	74.5	74.6	74.8	74.9	75.0
≥ 7000		56.9	63.0	64.8	69.2	70.9	71.0	73.0	74.1	74.3	74.3	74.8	74.9	75.2	75.3	75.4
≥ 6000		58.1	64.2	66.1	70.5	72.3	72.4	74.3	75.5	75.6	75.6	76.2	76.3	76.5	76.6	76.7
≥ 5000		59.5	65.9	67.8	72.3	74.0	74.1	76.1	77.2	77.4	77.4	77.9	78.0	78.3	78.4	78.5
≥ 4500		61.9	68.5	70.5	75.4	77.1	77.2	79.2	80.4	80.6	80.6	81.1	81.2	81.5	81.6	81.7
≥ 4000		62.9	69.7	71.8	76.9	78.7	78.7	80.7	81.9	82.1	82.1	82.6	82.7	83.0	83.1	83.2
≥ 3500		64.1	71.0	73.2	78.5	80.2	80.3	82.4	83.8	84.0	84.0	84.6	84.7	84.9	85.0	85.1
≥ 3000		64.9	72.1	74.2	79.8	81.7	81.8	83.8	85.3	85.5	85.5	86.1	86.2	86.4	86.5	86.6
≥ 2500		65.2	72.4	74.6	80.3	82.3	82.4	84.4	85.9	86.1	86.1	86.7	86.8	87.1	87.2	87.2
≥ 2000		65.5	72.7	75.0	80.9	82.8	82.9	84.9	86.5	86.7	86.7	87.3	87.4	87.7	87.8	87.9
≥ 1800		65.5	72.7	75.0	80.9	82.8	82.9	84.9	86.5	86.7	86.7	87.3	87.4	87.7	87.8	87.9
≥ 1500		66.3	73.5	75.9	81.9	84.0	84.2	86.3	87.9	88.0	88.0	88.7	88.8	89.0	89.1	89.2
≥ 1200		67.5	74.9	77.6	83.9	85.9	86.3	88.5	90.1	90.3	90.3	90.9	91.0	91.2	91.3	91.4
≥ 1000		68.5	76.1	78.7	85.3	87.3	87.7	89.9	91.5	91.7	91.7	92.3	92.4	92.6	92.7	92.8
≥ 900		68.5	76.1	78.7	85.3	87.3	87.7	89.9	91.5	91.7	91.7	92.3	92.4	92.6	92.7	92.8
≥ 800		68.6	76.4	79.1	85.8	87.9	88.2	90.4	92.0	92.2	92.2	92.8	92.9	93.2	93.3	93.4
≥ 700		69.2	77.1	79.9	87.1	89.2	89.6	91.9	93.9	94.1	94.1	94.8	94.9	95.1	95.2	95.3
≥ 600		69.4	77.5	80.2	87.5	89.7	90.2	92.5	94.5	94.7	94.7	95.4	95.5	95.7	95.8	95.9
≥ 500		69.5	77.8	80.6	88.0	90.2	90.6	93.1	95.4	95.6	95.6	96.4	96.5	96.7	96.8	96.9
≥ 400		69.9	78.1	81.0	88.3	90.5	91.0	93.5	95.9	96.2	96.3	97.1	97.2	97.4	97.5	97.6
≥ 300		70.1	78.4	81.2	88.7	91.1	91.5	94.2	96.6	97.2	97.3	98.2	98.3	98.7	98.8	99.0
≥ 200		70.1	78.4	81.2	88.8	91.1	91.6	94.2	96.8	97.3	97.4	98.5	98.7	99.1	99.3	99.5
≥ 100		70.1	78.4	81.2	88.8	91.1	91.6	94.2	96.8	97.3	97.4	98.6	98.8	99.2	99.4	99.6
≥ 0		70.1	78.4	81.2	88.8	91.1	91.6	94.2	96.8	97.3	97.4	98.6	98.8	99.2	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1129

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 (HOURS)

CEILING FEET	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		26.3	26.4	26.4	26.7	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8
≥ 20000		47.9	48.4	48.5	49.0	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2
≥ 8000		48.3	48.7	48.8	49.4	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
≥ 6000		49.7	50.2	50.3	50.9	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
≥ 4000		56.7	57.2	57.3	57.9	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
≥ 2000		64.0	64.5	64.6	65.3	65.5	65.5	65.5	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 1000		65.4	66.0	66.1	66.9	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 900		66.0	66.6	66.7	67.7	68.0	68.0	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
≥ 800		66.0	66.6	66.7	67.7	68.0	68.0	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
≥ 700		66.1	66.7	66.8	67.8	68.1	68.1	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 600		66.7	67.3	67.4	68.4	68.7	68.7	68.8	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 500		67.5	68.1	68.2	69.2	69.5	69.5	69.6	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 400		68.2	68.9	69.0	69.9	70.2	70.2	70.3	70.4	70.4	70.4	70.5	70.5	70.5	70.5	70.5
≥ 300		68.9	69.5	69.6	70.6	70.8	70.8	70.9	71.0	71.0	71.0	71.1	71.1	71.1	71.1	71.1
≥ 200		69.1	69.8	69.9	71.1	71.4	71.4	71.5	71.6	71.6	71.6	71.7	71.7	71.7	71.7	71.7
≥ 100		69.7	70.6	70.8	71.9	72.2	72.2	72.4	72.5	72.5	72.5	72.6	72.6	72.6	72.6	72.6
≥ 0		71.8	72.7	72.9	74.1	74.4	74.4	74.5	74.6	74.6	74.6	74.7	74.7	74.7	74.7	74.7
		82.0	83.3	83.5	84.7	85.0	85.0	85.2	85.4	85.4	85.4	85.5	85.5	85.5	85.5	85.5
		82.4	83.7	83.8	85.1	85.4	85.4	85.6	85.7	85.7	85.7	85.8	85.8	85.8	85.8	85.8
		89.0	90.6	90.9	92.1	92.5	92.5	92.7	92.9	92.9	92.9	93.0	93.0	93.0	93.0	93.0
		92.8	94.4	94.7	96.0	96.5	96.6	96.8	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0
		94.0	95.6	95.8	97.3	97.8	97.9	98.1	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5
		94.0	95.6	95.9	97.4	97.9	98.0	98.2	98.4	98.4	98.4	98.6	98.6	98.6	98.6	98.6
		94.4	96.0	96.4	97.8	98.4	98.5	98.6	98.8	98.8	98.8	99.0	99.0	99.0	99.0	99.0
		94.7	96.5	96.9	98.4	98.9	99.0	99.2	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6
		94.7	96.5	96.9	98.4	98.9	99.0	99.2	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6
		94.9	96.7	97.1	98.6	99.1	99.2	99.4	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8
		94.9	96.7	97.1	98.7	99.3	99.4	99.5	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0
		94.9	96.7	97.1	98.7	99.3	99.4	99.5	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0
		94.9	96.7	97.1	98.7	99.3	99.4	99.5	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0
		94.9	96.7	97.1	98.7	99.3	99.4	99.5	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1108

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 OCT

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		16.5	16.5	16.5	16.6	16.6	16.6	16.6	16.6	16.6	16.6	16.6	16.6	16.6	16.6	16.6
≥ 20000		40.1	40.2	40.2	40.4	40.4	40.4	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5
≥ 8000		40.2	40.3	40.3	40.6	40.6	40.6	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7
≥ 14000		41.7	41.8	41.8	42.0	42.0	42.0	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1
≥ 14000		50.0	50.2	50.2	50.6	50.6	50.6	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
≥ 2000		61.4	62.0	62.0	62.8	62.9	62.9	63.0	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
≥ 0000		63.3	63.9	63.9	65.1	65.2	65.2	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 9000		63.8	64.5	64.5	65.8	66.1	66.1	66.2	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3
≥ 8000		63.8	64.5	64.5	65.8	66.1	66.1	66.2	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3
≥ 7000		63.9	64.6	64.6	65.9	66.2	66.2	66.3	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 6000		64.5	65.2	65.2	66.5	66.8	66.8	66.9	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
≥ 5000		65.1	65.7	65.7	67.1	67.4	67.4	67.5	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 4500		65.4	66.1	66.1	67.6	67.9	67.9	68.0	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
≥ 4000		65.8	66.5	66.5	68.0	68.3	68.3	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 3500		66.1	66.8	66.8	68.3	68.6	68.6	68.7	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 3000		69.5	70.2	70.2	71.8	72.1	72.1	72.2	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
≥ 2500		77.3	78.1	78.2	80.0	80.4	80.4	80.5	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 2000		90.2	91.4	91.6	93.7	94.0	94.0	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 1800		90.4	91.6	91.8	93.8	94.2	94.2	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 1500		92.2	93.8	94.2	96.7	97.1	97.1	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1200		93.3	94.8	95.3	97.9	98.4	98.4	98.5	98.7	98.7	98.7	98.8	98.8	99.0	99.0	99.0
≥ 1000		93.5	95.0	95.5	98.2	98.8	98.8	98.9	99.1	99.1	99.1	99.3	99.3	99.5	99.5	99.5
≥ 900		93.5	95.0	95.5	98.2	98.8	98.8	98.9	99.1	99.1	99.1	99.3	99.3	99.5	99.5	99.5
≥ 800		93.5	95.0	95.5	98.3	98.9	98.9	99.0	99.1	99.1	99.1	99.4	99.4	99.6	99.6	99.6
≥ 700		93.7	95.2	95.6	98.5	99.1	99.1	99.1	99.3	99.3	99.3	99.6	99.6	99.8	99.8	99.8
≥ 600		93.7	95.2	95.6	98.5	99.1	99.1	99.1	99.3	99.3	99.3	99.6	99.6	99.8	99.8	99.8
≥ 500		93.7	95.2	95.6	98.5	99.1	99.1	99.1	99.3	99.3	99.3	99.7	99.7	99.9	99.9	99.9
≥ 400		93.7	95.2	95.6	98.5	99.1	99.1	99.1	99.3	99.3	99.3	99.7	99.7	99.9	99.9	99.9
≥ 300		93.7	95.2	95.6	98.5	99.1	99.1	99.2	99.4	99.4	99.4	99.8	99.8	100.0	100.0	100.0
≥ 200		93.7	95.2	95.6	98.5	99.1	99.1	99.2	99.4	99.4	99.4	99.8	99.8	100.0	100.0	100.0
≥ 100		93.7	95.2	95.6	98.5	99.1	99.1	99.2	99.4	99.4	99.4	99.8	99.8	100.0	100.0	100.0
≥ 0		93.7	95.2	95.6	98.5	99.1	99.1	99.2	99.4	99.4	99.4	99.8	99.8	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1056

SPEEDFLO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (AFWN) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) OCT (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		13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
≥ 20000		44.9	45.5	45.5	45.8	45.9	45.9	46.0	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1
≥ 18000		45.6	46.1	46.1	46.5	46.6	46.6	46.7	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
≥ 16000		47.1	47.8	47.9	48.2	48.3	48.3	48.4	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5
≥ 14000		54.0	55.0	55.3	55.8	55.9	55.9	56.0	56.1	56.1	56.1	56.1	56.1	56.2	56.2	56.2
≥ 12000		71.2	73.3	73.8	75.8	76.1	76.1	76.3	76.5	76.5	76.5	76.6	76.6	76.7	76.7	76.7
≥ 10000		73.5	75.8	76.4	79.0	79.5	79.5	79.9	80.4	80.4	80.4	80.5	80.5	80.6	80.6	80.6
≥ 9000		73.8	76.2	76.9	79.6	80.0	80.0	80.5	81.0	81.0	81.0	81.2	81.2	81.3	81.3	81.3
≥ 8000		73.9	76.3	77.1	79.8	80.2	80.2	80.7	81.1	81.1	81.1	81.4	81.4	81.5	81.5	81.5
≥ 7000		73.9	76.3	77.1	79.8	80.2	80.2	80.7	81.1	81.1	81.1	81.4	81.4	81.5	81.5	81.5
≥ 6000		74.4	76.8	77.5	80.3	80.8	80.8	81.2	81.7	81.7	81.7	82.0	82.0	82.1	82.1	82.1
≥ 5000		75.2	77.6	78.4	81.1	81.6	81.6	82.1	82.5	82.5	82.5	82.8	82.8	82.9	82.9	82.9
≥ 4500		75.8	78.2	78.9	81.7	82.2	82.2	82.6	83.1	83.1	83.1	83.4	83.4	83.5	83.5	83.5
≥ 4000		77.0	79.5	80.2	83.0	83.5	83.5	84.0	84.5	84.5	84.5	84.8	84.8	84.8	84.8	84.8
≥ 3500		77.4	79.9	80.7	83.5	83.9	84.0	84.5	84.9	84.9	84.9	85.2	85.2	85.3	85.3	85.3
≥ 3000		79.8	82.3	83.1	86.2	86.7	86.8	87.2	87.7	87.7	87.7	88.0	88.0	88.1	88.1	88.1
≥ 2500		83.5	86.4	87.3	90.7	91.1	91.3	91.8	92.2	92.2	92.2	92.5	92.5	92.6	92.6	92.6
≥ 2000		86.0	89.0	89.9	93.4	94.0	94.5	94.9	95.5	95.5	95.5	95.7	95.8	95.9	95.9	95.9
≥ 1800		86.0	89.0	89.9	93.4	94.0	94.5	94.9	95.5	95.5	95.5	95.7	95.8	95.9	95.9	95.9
≥ 1500		86.8	89.8	90.8	94.5	95.0	95.7	96.3	96.9	96.9	97.0	97.3	97.4	97.5	97.5	97.5
≥ 1200		87.4	90.8	91.8	95.5	96.1	96.9	97.5	98.1	98.1	98.2	98.6	98.7	98.8	98.8	98.8
≥ 1000		87.4	90.8	91.9	95.9	96.6	97.3	98.1	98.6	98.6	98.7	99.2	99.3	99.4	99.4	99.4
≥ 900		87.4	90.8	91.9	95.9	96.6	97.3	98.1	98.6	98.6	98.7	99.2	99.3	99.4	99.4	99.4
≥ 800		87.4	90.8	91.9	96.0	96.7	97.4	98.2	98.7	98.7	98.8	99.3	99.4	99.4	99.4	99.4
≥ 700		87.7	91.0	92.1	96.3	97.0	97.7	98.6	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0
≥ 600		87.7	91.0	92.1	96.3	97.0	97.7	98.6	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0
≥ 500		87.7	91.0	92.1	96.3	97.0	97.7	98.6	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0
≥ 400		87.7	91.0	92.1	96.3	97.0	97.7	98.6	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0
≥ 300		87.7	91.0	92.1	96.3	97.0	97.7	98.6	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0
≥ 200		87.7	91.0	92.1	96.3	97.0	97.7	98.6	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0
≥ 100		87.7	91.0	92.1	96.3	97.0	97.7	98.6	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0
≥ 0		87.7	91.0	92.1	96.3	97.0	97.7	98.6	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1082

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (AWS) TAN SUN NHUT AB (STATION NAME) VIETNAM/SAIGON 57-71 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2 1/2	≥ 2	≥ 1 1/2	≥ 1 1/4	≥ 1	≥ 3/4	≥ 5/8	≥ 1/2	≥ 5/16	≥ 1/4	≥ 0
NO CEILING		13.5	13.5	13.5	13.7	13.7	13.7	13.7	13.7	13.7	13.7	13.7	13.7	13.7	13.7	13.7
≥ 20000		39.4	39.7	39.8	41.0	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
≥ 8000		39.5	39.9	40.0	41.1	41.2	41.2	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3
≥ 6000		40.6	41.0	41.1	42.2	42.3	42.3	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4
≥ 4000		46.9	47.7	47.8	49.0	49.1	49.1	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2
≥ 2000		65.4	68.5	68.5	71.3	71.6	71.7	71.9	72.2	72.2	72.2	72.3	72.3	72.3	72.3	72.3
≥ 1000		68.8	73.1	73.3	77.6	78.0	78.1	78.3	78.6	78.6	78.6	78.7	78.7	78.7	78.7	78.7
≥ 900		69.5	73.9	74.1	78.7	79.2	79.3	79.8	80.0	80.0	80.0	80.2	80.2	80.2	80.2	80.2
≥ 800		69.6	74.0	74.2	78.9	79.4	79.5	79.9	80.2	80.2	80.2	80.4	80.4	80.4	80.4	80.4
≥ 700		69.6	74.0	74.2	78.9	79.4	79.5	79.9	80.2	80.2	80.2	80.4	80.4	80.4	80.4	80.4
≥ 600		69.7	74.1	74.3	79.0	79.5	79.6	80.0	80.3	80.3	80.3	80.5	80.5	80.5	80.5	80.5
≥ 500		70.6	75.0	75.2	79.9	80.4	80.5	81.0	81.3	81.3	81.3	81.5	81.5	81.5	81.5	81.5
≥ 450		71.8	76.2	76.4	81.1	81.5	81.6	82.1	82.4	82.4	82.4	82.6	82.6	82.6	82.6	82.6
≥ 400		75.7	80.3	80.6	85.4	85.9	86.0	86.4	86.7	86.7	86.7	86.9	86.9	86.9	86.9	86.9
≥ 350		77.1	82.0	82.4	87.3	87.8	87.9	88.3	88.6	88.6	88.6	88.8	88.8	88.8	88.8	88.8
≥ 300		80.7	86.0	86.4	91.9	92.4	92.5	93.0	93.3	93.3	93.3	93.5	93.5	93.5	93.5	93.5
≥ 250		81.8	87.4	87.9	93.4	94.1	94.2	94.7	95.0	95.0	95.0	95.2	95.2	95.2	95.2	95.2
≥ 200		82.6	88.7	89.3	94.9	96.0	96.0	96.6	96.9	96.9	96.9	97.1	97.1	97.1	97.1	97.1
≥ 150		82.6	88.8	89.4	95.0	96.0	96.1	96.7	97.0	97.0	97.0	97.2	97.3	97.3	97.3	97.3
≥ 100		82.8	89.2	89.8	95.6	96.6	96.7	97.3	97.6	97.6	97.6	97.7	97.8	97.8	97.8	97.8
≥ 050		82.9	89.5	90.2	96.0	97.2	97.3	97.9	98.3	98.4	98.4	98.6	98.7	98.9	98.9	98.9
≥ 000		83.0	89.7	90.4	96.2	97.4	97.5	98.1	98.6	98.7	98.7	99.0	99.1	99.2	99.2	99.2
≥ 900		83.0	89.7	90.4	96.2	97.4	97.5	98.1	98.6	98.7	98.7	99.0	99.1	99.2	99.2	99.2
≥ 800		83.0	89.7	90.4	96.2	97.4	97.5	98.1	98.6	98.7	98.7	99.0	99.1	99.2	99.2	99.2
≥ 700		83.1	89.9	90.6	96.5	97.6	97.8	98.6	99.1	99.2	99.2	99.4	99.5	99.7	99.7	99.7
≥ 600		83.1	89.9	90.6	96.5	97.6	97.8	98.6	99.1	99.2	99.2	99.4	99.5	99.7	99.7	99.7
≥ 500		83.1	89.9	90.7	96.6	97.7	97.9	98.7	99.2	99.2	99.2	99.5	99.6	99.8	99.8	99.8
≥ 400		83.1	89.9	90.7	96.6	97.7	97.9	98.7	99.2	99.2	99.2	99.5	99.6	99.8	99.8	99.8
≥ 300		83.1	90.0	90.8	96.7	97.8	98.0	98.8	99.2	99.4	99.4	99.7	99.8	100.0	100.0	100.0
≥ 200		83.1	90.0	90.8	96.7	97.8	98.0	98.8	99.2	99.4	99.4	99.7	99.8	100.0	100.0	100.0
≥ 100		83.1	90.0	90.8	96.7	97.8	98.0	98.8	99.2	99.4	99.4	99.7	99.8	100.0	100.0	100.0
≥ 0		83.1	90.0	90.8	96.7	97.8	98.0	98.8	99.2	99.4	99.4	99.7	99.8	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1062

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 OCT

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING		21.3	21.4	21.4	21.4	21.4	21.4	21.4	21.4	21.4	21.4	21.4	21.4	21.4	21.4
≥ 20000		41.0	41.3	41.3	41.6	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7
≥ 8000		41.1	41.4	41.4	41.7	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
≥ 4000		41.8	42.2	42.2	42.5	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6
≥ 3000		51.8	52.7	52.7	53.4	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5
≥ 2000		73.5	76.1	76.1	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 1500		75.9	78.4	78.7	80.8	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 1000		76.3	79.2	79.5	81.7	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
≥ 900		76.4	79.3	79.6	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 800		76.4	79.3	79.6	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 600		76.6	79.5	79.8	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 500		77.3	80.2	80.4	82.8	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 450		79.1	81.9	82.2	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 400		83.0	86.0	86.3	88.8	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 350		85.2	88.7	89.1	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 300		88.5	92.3	92.8	95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 250		89.4	93.3	93.7	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 200		90.8	95.0	95.7	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 175		90.8	95.0	95.7	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 150		90.9	95.3	96.0	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 125		91.1	95.6	96.4	98.9	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 100		91.1	95.6	96.5	99.0	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 90		91.1	95.6	96.5	99.0	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 80		91.1	95.7	96.6	99.1	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 70		91.2	95.8	96.7	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 60		91.2	95.8	96.8	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 50		91.3	95.9	96.9	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 40		91.3	95.9	96.9	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 30		91.3	95.9	96.9	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 20		91.3	95.9	96.9	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 10		91.3	95.9	96.9	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		91.3	95.9	96.9	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 1023

USAF ETAC 0-145 (OL A)

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 NOV

0000-0200

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	<¼
NO CEILING	50.5	50.9	51.1	51.4	51.4	51.5	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
≥ 20000	69.2	69.6	69.8	70.1	70.1	70.2	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 8000	69.2	69.6	69.8	70.1	70.1	70.2	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
> 6000	69.3	69.7	69.9	70.2	70.2	70.3	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 4000	72.8	73.2	73.4	73.6	73.6	73.7	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
> 3000	82.7	83.4	83.6	83.9	83.9	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 2500	84.6	85.3	85.5	85.8	85.8	85.9	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
> 2000	84.8	85.4	85.6	85.9	85.9	86.1	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 1800	84.6	85.4	85.6	85.9	85.9	86.1	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 1600	84.9	85.5	85.7	86.1	86.1	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
≥ 1400	85.0	85.6	85.8	86.2	86.2	86.3	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
> 1200	87.0	87.8	88.0	88.3	88.3	88.4	88.5	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 1000	89.5	90.5	90.7	91.0	91.0	91.1	91.2	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
> 900	92.1	93.2	93.4	93.7	93.7	93.8	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 800	94.3	95.5	95.7	96.1	96.1	96.2	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
> 700	95.4	96.6	96.9	97.3	97.3	97.4	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 600	96.1	97.5	97.7	98.2	98.2	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
> 500	96.6	98.1	98.3	98.8	98.8	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 450	96.6	98.1	98.3	98.8	98.8	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 400	96.6	98.1	98.3	98.8	98.8	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
> 350	96.9	98.3	98.5	99.0	99.0	99.1	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 300	97.1	98.5	98.7	99.2	99.2	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
> 250	97.1	98.5	98.7	99.2	99.2	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 200	97.2	98.6	98.8	99.4	99.4	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
> 150	97.2	98.6	98.8	99.4	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 100	97.3	98.7	99.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
> 70	97.3	98.7	98.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 50	97.4	98.8	99.0	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 30	97.4	98.8	99.0	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 20	97.4	98.8	99.0	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 0	97.4	98.8	99.0	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
= 0	97.4	98.8	99.0	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 925

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SUN NHUT AB VIETNAM/SAIGON 57-71 NOV

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500

CEILING FEET	VISIBILITY (STATUTE MILES) ≥ 10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0	0
NO CEILING		49.9	51.4	51.6	52.7	53.3	53.4	53.5	53.7	53.7	53.7	53.8	53.9	54.0	54.0	54.2
10000		67.2	69.0	69.3	71.2	71.8	71.9	72.1	72.6	72.6	72.6	72.7	72.8	72.9	72.9	73.1
8000		67.2	69.0	69.3	71.2	71.8	71.9	72.1	72.6	72.6	72.6	72.7	72.8	72.9	72.9	73.1
6000		67.4	69.4	69.7	71.6	72.2	72.3	72.5	73.0	73.0	73.0	73.1	73.2	73.3	73.3	73.5
5000		70.7	72.7	73.0	75.0	75.6	75.7	75.9	76.4	76.4	76.4	76.5	76.6	76.7	76.7	76.9
4000		77.8	80.2	80.5	82.8	83.4	83.5	83.7	84.2	84.2	84.2	84.3	84.4	84.5	84.5	84.7
3500		79.2	81.7	82.0	84.6	85.2	85.3	85.5	86.0	86.0	86.0	86.1	86.2	86.3	86.3	86.5
3000		79.2	81.7	82.0	84.6	85.2	85.3	85.5	86.0	86.0	86.0	86.1	86.2	86.3	86.3	86.5
2500		79.4	81.9	82.3	84.9	85.5	85.6	85.8	86.3	86.3	86.3	86.4	86.5	86.5	86.5	86.7
2000		79.4	81.9	82.3	84.9	85.5	85.6	85.8	86.3	86.3	86.3	86.4	86.5	86.5	86.5	86.7
1800		79.8	82.3	82.7	85.3	85.9	86.0	86.2	86.6	86.6	86.6	86.7	86.8	86.9	86.9	87.1
1500		81.2	83.6	84.0	86.6	87.2	87.3	87.5	88.0	88.0	88.0	88.1	88.2	88.3	88.3	88.5
1400		84.4	86.8	87.2	90.0	90.5	90.6	90.8	91.3	91.3	91.3	91.4	91.5	91.6	91.6	91.8
1200		85.9	88.4	88.8	91.5	92.1	92.2	92.4	92.9	92.9	92.9	93.0	93.1	93.2	93.2	93.4
1000		88.5	91.3	91.7	94.4	95.0	95.1	95.3	95.8	95.8	95.8	95.9	96.0	96.1	96.1	96.3
900		89.6	92.4	92.8	95.7	96.3	96.4	96.6	97.1	97.1	97.1	97.2	97.3	97.4	97.4	97.6
800		89.8	92.6	93.0	95.9	96.5	96.6	96.8	97.3	97.3	97.3	97.4	97.5	97.6	97.6	97.8
700		89.9	92.8	93.2	96.1	96.7	96.8	97.0	97.5	97.5	97.5	97.6	97.7	97.8	97.8	98.0
600		89.9	92.8	93.2	96.1	96.7	96.8	97.0	97.5	97.5	97.5	97.6	97.7	97.8	97.8	98.0
500		90.1	93.0	93.4	96.3	96.9	97.0	97.2	97.7	97.8	97.8	97.9	98.0	98.1	98.1	98.2
400		90.2	93.2	93.6	96.5	97.1	97.2	97.4	97.9	98.0	98.0	98.1	98.1	98.2	98.2	98.4
300		90.5	93.6	94.0	96.9	97.5	97.6	97.8	98.2	98.3	98.3	98.4	98.5	98.6	98.6	98.8
200		90.5	93.7	94.1	97.0	97.6	97.7	97.9	98.3	98.4	98.4	98.5	98.6	98.7	98.7	98.9
100		90.6	93.8	94.2	97.1	97.7	97.8	98.0	98.4	98.5	98.5	98.6	98.7	98.8	98.8	99.0
0		90.6	93.8	94.2	97.2	97.8	97.9	98.1	98.5	98.6	98.6	98.7	98.8	99.0	99.0	99.2
		90.6	93.8	94.2	97.2	97.8	97.9	98.1	98.5	98.6	98.6	98.7	98.8	99.0	99.0	99.2
		90.6	93.8	94.2	97.3	97.9	98.0	98.1	98.7	98.8	98.8	99.0	99.2	99.5	99.5	99.7
		90.6	93.8	94.2	97.3	97.9	98.0	98.1	98.7	98.8	98.8	99.0	99.2	99.5	99.5	99.7
		90.6	93.8	94.2	97.3	97.9	98.0	98.1	98.7	98.9	98.9	99.1	99.3	99.6	99.6	99.8
		90.6	93.8	94.2	97.3	97.9	98.0	98.1	98.7	98.9	98.9	99.1	99.3	99.6	99.6	99.8
		90.6	93.8	94.2	97.3	97.9	98.0	98.1	98.7	98.9	98.9	99.1	99.3	99.7	99.7	99.9
		90.6	93.8	94.2	97.3	97.9	98.0	98.1	98.7	98.9	98.9	99.1	99.3	99.7	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1026

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 NOV

0600-0800

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING FEET	VISIBILITY (STATUTE MILES)															
	≥ 0	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5-16	≥ 0	
NO CEILING		28.2	31.8	33.5	37.1	37.9	38.3	39.2	40.0	40.1	40.1	40.2	40.2	40.2	40.2	40.2
≥ 10000		44.3	49.2	51.1	56.0	57.1	57.5	58.6	59.8	60.1	60.1	60.3	60.3	60.3	60.3	60.4
≥ 8000		44.9	49.9	51.8	56.7	57.7	58.1	59.3	60.5	60.7	60.7	60.9	60.9	60.9	60.9	61.0
> 7000		46.2	51.3	53.2	58.2	59.3	59.6	60.8	62.0	62.3	62.3	62.4	62.4	62.4	62.4	62.5
≥ 4500		50.0	55.6	57.6	62.9	64.0	64.3	65.6	66.8	67.1	67.1	67.2	67.2	67.2	67.2	67.3
> 3500		56.7	62.7	64.8	70.2	71.4	71.8	73.0	74.2	74.5	74.5	74.7	74.7	74.7	74.7	74.8
≥ 3000		58.6	65.0	67.1	72.6	73.8	74.2	75.5	76.7	76.9	76.9	77.1	77.1	77.1	77.1	77.2
> 2000		58.9	65.3	67.5	72.9	74.2	74.6	75.8	77.0	77.3	77.3	77.5	77.5	77.5	77.5	77.6
≥ 1800		59.5	66.0	68.1	73.6	74.8	75.2	76.6	77.7	78.0	78.0	78.2	78.2	78.2	78.2	78.3
> 1500		60.3	66.8	69.0	74.4	75.7	76.0	77.4	78.6	78.9	78.9	79.1	79.1	79.1	79.1	79.2
≥ 1000		61.9	68.5	70.7	76.2	77.5	77.9	79.3	80.5	80.8	80.8	81.1	81.1	81.1	81.1	81.2
> 900		63.5	70.7	72.9	78.4	79.6	80.2	81.5	82.7	83.1	83.1	83.3	83.3	83.3	83.3	83.4
≥ 650		66.3	74.0	76.2	82.2	83.4	84.0	85.3	86.5	86.9	86.9	87.1	87.1	87.1	87.1	87.2
> 500		67.2	75.3	77.6	83.6	84.9	85.4	86.8	88.0	88.3	88.3	88.6	88.6	88.6	88.6	88.7
≥ 400		68.4	76.9	79.3	85.6	86.9	87.4	88.8	90.0	90.4	90.4	90.7	90.7	90.7	90.7	90.8
> 300		69.3	78.1	80.5	87.0	88.3	88.9	90.2	91.5	91.9	91.9	92.1	92.1	92.1	92.1	92.2
≥ 250		69.3	78.2	80.5	87.2	88.6	89.1	90.5	91.8	92.1	92.1	92.4	92.4	92.4	92.4	92.5
> 200		69.8	78.6	81.0	87.8	89.1	89.7	91.1	92.4	92.8	92.8	93.0	93.0	93.0	93.0	93.1
≥ 180		69.8	78.6	81.0	87.8	89.1	89.7	91.1	92.4	92.8	92.8	93.0	93.0	93.0	93.0	93.1
> 150		69.9	78.8	81.2	88.0	89.3	89.9	91.3	92.6	92.9	93.0	93.3	93.3	93.3	93.3	93.4
≥ 120		70.8	79.7	82.1	88.9	90.2	90.8	92.2	93.5	93.8	93.9	94.2	94.2	94.2	94.2	94.3
> 100		71.0	80.0	82.4	89.2	90.6	91.1	92.7	93.9	94.4	94.5	94.8	94.8	94.8	94.8	94.8
≥ 90		71.0	80.0	82.4	89.3	90.7	91.2	92.8	94.0	94.5	94.6	94.8	94.8	94.8	94.8	94.9
> 80		71.4	80.4	82.8	89.7	91.0	91.6	93.1	94.4	94.8	94.9	95.2	95.2	95.2	95.2	95.3
≥ 70		71.6	80.8	83.3	90.4	91.8	92.3	93.8	95.1	95.6	95.7	95.9	95.9	96.0	96.0	96.2
> 60		71.6	80.8	83.3	90.5	91.9	92.4	93.9	95.2	95.7	95.7	96.0	96.0	96.1	96.1	96.3
≥ 50		72.3	81.6	84.2	91.5	92.9	93.5	95.0	96.4	96.8	96.9	97.3	97.3	97.5	97.5	97.6
> 40		72.7	82.0	84.6	91.9	93.4	93.9	95.5	96.8	97.3	97.4	97.7	97.7	97.9	97.9	98.2
≥ 30		72.8	82.2	84.8	92.3	93.8	94.3	96.0	97.4	97.8	98.0	98.3	98.3	98.8	98.8	99.1
> 20		72.9	82.4	85.1	92.7	94.3	94.9	96.5	97.8	98.4	98.6	99.1	99.1	99.6	99.6	100.0
≥ 10		72.9	82.4	85.1	92.7	94.3	94.9	96.5	97.8	98.4	98.6	99.1	99.1	99.6	99.6	100.0
≥ 0		72.9	82.4	85.1	92.7	94.3	94.9	96.5	97.8	98.4	98.6	99.1	99.1	99.6	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1105

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 NOV

(STATION NAME) (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 (HOUR)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ⅜	≥ 5/16	< ¼	≥ 0
NO CEILING		40.5	41.0	41.1	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2
≥ 20000		61.7	62.5	62.6	62.8	62.8	62.8	62.8	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
≥ 8000		62.1	62.9	63.0	63.3	63.3	63.3	63.3	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 16000		63.8	64.6	64.7	64.9	64.9	64.9	64.9	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
≥ 4000		68.0	68.9	68.9	69.2	69.2	69.2	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 12000		74.1	75.2	75.3	75.9	75.9	75.9	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
≥ 1000		75.4	76.6	76.7	77.2	77.3	77.3	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 9000		76.0	77.1	77.2	77.8	77.9	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 800		76.1	77.3	77.4	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 7000		77.0	78.4	78.5	79.1	79.1	79.1	79.1	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 600		78.1	79.5	79.6	80.1	80.2	80.2	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 5000		78.9	80.3	80.4	81.0	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 500		79.7	81.1	81.2	81.9	82.0	82.0	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 4000		79.9	81.3	81.4	82.1	82.1	82.1	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 400		80.2	81.7	81.8	82.4	82.5	82.5	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 3500		81.1	82.5	82.6	83.3	83.4	83.4	83.4	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 300		82.5	84.2	84.2	85.0	85.1	85.1	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 2500		90.3	92.0	92.1	92.9	93.0	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 200		90.3	92.0	92.1	92.9	93.0	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 1800		93.5	95.[illegible]	95.5	96.4	96.4	96.4	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 1500		95.4	97.4	97.5	98.6	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1200		96.2	98.1	98.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000		96.2	98.1	98.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 900		96.2	98.1	98.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 800		96.3	98.3	98.5	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700		96.3	98.3	98.5	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600		96.4	98.5	98.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		96.4	98.5	98.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		96.4	98.5	98.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		96.4	98.5	98.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		96.4	98.5	98.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		96.4	98.5	98.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		96.4	98.5	98.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1098

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (WBAN) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOUR)

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥ 10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥7/16	≥5/16	≥¼	≥0
NO CEILING		25.1	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		50.8	50.9	51.0	51.0	51.0	51.0	51.0	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
≥ 8000		51.1	51.2	51.3	51.3	51.3	51.3	51.3	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4
≥ 6000		52.7	52.8	52.9	52.9	52.9	52.9	52.9	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
≥ 4000		56.4	56.5	56.6	56.6	56.6	56.6	56.6	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
≥ 2000		65.4	65.9	66.1	66.3	66.3	66.3	66.3	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 1000		67.1	67.7	68.0	68.5	68.5	68.5	68.5	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
≥ 900		67.1	67.8	68.1	68.5	68.5	68.5	68.5	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 800		67.2	67.9	68.2	68.6	68.6	68.6	68.6	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 700		67.7	68.4	68.6	69.2	69.2	69.2	69.2	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
≥ 600		68.3	68.9	69.2	69.8	69.8	69.8	69.8	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
≥ 500		69.0	69.8	70.1	70.7	70.7	70.7	70.7	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
≥ 450		69.5	70.3	70.6	71.2	71.2	71.2	71.2	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 400		70.5	71.3	71.6	72.2	72.2	72.2	72.2	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
≥ 350		71.1	71.9	72.2	72.7	72.7	72.7	72.7	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 300		74.7	75.7	75.9	76.6	76.6	76.6	76.6	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 250		84.6	85.7	86.1	86.8	86.8	86.8	86.8	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 200		95.2	96.3	96.7	97.6	97.6	97.6	97.6	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 150		95.2	96.3	96.7	97.6	97.6	97.6	97.6	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 100		96.5	97.6	98.0	98.8	98.8	98.8	98.8	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 50		96.9	98.1	98.4	99.4	99.4	99.4	99.4	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 0		96.9	98.1	98.4	99.4	99.4	99.4	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
		96.9	98.1	98.4	99.4	99.4	99.4	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
		96.9	98.1	98.4	99.4	99.4	99.4	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
		96.9	98.1	98.5	99.5	99.5	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		96.9	98.1	98.5	99.5	99.5	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		96.9	98.1	98.5	99.5	99.5	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		96.9	98.1	98.5	99.5	99.5	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		96.9	98.1	98.5	99.5	99.5	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		96.9	98.1	98.5	99.5	99.5	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		96.9	98.1	98.5	99.5	99.5	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1027

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		28.1	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
≥ 20000		60.3	60.8	60.8	60.9	60.9	60.9	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
≥ 18000		60.8	61.3	61.3	61.4	61.4	61.4	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 14000		62.3	62.8	62.8	62.9	62.9	62.9	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
≥ 12000		68.6	69.3	69.3	69.5	69.5	69.5	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 10000		78.8	80.0	80.1	80.6	80.7	80.8	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
≥ 9000		81.1	82.7	83.0	83.8	84.0	84.1	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 8000		81.1	82.8	83.1	84.0	84.2	84.3	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
≥ 7000		81.2	83.0	83.3	84.2	84.4	84.5	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 6000		81.3	83.1	83.4	84.3	84.5	84.6	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 5000		81.5	83.3	83.6	84.5	84.7	84.8	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 4500		83.0	84.8	85.2	86.1	86.3	86.4	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 4000		83.7	85.5	85.9	86.9	87.1	87.2	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 3500		84.3	86.2	86.7	87.7	87.9	88.0	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 3000		85.4	87.3	87.8	88.8	89.0	89.1	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 2500		87.7	89.7	90.3	91.4	91.6	91.7	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 2000		91.4	93.4	94.1	95.3	95.5	95.6	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 1800		92.8	95.0	95.7	96.9	97.2	97.3	97.7	97.8	97.8	97.8	97.8	97.9	97.9	97.9	97.9
≥ 1500		92.8	95.0	95.7	96.9	97.2	97.3	97.7	97.8	97.8	97.8	97.8	97.9	97.9	97.9	97.9
≥ 1200		93.3	95.5	96.2	97.4	97.7	98.0	98.5	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7
≥ 1000		93.6	95.9	96.6	97.9	98.2	98.5	99.0	99.2	99.2	99.2	99.3	99.4	99.4	99.4	99.4
≥ 900		93.8	96.1	96.8	98.2	98.5	98.8	99.3	99.5	99.5	99.5	99.6	99.8	99.8	99.8	99.8
≥ 800		93.8	96.1	96.8	98.2	98.5	98.8	99.3	99.5	99.5	99.5	99.6	99.8	99.8	99.8	99.8
≥ 700		93.8	96.1	96.8	98.2	98.5	98.8	99.3	99.3	99.5	99.5	99.6	99.8	99.8	99.8	99.8
≥ 600		93.9	96.2	96.9	98.3	98.6	98.9	99.4	99.6	99.6	99.6	99.7	99.9	99.9	99.9	99.9
≥ 500		93.9	96.2	96.9	98.3	98.6	98.9	99.4	99.6	99.6	99.6	99.7	99.9	99.9	99.9	99.9
≥ 400		93.9	96.2	96.9	98.3	98.6	98.9	99.4	99.6	99.6	99.6	99.7	99.9	99.9	99.9	99.9
≥ 300		94.0	96.3	97.0	98.4	98.7	99.0	99.5	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0
≥ 200		94.0	96.3	97.0	98.4	98.7	99.0	99.5	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0
≥ 100		94.0	96.3	97.0	98.4	98.7	99.0	99.5	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0
0		94.0	96.3	97.0	98.4	98.7	99.0	99.5	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 998

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 (STA) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		31.4	32.0	32.0	32.3	32.3	32.3	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5
≥ 20000		55.5	57.1	57.2	58.2	58.3	58.3	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
≥ 8000		55.6	57.2	57.3	58.3	58.4	58.4	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
≥ 6000		56.1	57.8	57.9	58.9	59.0	59.0	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 4000		61.3	63.3	63.5	64.9	65.2	65.2	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 12000		71.0	73.6	74.0	76.4	76.6	76.6	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 0000		73.3	76.6	77.0	80.1	80.6	80.6	81.1	81.1	81.1	81.1	81.2	81.2	81.2	81.2	81.2
≥ 9000		73.6	77.0	77.4	80.7	81.2	81.2	81.7	81.7	81.7	81.7	81.8	81.8	81.8	81.8	81.8
≥ 8000		73.6	77.0	77.4	80.7	81.2	81.2	81.7	81.7	81.7	81.7	81.8	81.8	81.8	81.8	81.8
≥ 7000		73.8	77.2	77.6	80.9	81.4	81.4	81.9	81.9	81.9	81.9	82.0	82.0	82.0	82.0	82.0
≥ 6000		74.1	77.5	77.9	81.2	81.7	81.7	82.3	82.3	82.3	82.3	82.4	82.4	82.4	82.4	82.4
≥ 5000		76.0	79.3	79.7	83.1	83.6	83.6	84.2	84.2	84.2	84.2	84.3	84.3	84.3	84.3	84.3
≥ 4500		78.1	81.4	81.8	85.3	85.8	85.8	86.5	86.5	86.5	86.5	86.6	86.6	86.6	86.6	86.6
≥ 4000		81.6	85.3	85.7	89.1	89.6	89.6	90.3	90.3	90.3	90.3	90.4	90.4	90.4	90.4	90.4
≥ 3500		84.3	88.0	88.4	92.0	92.6	92.6	93.3	93.3	93.3	93.3	93.4	93.4	93.4	93.4	93.4
≥ 3000		87.0	90.9	91.6	95.5	96.2	96.2	96.9	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0
≥ 2500		87.5	91.5	92.2	96.2	96.9	96.9	97.6	97.6	97.6	97.7	97.8	97.8	97.8	97.8	97.8
≥ 2000		87.9	91.9	92.6	96.6	97.3	97.4	98.1	98.1	98.1	98.2	98.3	98.3	98.3	98.3	98.3
≥ 1800		87.9	91.9	92.6	96.6	97.3	97.4	98.1	98.1	98.1	98.2	98.3	98.3	98.3	98.3	98.3
≥ 1500		88.2	92.2	93.0	97.0	97.8	98.2	99.0	99.0	99.0	99.1	99.2	99.2	99.2	99.2	99.2
≥ 1200		88.2	92.2	93.1	97.1	97.9	98.3	99.2	99.2	99.3	99.4	99.5	99.5	99.5	99.5	99.5
≥ 1000		88.4	92.4	93.3	97.3	98.1	98.5	99.4	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.8
≥ 900		88.4	92.4	93.3	97.3	98.1	98.5	99.4	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.8
≥ 800		88.4	92.4	93.3	97.3	98.1	98.5	99.4	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.8
≥ 700		88.5	92.5	93.4	97.4	98.2	98.6	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9
≥ 600		88.5	92.5	93.4	97.4	98.2	98.6	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9
≥ 500		88.5	92.5	93.4	97.4	98.2	98.6	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9
≥ 400		88.5	92.5	93.4	97.4	98.2	98.6	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9
≥ 300		88.5	92.5	93.4	97.5	98.3	98.7	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0
≥ 200		88.5	92.5	93.4	97.5	98.3	98.7	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0
≥ 100		88.5	92.5	93.4	97.5	98.3	98.7	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0
≥ 0		88.5	92.5	93.4	97.5	98.3	98.7	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 990

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 67-71 NOV

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1¾	≥ 1½	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 5/16	≥ 0
NO CEILING		43.3	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
≥ 20000		64.2	65.4	65.5	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 18000		64.2	65.4	65.5	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 16000		64.4	65.6	65.7	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8
≥ 14000		69.5	71.1	71.3	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 12000		82.1	84.2	84.5	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 10000		83.8	86.1	86.5	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 9000		84.0	86.4	86.8	87.4	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
8000		84.1	86.5	86.9	87.6	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 7000		84.1	86.5	86.9	87.6	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 6000		84.3	86.7	87.2	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 5000		84.8	87.5	87.9	88.5	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 4500		87.1	89.8	90.2	90.8	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 4000		89.1	91.8	92.2	92.8	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 3500		91.7	94.5	94.9	95.7	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 3000		93.3	96.5	96.9	97.9	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 2500		93.8	97.1	97.5	98.6	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 2000		94.3	97.7	98.2	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800		94.3	97.7	98.2	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500		94.3	97.7	98.2	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200		94.3	97.8	98.3	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000		94.4	97.9	98.4	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		94.4	97.9	98.4	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		94.4	97.9	98.4	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		94.4	97.9	98.4	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		94.4	97.9	98.4	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		94.4	97.9	98.4	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		94.4	97.9	98.4	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		94.4	97.9	98.4	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		94.4	97.9	98.4	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		94.4	97.9	98.4	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		94.4	97.9	98.4	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 950

USAF ETAC FORM 0145 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 67-71 YEARS DEC

0000-0200

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥7/16	≥¼	≥0
NO CEILING		63.8	64.0	64.0	64.4	64.4	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≤ 20000		75.8	76.2	76.2	76.8	76.8	77.0	77.0	77.0	77.0	77.1	77.1	77.1	77.1	77.1	77.1
≥ 8000		75.8	76.2	76.2	76.8	76.8	77.0	77.0	77.0	77.0	77.1	77.1	77.1	77.1	77.1	77.1
≥ 6000		75.8	76.2	76.2	76.8	76.8	77.0	77.0	77.0	77.0	77.1	77.1	77.1	77.1	77.1	77.1
≥ 4000		79.7	80.1	80.1	80.8	80.8	81.0	81.0	81.0	81.0	81.1	81.1	81.1	81.1	81.1	81.1
≥ 2000		87.6	88.3	88.3	89.1	89.1	89.3	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4
≥ 1000		88.5	89.1	89.1	90.1	90.1	90.3	90.3	90.3	90.3	90.4	90.4	90.4	90.4	90.4	90.4
≥ 0000		88.8	89.4	89.4	90.4	90.4	90.5	90.5	90.5	90.5	90.6	90.6	90.6	90.6	90.6	90.6
≥ 8000		88.9	89.5	89.5	90.4	90.4	90.6	90.6	90.6	90.6	90.7	90.7	90.7	90.7	90.7	90.7
≥ 7000		89.0	89.6	89.6	90.5	90.5	90.7	90.7	90.7	90.7	90.8	90.8	90.8	90.8	90.8	90.8
≥ 6000		90.2	90.8	90.8	91.8	91.8	91.9	91.9	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0
≥ 5000		92.8	93.4	93.4	94.4	94.4	94.6	94.6	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7
≥ 4500		95.4	96.1	96.1	97.0	97.0	97.2	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3
≥ 4000		96.4	97.1	97.1	98.0	98.0	98.2	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3
≥ 3500		97.8	98.6	98.6	99.5	99.5	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3000		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		98.0	98.8	98.8	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		98.0	98.8	98.8	99.7	99.	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1068

USAF ETAC FORM 0145 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 DEC
(STATION NAME) (YEARS) (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		63.5	65.2	65.4	66.0	66.1	66.1	66.2	66.5	66.5	66.5	66.6	66.8	66.8	67.0	67.2
≥ 10000		75.4	77.5	77.7	78.2	78.4	78.5	78.6	78.9	78.9	78.9	78.9	79.1	79.2	79.4	79.6
≥ 18000		75.4	77.5	77.7	78.2	78.4	78.5	78.6	78.9	78.9	78.9	78.9	79.1	79.2	79.4	79.6
≥ 9000		75.6	77.6	77.9	78.4	78.6	78.7	78.8	79.0	79.0	79.0	79.1	79.3	79.4	79.6	79.7
≥ 4900		79.2	81.3	81.6	82.1	82.3	82.4	82.5	82.8	82.8	82.8	82.9	83.1	83.2	83.3	83.5
≥ 2900		85.4	87.5	87.8	88.4	88.6	88.7	88.8	89.1	89.1	89.1	89.2	89.4	89.5	89.6	89.8
≥ 2400		86.3	88.6	88.9	89.6	89.7	89.8	89.9	90.3	90.3	90.3	90.4	90.5	90.6	90.8	91.0
≥ 2000		86.7	88.9	89.2	89.9	90.1	90.2	90.3	90.6	90.6	90.6	90.7	90.9	91.0	91.1	91.3
≥ 1800		86.9	89.2	89.5	90.2	90.4	90.4	90.5	90.9	90.9	90.9	91.0	91.1	91.2	91.4	91.6
≥ 1700		86.9	89.2	89.5	90.2	90.4	90.4	90.5	90.9	90.9	90.9	91.0	91.1	91.2	91.4	91.6
≥ 1600		87.6	89.9	90.2	90.9	91.1	91.1	91.2	91.6	91.6	91.6	91.7	91.8	91.9	92.1	92.3
≥ 1400		88.9	91.1	91.4	92.1	92.3	92.4	92.5	92.8	92.8	92.8	92.9	93.1	93.2	93.3	93.5
≥ 1300		91.6	93.9	94.1	94.9	95.1	95.2	95.3	95.6	95.6	95.6	95.7	95.9	96.0	96.1	96.3
≥ 1200		92.5	94.7	95.0	95.8	96.0	96.1	96.1	96.5	96.5	96.5	96.6	96.8	96.8	97.0	97.2
≥ 1100		93.5	95.8	96.1	96.8	97.0	97.1	97.2	97.5	97.5	97.5	97.6	97.8	97.9	98.1	98.2
≥ 1000		94.3	96.7	96.9	97.8	98.0	98.1	98.2	98.5	98.5	98.5	98.6	98.8	98.9	99.0	99.2
≥ 900		94.3	96.8	97.0	97.9	98.1	98.2	98.2	98.6	98.6	98.6	98.7	98.9	98.9	99.1	99.3
≥ 800		94.3	96.8	97.0	97.9	98.1	98.2	98.2	98.6	98.6	98.6	98.7	98.9	98.9	99.1	99.3
≥ 700		94.3	96.8	97.0	97.9	98.1	98.2	98.2	98.6	98.6	98.6	98.7	98.9	98.9	99.1	99.3
≥ 600		94.4	96.8	97.1	98.0	98.2	98.2	98.3	98.7	98.7	98.7	98.8	98.9	99.0	99.2	99.4
≥ 500		94.4	96.8	97.1	98.0	98.2	98.2	98.3	98.7	98.7	98.7	98.8	98.9	99.0	99.2	99.4
≥ 400		94.5	96.9	97.2	98.1	98.2	98.3	98.5	98.9	98.9	98.9	98.9	99.1	99.2	99.4	99.6
≥ 300		94.5	96.9	97.2	98.1	98.2	98.3	98.5	98.9	98.9	98.9	98.9	99.1	99.2	99.4	99.6
≥ 200		94.5	96.9	97.2	98.1	98.2	98.3	98.5	98.9	98.9	98.9	99.0	99.2	99.3	99.5	99.6
≥ 100		94.5	96.9	97.2	98.1	98.2	98.3	98.5	98.9	98.9	98.9	99.1	99.3	99.4	99.6	99.7
= 0		94.5	96.9	97.2	98.1	98.2	98.3	98.5	98.9	98.9	98.9	99.1	99.3	99.4	99.6	99.9
		94.5	96.9	97.2	98.1	98.2	98.3	98.5	98.9	98.9	98.9	99.1	99.3	99.4	99.6	99.9
		94.5	96.9	97.2	98.1	98.2	98.3	98.5	98.9	98.9	98.9	99.1	99.3	99.4	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1140

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 DEC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥ 0	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	0
NO CEILING		32.9	37.7	40.3	45.0	46.6	47.3	48.8	50.2	50.6	50.6	50.9	51.0	51.0	51.0	51.4
≥ 20000		44.7	51.9	54.8	61.5	63.7	64.7	66.8	69.3	69.7	69.9	70.3	70.6	70.6	70.6	70.9
≥ 8000		44.7	51.9	54.9	61.6	63.8	64.8	66.9	69.4	69.8	70.0	70.4	70.7	70.7	70.7	71.0
≥ 6000		45.0	52.2	55.2	61.9	64.3	65.3	67.4	69.9	70.3	70.5	70.9	71.2	71.2	71.2	71.5
≥ 4500		47.9	55.5	58.5	65.4	67.8	68.8	70.8	73.4	73.7	74.0	74.4	74.6	74.6	74.6	75.0
≥ 3000		52.9	61.2	64.6	71.7	74.1	75.1	77.1	79.7	80.0	80.3	80.7	80.9	80.9	80.9	81.4
≥ 2500		53.7	62.2	65.6	72.7	75.1	76.1	78.2	80.8	81.1	81.4	81.8	82.0	82.0	82.0	82.4
≥ 2000		53.8	62.3	65.8	73.0	75.4	76.4	78.5	81.0	81.4	81.6	82.0	82.3	82.3	82.3	82.7
≥ 1800		53.9	62.6	66.0	73.4	75.8	76.8	78.9	81.4	81.8	82.0	82.4	82.7	82.7	82.7	83.1
≥ 1700		54.8	63.5	67.1	74.6	77.1	78.1	80.2	82.8	83.1	83.3	83.8	84.0	84.0	84.0	84.4
≥ 1600		55.7	64.5	68.1	75.9	78.6	79.8	81.9	84.4	84.9	85.2	85.7	85.9	85.9	85.9	86.3
≥ 1400		58.0	67.1	70.8	78.8	81.5	82.7	84.8	87.3	87.8	88.1	88.6	88.8	88.8	88.8	89.2
≥ 1300		59.7	69.3	73.0	81.0	83.8	84.9	87.0	89.6	90.1	90.3	90.9	91.1	91.1	91.1	91.5
≥ 1200		60.5	70.1	73.8	81.9	84.6	85.7	87.8	90.4	90.9	91.1	91.7	92.0	92.0	92.0	92.5
≥ 1100		61.5	71.1	74.8	83.0	85.7	86.9	89.0	91.5	92.0	92.3	92.9	93.1	93.1	93.1	93.6
≥ 1000		62.7	72.6	76.3	84.8	87.6	88.7	90.8	93.4	93.9	94.1	94.7	94.9	94.9	94.9	95.4
≥ 900		63.0	72.9	76.6	85.1	88.1	89.2	91.3	93.9	94.4	94.6	95.2	95.4	95.4	95.4	95.9
≥ 800		63.3	73.3	77.1	85.5	88.5	89.6	91.8	94.4	94.9	95.1	95.7	95.9	95.9	95.9	96.4
≥ 700		63.3	73.3	77.1	85.5	88.5	89.6	91.8	94.4	94.9	95.1	95.7	95.9	95.9	95.9	96.4
≥ 600		63.4	73.4	77.1	85.6	88.6	89.7	91.9	94.4	94.9	95.2	95.8	96.0	96.0	96.0	96.5
≥ 500		63.5	73.5	77.3	85.7	88.7	89.9	92.1	94.7	95.2	95.4	96.0	96.3	96.3	96.3	96.8
≥ 400		63.5	73.7	77.7	86.2	89.2	90.4	92.6	95.2	95.7	95.9	96.5	96.9	96.9	96.9	97.3
≥ 300		63.5	73.7	77.7	86.2	89.2	90.4	92.6	95.2	95.7	95.9	96.5	96.9	96.9	96.9	97.3
≥ 200		63.6	73.9	77.9	86.5	89.5	90.6	92.9	95.4	95.9	96.2	96.8	97.1	97.1	97.1	97.6
≥ 100		63.8	74.2	78.1	86.8	89.9	91.1	93.3	95.9	96.4	96.6	97.2	97.5	97.5	97.5	98.0
≥ 000		63.8	74.2	78.1	86.8	89.9	91.1	93.3	95.9	96.4	96.6	97.2	97.5	97.5	97.5	98.0
≥ 500		63.9	74.2	78.2	87.0	90.3	91.5	93.8	96.4	97.0	97.3	97.8	98.2	98.2	98.2	98.7
≥ 400		63.9	74.2	78.2	87.0	90.3	91.5	93.8	96.4	97.0	97.3	97.8	98.2	98.2	98.2	98.7
≥ 300		63.9	74.3	78.3	87.1	90.4	91.5	94.0	96.7	97.3	97.7	98.3	98.7	98.7	98.7	99.4
≥ 200		63.9	74.3	78.3	87.1	90.4	91.5	94.0	96.8	97.3	97.8	98.4	98.8	98.8	98.8	99.8
≥ 100		63.9	74.3	78.3	87.1	90.4	91.5	94.0	96.8	97.3	97.8	98.4	98.8	98.8	98.9	99.8
≥ 0		63.9	74.3	78.3	87.1	90.4	91.5	94.0	96.8	97.3	97.8	98.4	98.8	98.8	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1207

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 DEC
STATION NUMBER STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 0	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING		52.7	54.2	54.6	55.0	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1
≥ 20000		72.3	74.2	74.8	75.2	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 8000		72.4	74.3	74.8	75.3	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 6000		73.2	75.0	75.6	76.1	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2
≥ 4000		76.2	78.2	78.8	79.3	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
≥ 2000		81.1	83.3	83.9	84.5	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
≥ 1000		82.4	84.6	85.1	85.7	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 900		83.1	85.3	85.9	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 800		83.4	85.5	86.1	86.7	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 700		83.9	86.0	86.6	87.2	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 600		85.6	87.9	88.5	89.0	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 500		86.0	88.3	88.9	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 450		86.4	88.7	89.3	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 400		86.5	88.8	89.4	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 350		86.5	88.8	89.4	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 300		87.3	89.6	90.2	91.1	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 250		88.5	90.8	91.4	92.3	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 200		91.8	94.3	94.9	95.8	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 150		91.8	94.4	94.9	95.8	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 100		93.6	96.3	96.9	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 50		94.4	97.3	98.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
0		94.5	97.6	98.3	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900		94.5	97.6	98.3	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800		94.5	97.6	98.3	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700		94.6	97.7	98.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600		94.6	97.7	98.4	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500		94.6	97.7	98.4	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		94.6	97.7	98.4	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		94.6	97.7	98.4	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		94.6	97.7	98.4	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		94.5	97.7	98.4	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		94.6	97.7	98.4	99.5	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 1204

USAF ETAC FORM 0145 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 DEC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400

VISIBILITY (STATUTE MILES)

CEILING FEET	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ⅜	≥ 5/16	≥ ¼	≥ 0
NO CEILING		37.3	37.6	37.6	37.6	37.6	37.6	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7
≥ 20000		58.4	58.8	58.8	58.8	58.8	58.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≤ 8000		58.6	59.1	59.1	59.1	59.1	59.1	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 6500		59.3	59.7	59.7	59.7	59.7	59.7	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≤ 4000		63.7	64.3	64.3	64.3	64.3	64.3	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
≥ 3000		70.9	71.5	71.5	71.6	71.8	71.8	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 2500		72.1	72.7	72.7	72.8	73.1	73.1	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 2000		72.1	72.7	72.7	72.8	73.1	73.1	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≤ 1800		72.4	73.0	73.0	73.1	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
≥ 1500		72.9	73.5	73.5	73.6	73.9	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 1200		74.0	74.7	74.7	74.8	75.0	75.0	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 1000		75.3	76.0	76.0	76.1	76.4	76.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
≤ 900		75.5	76.2	76.2	76.3	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 800		76.8	77.6	77.6	77.8	78.2	78.2	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≤ 700		77.4	78.2	78.2	78.3	78.7	78.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
≥ 600		84.2	85.2	85.2	85.5	85.8	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≤ 500		90.6	91.7	91.7	92.1	92.4	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 400		96.8	98.0	98.0	98.5	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 300		96.8	98.0	98.0	98.5	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 200		97.4	98.6	98.6	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 100		97.6	98.8	98.8	99.4	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
< 100		97.6	98.8	98.8	99.4	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900		97.6	98.8	98.8	99.4	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800		97.6	98.8	98.8	99.4	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700		97.7	98.8	98.8	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600		97.7	98.8	98.8	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500		97.7	98.8	98.8	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		97.7	98.8	98.8	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		97.7	98.8	98.8	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		97.7	98.8	98.8	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		97.7	98.8	98.8	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≤ 0		97.7	98.8	98.8	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1122

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 DEC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700

CEILING FEET	VISIBILITY (STATUTE MILES) ≥ 0	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥⅜	≥5/16	≥¼	0
NO CEILING		37.9	38.0	38.0	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1
≥ 20000		60.8	60.9	60.9	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
≥ 10000		60.9	61.0	61.0	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 6000		62.6	62.7	62.7	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8
≥ 4000		68.7	68.8	68.8	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 2000		76.4	76.8	76.8	77.0	77.0	77.0	77.0	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1
≥ 1500		78.9	79.3	79.3	79.5	79.6	79.6	79.6	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 1000		79.0	79.4	79.4	79.6	79.8	79.8	79.8	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 800		79.1	79.5	79.5	79.7	79.9	79.9	79.9	79.9	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 600		79.8	80.2	80.2	80.5	80.6	80.6	80.6	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 500		81.2	81.6	81.6	81.9	82.0	82.0	82.0	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 400		83.1	83.5	83.5	83.7	83.9	83.9	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 300		84.4	84.8	84.8	85.2	85.3	85.3	85.3	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 200		86.8	87.3	87.3	87.7	87.9	87.9	87.9	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 150		88.5	89.1	89.1	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 100		93.2	93.8	94.1	94.5	94.7	94.7	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 50		96.0	96.6	96.9	97.4	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 0		97.6	98.2	98.5	99.0	99.2	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 800		97.6	98.2	98.5	99.0	99.2	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1500		97.8	98.5	98.9	99.3	99.6	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 1200		97.8	98.5	98.9	99.3	99.6	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 1000		97.8	98.5	98.9	99.3	99.6	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 900		97.8	98.5	98.9	99.3	99.6	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 800		97.8	98.5	98.9	99.3	99.6	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 700		97.8	98.5	98.9	99.3	99.6	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 600		97.8	98.5	98.9	99.3	99.6	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 500		97.8	98.5	98.9	99.3	99.6	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 400		97.8	98.5	98.9	99.3	99.6	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 300		97.8	98.5	98.9	99.3	99.6	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 200		97.8	98.5	98.9	99.3	99.6	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 100		97.8	98.5	98.9	99.3	99.6	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 0		97.8	98.5	98.9	99.3	99.6	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1064

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 DEC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000

VISIBILITY STATUTE MILES

CEILING FEET	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥0	0
NO CEILING	44.7	44.8	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
10000	62.0	62.6	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
8000	62.0	62.6	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
6000	62.8	63.4	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
4500	68.4	69.0	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
3000	76.4	77.3	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
2500	79.3	80.4	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
2000	79.5	80.7	81.2	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	79.9	81.1	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
1000	80.0	81.2	81.6	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
900	80.4	81.5	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
800	82.8	83.9	84.4	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
700	86.7	87.9	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
600	90.1	91.3	91.9	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
500	93.6	95.1	95.7	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
400	96.2	98.2	98.8	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
300	96.4	98.4	99.0	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
200	96.7	98.7	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
150	96.7	98.7	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
100	96.7	98.7	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
50	96.7	98.7	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	96.7	98.7	99.4	99.9	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 1051

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41008 TAN SON NHUT AB VIETNAM/ AIGON 57-71 DEC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300

VISIBILITY (STATUTE MILES)

CEILING (FEET)	≥7	≥6	≥5	≥4	≥3	≥2½	2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
	61.7	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
	71.3	72.4	72.5	72.5	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
	71.3	72.4	72.5	72.5	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
	71.4	72.5	72.6	72.6	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
	75.6	76.7	76.8	76.8	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
	85.0	86.6	86.7	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
	86.9	88.9	89.0	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
	87.0	89.0	89.1	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
	87.3	89.3	89.4	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
	87.4	89.4	89.4	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
	88.2	90.1	90.2	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
	89.7	91.7	91.8	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
	93.5	95.5	95.5	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
	95.2	97.1	97.2	97.5	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
	97.0	99.0	99.1	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
	97.3	99.3	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	97.4	99.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1033

USAF ETAC % 0 14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SKY COVER SUMMARY

Due to the reporting of total cloud amount in GWC tapes for airways hourly observations Jan 71 and later; clear, scattered, broken, overcast, partial and obscured are converted to 0, 3, 9, 10, 9 and 10 tenths. The sky cover summary for this station is limited to the period of record through Dec 70.

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

S74-29965

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41008 (STATION) TAN SON NHUT AB VIETNAM (STATION NAME) 57-70 (PERIOD) ALL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JAN	ALL	3.0	7.8	1.0	14.5	15.4	12.8	11.6	.8	13.2	14.2	5.7	5.5	9545
FEB		4.1	7.9	1.3	20.4	19.9	12.8	10.7	.9	10.3	9.9	1.9	4.8	8643
MAR		3.2	8.6	.9	21.3	18.4	13.6	10.7	1.5	10.4	9.8	1.6	4.8	9587
APR		.7	2.5	.3	12.4	16.2	14.9	15.9	1.8	16.6	14.7	4.2	5.9	9120
MAY		.1	.3		2.2	6.2	9.8	12.9	.8	19.8	31.8	16.3	7.7	9343
JUN			.3		1.3	5.3	7.4	9.9	1.7	19.6	35.2	19.5	8.0	9072
JUL			.2		1.7	4.8	6.8	9.9	.6	17.3	35.4	23.5	8.1	9633
AUG		.2	.2		.7	2.9	5.4	8.2	.7	17.3	38.8	25.6	8.4	9567
SEP			.2		1.0	2.8	4.9	8.9	.9	16.0	40.0	25.4	8.4	9236
OCT			.2	.1	1.8	4.8	8.0	11.0	.8	17.7	34.0	21.7	8.0	9570
NOV		.4	1.8	.2	5.6	9.2	10.9	13.1	.9	18.1	28.0	12.0	7.1	9127
DEC		1.2	3.4	.9	9.2	12.7	12.6	14.6	1.3	16.4	19.5	8.3	6.3	9358
TOTALS		1.1	2.8	.4	7.7	9.9	10.0	11.5	1.1	16.1	25.9	13.8	6.9	111801

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

61008 (STATION) TAN SON NHUT AB VIETNAM (STATION NAME) 57-70 (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	7.6	8.0	1.1	17.7	18.1	14.4	9.2	.6	9.6	9.3	4.3	4.7	1049
	03-05	4.8	8.8	1.5	20.1	16.4	12.1	8.5	.9	11.3	10.8	4.8	4.9	1168
	06-08	.8	6.9	1.1	15.1	16.0	12.0	11.4	.9	11.8	16.8	7.2	5.7	1284
	09-11	2.7	13.1	1.4	15.7	13.8	11.3	10.7	.3	11.3	12.7	5.2	5.0	1280
	12-14	.5	5.9	.2	8.6	13.6	14.2	14.4	1.3	18.7	17.0	5.5	6.1	1281
	15-17	.2	4.7	.3	9.0	12.5	13.2	14.9	.9	17.6	20.2	6.6	6.3	1284
	18-20	1.4	6.2	.9	12.7	16.3	12.0	13.8	.5	13.7	15.9	6.5	5.8	1163
	21-23	6.2	6.4	1.6	17.1	16.7	13.2	9.5	1.3	11.9	10.7	5.5	5.1	1036
TOTALS		3.0	7.8	1.0	14.5	15.4	12.8	11.6	.8	13.2	14.2	5.7	5.5	9545

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41008 (STATION) TAN SON NHUT AB VIETNAM (STATION NAME) 57-70 (PERIOD) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
FEB	00-02	12.1	8.1	1.8	22.7	21.2	11.4	7.6	.7	6.3	6.4	1.7	4.0	952
	03-05	6.5	8.2	1.7	28.2	20.9	9.6	5.6	.7	7.7	8.7	2.3	4.3	1055
	06-08	1.3	6.0	.8	18.6	21.1	11.9	10.2	.7	9.3	16.2	3.9	5.3	1158
	09-11	3.5	12.5	1.7	17.5	17.1	10.3	12.2	1.2	11.1	11.0	2.0	4.8	1155
	12-14	.3	5.3	1.0	10.7	16.5	19.4	14.4	1.6	17.2	12.1	1.5	5.6	1159
	15-17	.4	6.7	.9	11.3	19.0	18.1	13.8	.9	15.1	11.5	2.2	5.4	1162
	18-20	1.7	8.2	1.3	25.1	20.6	11.8	12.3	.8	9.2	8.0	1.0	4.6	1055
	21-23	7.0	8.3	1.2	28.8	22.5	10.2	9.1	.4	6.7	5.6	.2	4.0	947
TOTALS		4.1	7.9	1.3	20.4	19.9	12.8	10.7	.9	10.3	9.9	1.9	4.8	8643

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41008 (STATION) TAN SON NHUT AB VIETNAM (STATION NAME) 57-70 (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	7.8	9.4	1.7	29.0	19.4	11.6	6.3	.7	6.6	6.6	.9	4.0	1042
	03-05	3.3	8.0	1.0	29.8	20.6	10.6	7.5	1.1	9.0	7.7	1.3	4.4	1168
	06-08	1.0	6.5	.9	16.8	17.2	14.1	10.3	1.5	12.8	16.6	2.4	5.5	1286
	09-11	3.3	13.2	.7	14.1	11.7	15.2	14.7	2.6	12.3	11.0	1.2	5.0	1288
	12-14	.5	6.5	.2	9.0	13.9	16.7	18.9	2.0	18.0	13.2	1.0	5.7	1291
	15-17	1.6	7.5	.8	17.7	19.5	15.8	12.1	1.4	11.1	10.8	1.6	5.0	1294
	18-20	3.6	7.9	.9	23.6	22.6	12.0	8.8	1.5	8.7	7.9	2.6	4.6	1171
	21-23	4.3	9.5	1.0	30.6	22.6	12.8	7.0	1.4	4.5	4.5	1.9	4.0	1047
TOTALS		3.2	8.6	.9	21.3	18.4	13.6	10.7	1.5	10.4	9.8	1.6	4.8	9587

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41008 (STATION) TAN SON NHUT AB VIETNAM (STATION NAME) 57-70 (PERIOD) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
APR	00-02	2.2	2.2	.5	16.3	19.6	14.8	12.2	1.7	14.0	12.1	4.4	5.5	1000
	03-05	1.4	2.4	.4	15.2	22.8	13.8	14.7	1.5	12.5	11.3	3.9	5.5	1116
	06-08	.2	2.4	.4	9.3	14.3	16.2	16.9	2.0	17.6	17.7	3.2	6.2	1225
	09-11	.2	4.2	.5	6.7	11.2	16.7	21.0	1.9	20.6	14.5	2.4	6.1	1227
	12-14	.2	.5	.1	4.0	8.6	16.8	21.8	2.6	27.5	16.0	2.0	6.6	1226
	15-17	.2	2.0		12.4	18.1	16.6	13.6	1.2	15.3	15.9	4.6	6.0	1220
	18-20	.5	2.3		15.4	17.6	12.0	14.1	1.3	13.4	15.6	7.7	6.0	1110
	21-23	.8	3.9	.1	19.6	17.5	12.2	12.6	2.1	11.6	14.4	5.2	5.6	996
TOTALS		.7	2.5	.2	12.4	16.2	14.9	15.9	1.8	16.6	14.7	4.2	5.9	9120

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41008 (STATION) TAN SON NHUT AB VIETNAM (STATION NAME) 57-70 (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	.3	.5		2.8	9.3	13.4	15.4	1.2	17.2	21.6	18.4	7.3	1037
	03-05	.2	.4		3.6	14.3	16.0	14.3	.9	17.6	21.0	11.6	6.9	1158
	06-08		.7		2.5	9.0	12.1	12.3	1.2	19.5	32.7	10.0	7.4	1261
	09-11	.1	.2		1.4	4.6	9.2	17.9	.9	26.3	32.5	6.9	7.5	1235
	12-14					1.7	7.3	14.1	.6	31.3	34.3	10.7	8.0	1241
	15-17		.2		1.3	2.3	6.1	9.8	.3	19.2	43.9	16.9	8.2	1235
	18-20		.2		2.0	2.7	5.3	7.6	.2	12.4	40.6	29.0	8.4	1143
	21-23		.1		4.1	5.5	8.6	11.5	.7	15.2	27.6	26.7	7.9	1033
TOTALS		.1	.3		2.2	6.2	9.8	12.9	.8	19.8	31.8	16.3	7.7	9343

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41008 (STATION) TAN SON NHUT AB VIETNAM (STATION NAME) 57-70 (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		.4		1.5	9.9	10.6	11.3	1.7	17.2	25.6	21.9	7.6	1002
	03-05	.1	.6		3.5	13.7	11.0	12.8	2.2	19.3	23.7	13.1	7.1	1116
	06-08		.9		3.0	7.9	11.0	10.3	1.6	18.7	35.6	11.1	7.5	1219
	09-11			.1	.7	3.2	8.4	15.7	1.5	26.2	33.4	10.8	7.8	1213
	12-14				.1	.9	3.8	9.9	1.9	28.5	42.9	12.0	8.3	1216
	15-17					.9	2.8	5.4	1.6	18.9	48.8	21.7	8.7	1214
	18-20		.1		.2	1.1	3.1	4.1	1.3	14.1	41.7	34.4	8.9	1101
	21-23		.1		1.3	4.6	8.1	9.7	1.6	14.1	29.7	30.8	8.2	991
TOTALS		.0	.3	.0	1.3	5.3	7.4	9.9	1.7	19.6	35.2	19.5	8.0	9072

USAFETAC FORM JUL 44 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41008 (STATION) TAN SON NHUT AB VIETNAM (STATION NAME) 57-70 (PERIOD) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JUL	00-02		.5		3.1	7.4	10.1	10.6	.5	15.3	27.0	25.4	7.8	1106
	03-05		.4		4.0	10.9	10.4	11.3	.8	18.2	27.6	16.2	7.4	1190
	06-08		.4		2.5	5.8	7.9	10.3	.8	19.2	37.8	15.3	7.9	1261
	09-11				1.3	3.5	6.8	11.3	.6	24.0	38.7	13.8	8.0	1250
	12-14				.2	1.1	4.1	11.0	.8	24.6	41.6	16.5	8.3	1267
	15-17				.3	1.3	4.8	8.2	.5	14.4	45.2	25.3	8.6	1267
	18-20				.3	2.3	3.4	5.9	.1	8.9	40.9	38.4	8.9	1189
	21-23	.1	.3		1.5	5.8	7.0	10.2	.6	13.5	24.0	37.0	8.2	1103
TOTALS		.0	.2		1.7	4.8	6.8	9.9	.6	17.3	35.4	23.5	8.1	9633

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41008 (STATION) TAN SON NHUT AB VIETNAM (STATION NAME) 57-70 (PERIOD) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
AUG	00-02	.6	.4		1.0	4.4	7.4	11.2	.6	16.0	25.3	33.2	8.2	1103
	03-05	.5	.7		1.9	7.4	10.2	9.8	1.0	17.1	29.9	21.6	7.7	1187
	06-08		.1		1.5	4.4	7.2	9.0	1.0	18.9	38.9	19.1	8.1	1255
	09-11				.4	1.4	5.2	11.8	.4	23.4	43.3	14.0	8.2	1243
	12-14					.2	2.9	7.6	.8	24.6	48.3	15.7	8.5	1250
	15-17					.2	2.5	4.0	.7	15.9	52.2	24.5	8.8	1254
	18-20				.3	1.6	2.5	4.4	.2	9.5	42.1	39.3	9.0	1177
	21-23	.2	.3		.6	3.8	5.3	8.1	.9	13.3	30.3	37.2	8.5	1098
TOTALS		.2	.2		.7	2.9	5.4	8.2	.7	17.3	38.8	25.6	8.4	9567

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41008 (STATION) TAN SUN NHUT AB VIETNAM (STATION NAME) 57-70 (PERIOD) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
SEP	00-02	.1	.2	.1	1.9	3.9	7.3	9.3	1.2	14.8	31.4	29.8	8.2	1072
	03-05		.1	.1	2.4	7.9	8.9	11.8	1.4	18.3	29.9	19.2	7.7	1148
	06-08		.1	.1	1.7	3.6	6.0	8.9	1.2	16.1	45.4	17.0	8.2	1208
	09-11		.2		.5	1.7	4.7	12.6	.8	21.4	44.6	13.7	8.2	1194
	12-14				.1	.5	1.9	8.1	.9	21.5	49.7	17.3	8.6	1206
	15-17				.1	.5	2.3	6.5	.2	13.1	49.5	27.8	8.8	1209
	18-20		.1		.6	1.4	2.5	6.1	.5	9.3	38.1	41.4	8.9	1134
	21-23		.6		.8	2.5	5.3	8.2	1.2	13.1	31.5	36.8	8.5	1065
TOTALS		.0	.2	.0	1.0	2.8	4.9	8.9	.9	16.0	40.0	25.4	8.4	9236

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41008 (STATION) TAN SON NHUT AB VIETNAM (STATION NAME) 57-70 (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		.7		1.9	6.0	12.1	11.2	1.1	16.3	25.8	24.9	7.8	1093
	03-05	.2	.3	.1	2.9	11.3	10.2	13.3	1.2	18.2	24.0	18.3	7.4	1181
	06-08		.4	.1	2.9	4.9	8.2	11.0	.6	17.6	37.6	16.8	7.9	1251
	09-11		.4	.2	4.1	4.5	7.7	13.9	1.0	21.8	33.3	13.2	7.7	1247
	12-14			.1	.7	1.7	6.6	12.5	1.2	23.2	40.6	13.6	8.1	1261
	15-17				.2	2.8	4.9	6.6	.6	16.8	46.1	21.9	8.5	1259
	18-20				.9	2.5	5.3	9.3	.4	13.6	34.7	33.4	8.5	1176
	21-23				.5	4.9	9.2	9.9	.4	13.7	29.8	31.7	8.2	1095
TOTALS		.0	.2	.1	1.8	4.8	8.0	11.0	.8	17.7	34.0	21.7	8.0	9570

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41008 (STATION) TAN SUN NHUT AB VIETNAM (STATION NAME) 67-70 (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	.4	.9		8.0	13.3	15.0	14.6	.9	17.3	19.3	10.4	6.6	1047
	03-05	.5	1.9	.2	10.8	15.0	13.1	12.7	.8	17.4	19.1	7.8	6.3	1118
	06-08	.6	3.9	.3	7.0	8.3	9.0	11.4	.3	14.5	32.8	11.3	7.0	1206
	09-11	.9	5.8	.6	6.1	7.2	8.9	15.5	.9	17.2	27.6	9.3	6.8	1199
	12-14		.2		1.3	4.1	8.8	15.0	1.5	22.0	35.7	11.3	7.8	1190
	15-17		.7		2.4	5.7	8.3	11.7	.9	19.2	36.3	14.9	7.8	1200
	18-20		.4	.2	3.8	7.7	9.7	10.7	.8	19.4	29.1	18.1	7.6	1121
	21-23	.4	.8		4.5	11.6	16.5	13.4	.9	17.5	23.7	12.8	7.0	1046
TOTALS		.4	1.8	.2	5.6	9.2	10.9	13.1	.9	18.1	28.0	12.0	7.1	9127

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41008 (STATION) TAN SON NHUT AB VIETNAM (STATION NAME) 57-70 (PERIOD) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
DEC	00-02	2.8	3.5	1.2	12.4	19.7	14.6	11.8	1.7	12.4	13.9	6.0	5.6	1081
	03-05	3.3	4.5	1.4	13.8	21.6	13.4	11.6	.9	13.1	12.2	4.4	5.4	1160
	06-08	.6	5.0	.8	10.7	11.3	10.5	11.0	1.0	17.2	24.1	7.8	6.4	1242
	09-11	.9	7.8	1.1	9.6	11.1	11.3	15.2	1.3	16.0	20.0	5.5	6.0	1234
	12-14	.1	1.7	.8	4.0	5.6	10.9	19.3	1.7	22.6	24.1	9.1	7.1	1219
	15-17	.1	.9	.7	3.5	7.6	11.4	18.3	1.2	19.2	24.9	12.3	7.2	1215
	18-20	.4	1.3	.3	6.6	10.0	12.9	15.3	1.1	17.6	22.5	12.0	6.9	1142
	21-23	1.5	2.4	.5	12.7	14.9	15.7	14.2	1.3	13.4	14.3	9.1	4.0	1063
TOTALS		1.2	3.4	.9	9.2	12.7	12.6	14.6	1.2	16.4	19.5	8.3	6.3	9358

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

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

PART E PSYCHROMETRIC SUMMARIES

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

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

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

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

   a. Extreme maximum temperature
   b. Extreme minimum temperature

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

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

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

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

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

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

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

4. Means and standard deviations - These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-hour groups, by month and annual and again at the bottom for all hours combined. 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 BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

41008 TAN SON NHUT AB VIETNAM/SAIGON 62-71
STATION STATION NAME YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MAXIMUM

ITEM (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
100			.3	1.7	.7								.2
95	.4	9.8	24.8	48.0	27.7	4.7	3.2	.7	.4	.4		.4	10.3
90	48.7	76.0	95.8	99.0	85.3	76.3	63.9	49.2	41.4	42.4	48.0	40.7	64.4
85	88.5	99.6	100.0	100.0	99.3	97.3	95.5	95.1	90.9	96.0	91.4	90.5	95.4
80	99.3	100.0			100.0	100.0	99.7	99.7	100.0	99.3	98.5	99.3	99.7
75	100.0						100.0	100.0		100.0	99.6	100.0	100.0
70											100.0		100.0
MEAN	88.0	91.2	93.0	94.2	92.6	90.9	89.8	89.0	88.5	88.7	85.5	88.3	90.3
S D	3.412	2.525	2.334	2.306	3.042	2.607	2.967	2.658	2.775	2.465	2.978	2.833	3.412
TOTAL OBS	279	254	310	296	307	299	310	307	285	278	269	275	3469

USAFETAC FORM JUL 64 0215 (OI 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 62-71 (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			1.6	24.6	17.6	4.3	2.6	1.3	.4	.7			4.6
75	12.2	22.4	59.0	93.3	95.4	90.6	87.7	81.4	81.4	69.8	46.5	25.1	65.2
70	63.4	76.8	97.4	100.0	100.0	100.0	100.0	100.0	100.0	99.6	94.1	74.5	92.6
65	91.0	99.6	99.7							100.0	100.0	98.2	99.1
60	100.0	100.0	100.0									100.0	100.0
MEAN	70.4	71.9	74.9	78.0	77.6	76.8	76.4	76.0	75.8	75.1	73.9	71.8	74.9
S D	3.658	2.991	2.437	2.193	1.965	1.827	1.697	1.679	1.758	1.800	2.275	3.184	3.311
TOTAL OBS	279	254	310	297	307	299	310	307	285	278	269	275	3470

USAFETAC FORM JUL 64 0 21 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

41008 TAN SON NHUT AB VIETNAM/SAIGON 62-71
STATION STATION NAME 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			.6	5.7	2.3		.3						.8
85	1.8	11.8	44.5	84.8	65.1	42.1	26.8	14.0	13.7	8.3	2.6	2.9	27.5
80	55.6	82.3	98.7	100.0	99.7	98.7	96.8	97.4	92.6	95.0	86.6	61.1	89.2
75	92.8	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	99.3	97.8	99.2
70	100.0										99.6	100.0	100.0
65											100.0		100.0
MEAN	79.7	81.8	84.2	86.4	85.4	84.1	83.4	82.8	82.5	82.2	81.5	80.3	82.?
S D	3.311	2.332	1.851	1.824	2.110	1.702	1.930	1.763	1.907	1.735	2.277	2.746	2.861
TOTAL OBS	279	254	310	296	307	299	310	307	285	278	269	275	3469

USAFETAC FORM 0215 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MAXIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

41008 TAN SON NHUT AB VIETNAM/SAIGON 62-71
STATION STATION NAME YEARS

WHOLE DEGREES FAHRENHEIT

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
62			95		96	94	98	93	95	91	92		
63	91	93	96				94	92	94		93		
64	94	97	99	100	97	94	93	93	94	91	91	88	100
65	92	95	95	99		95	93	93	92	92	93	93	
66	93	95	97	99	97	93	91	93	93	97	93	91	99
67	91	93	93	97	95	93	93		91	91	91	90	
68	92	94	99	95	96	94	95	94	94	92		95	
69	95	95	97	98	100	95	92	92	92	94	91	91	100
70	92	92	100	97	97	94	99	95	94	94	94	94	100
71	92	97	99	103	101	95	94	94					
MEAN	92.4	94.6	97.2	98.5	97.4	94.1	94.2	93.2	93.2	92.6	92.3	91.7	99.8
S D	1.333	1.740	2.348	2.390	2.066	.782	2.530	.972	1.302	2.121	1.165	2.430	.500
TOTAL OBS	279	254	310	240	246	270	310	279	270	248	240	217	3165

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

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MAXIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 62-71 (YEARS)

WHOLE [illegible] REES FAHRENHEIT
/BASED ON L THAN FULL MONTHS/

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
62				95								92	MAX TEMP
				29								29	DAYS
63				96	99	99				91		93	MAX TEMP
				27	30	29				30		29	DAYS
65					96								MAX TEMP
					29								DAYS
67								91					MAX TEMP
								29					DAYS
69											92		MAX TEMP
											29		DAYS
71									92				MAX TEMP
									15				DAYS
MEAN													
S D													
TOTAL OBS													

USAF ETAC FORM JUL 64 0-69-5 (OLI)

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MINIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 62-71 (YEARS)

WHOLE DEGREES FAHRENHEIT

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
62			70	73	75	73	74	72	73	73	70		
63	60	64	63				73	73	73		73		
64	71	68	69	75	74	73	73	72	72	72	65	63	63
65	61	69	68	74		74	72	73	74	73	73	70	
66	68	72	74	77	75	74	74	75	72	74	74	70	68
67	63	66	72	74	74	74	74		74	72	72	66	
68	66	68	69	73	71	74	75	75	73	69		68	
69	69	67	73	73	76	71	71	71	71	71	66	64	64
70	64	66	71	73	75	74	75	73	72	73	73	64	64
71	63	65	70	74	76	74	74	74					
MEAN	65.0	67.2	69.9	74.0	74.5	73.4	73.5	73.1	72.7	72.1	70.8	66.4	64.8
S D	3.742	2.366	3.071	1.323	1.604	1.014	1.269	1.364	1.000	1.553	3.454	2.936	2.217
TOTAL Obs	279	254	310	270	248	270	310	279	270	248	240	217	3195

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

2 DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

'TREME VALUES

MINIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 62-71 (YEARS)

WHOLE DEGREES FAHRENHEIT
/BASED ON LESS THAN FULL MONTHS/

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
62												65	MIN TEMP
												29	DAYS
63				71	74	70				72		66	MIN TEMP
				27	30	29				30		29	DAYS
64					73								MIN TEMP
					29								DAYS
67								75					MIN TEMP
								28					DAYS
68											69		MIN TEMP
											29		DAYS
71									74				MIN TEMP
									15				DAYS
MEAN													
S D													
TOTAL OBS.													

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41007 TAN SON NHUT AB VIETNAM/SAIGON 67-72 ALL
STATION STATION NAME YEARS 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
~~106/105~~												~~.0~~						~~1~~	~~2~~		
~~104/103~~											~~.0~~	~~.0~~						~~2~~	~~2~~		
102/101										.0	.0	.0	.0					9	9		
100/ 99										.0	.0	.0	.0	.0				26	27		
98/ 97								.0	.0	.1	.1	.0	.0	.0				127	147		
96/ 95								.0	.2	.2	.1	.0	.0					504	634		
94/ 93						.0	.1	.6	.4	.3	.2	.0	.0					1347	1620		
92/ 91					.0	.2	1.0	1.1	.7	.4	.1	.0	.0					2901	3492		
90/ 89			.0	.0	.1	1.1	1.7	1.4	.5	.3	.1	.0				~~.0~~		4472	5357		
88/ 87			.0	.1	1.2	2.9	1.7	.9	.4	.1	.0	.0						6238	7402		
86/ 85		.0	.1	1.5	2.7	2.2	1.0	.6	.2	.1	.0							7098	8350	4	2
84/ 83	.0	.0	1.0	3.3	2.1	1.3	.7	.3	.1	.0	.0	.0						7319	8708	48	4
82/ 81	.1	.3	5.6	4.9	1.5	.7	.4	.2	.0	.0	.0		~~.0~~					12046	14034	908	49
80/ 79	.1	5.2	5.4	2.4	.9	.5	.1	.0	.0			.0		~~.0~~				12191	14858	9128	746
78/ 77	.4	9.9	3.9	1.9	.7	.2	.1	.0										14275	17260	23058	8499
76/ 75	.8	5.4	2.3	.9	.3	.1	.0	.0	.0			~~.0~~						8239	10182	23284	22888
74/ 73	.4	1.9	1.3	.6	.2	.0	.0											3716	4494	13187	19121
72/ 71	.1	.8	.8	.3	.1	.0												1661	1978	6905	10971
70/ 69	.0	.5	.5	.2	.0	.0	.0											1008	1197	3923	8243
68/ 67	.0	.2	.3	.1	.0													484	574	1975	5757
66/ 65	.0	.1	.1	.0	.0													198	240	874	3439
64/ 63	.0	.0	.0	.0														69	90	452	2350
62/ 61		.0	.0															15	27	138	940
60/ 59																			1	68	487
58/ 57																				15	262
56/ 55																				1	146
54/ 53																				1	41
52/ 51		~~.0~~		~~.0~~														~~0~~	~~6~~		12
50/ 49																				~~5~~	6
48/ 47																					4
46/ 45																				~~1~~	2
~~44/ 43~~																			~~1~~		
~~40/ 39~~																					~~1~~
~~32/ 37~~																					~~1~~

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | ALL 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
~~36 / 35~~																					~~2~~
~~34 / 33~~																					~~1~~
~~26 / 25~~																					~~1~~
TOTAL	1,724	921	510	310	100	93	67	53	26	16	6	2	0	0		~~0~~		100692		83975
																	83954		83975	

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.	623354942	7818998	76.8	15.035	101838							
Dry Bulb	664974923	6163511	61.1	5.572	100692			8729.1	8406.9	4729.9	206.8	8760
Wet Bulb	475829256	6315376	75.2	3.235	83975			8601.2	7285.1	348.4		8760
Dew Point	443640396	6094246	72.6	4.036	83975			~~11~~ 7974.7	5398.8	9.9		8760

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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
100/ 99											.0							1	1		
96/ 95												.0	.0					2	2		
94/ 93									.1	.3	.2	.1	.0					46	48		
92/ 91							.0	.2	.8	.9	.3	.0						162	192		
90/ 89			.0				.2	1.5	1.2	1.0	.3	.0						309	370		
88/ 87					.0	.2	1.6	2.2	1.7	.6	.1							478	552		
86/ 85				.0	.1	1.6	1.9	2.2	1.0	.4	.1							538	634	1	1
84/ 83				.2	.8	2.1	1.8	1.3	.5	.2	.1	.0						518	632		
82/ 81			.1	1.7	2.9	2.5	1.4	.7	.2	.0	.0							708	831	2	
80/ 79			.9	3.2	2.5	1.6	.4	.3	.1									668	805	10	2
78/ 77		.9	2.7	4.2	2.5	.9	.3	.1										858	1027	156	3
76/ 75	.1	3.1	4.4	2.8	1.4	.4	.2	.0										910	1086	969	48
74/ 73	.5	3.2	4.0	2.3	.8	.3	.1											818	950	1746	512
72/ 71	.2	2.7	2.9	1.1	.4	.1												547	643	1713	1155
70/ 69	.1	2.2	2.2	.8	.3	.0	.0											416	493	1239	1506
68/ 67	.1	1.5	1.4	.3	.1													250	298	798	1422
66/ 65	.0	.8	.6	.2	.0													129	160	388	1048
64/ 63	.0	.1	.3	.1														44	63	246	805
62/ 61			.2															14	24	88	396
60/ 59																			1	52	222
58/ 57																				12	168
56/ 55																					100
54/ 53																					24
52/ 51																					4
50/ 49																					2
48/ 47																					1
46/ 45																					2
TOTAL	1.0	14.5	19.8	17.0	11.7	9.7	8.0	8.5	5.4	3.3	1.1	.2	.0						8812		7421
																		7416		7420	

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	47871961	645219	70.5	16.076	9148							
Dry Bulb	54440896	690230	78.3	6.535	8812			723.1	002.0	297.0	4.3	7. .
Wet Bulb	37553091	527225	71.1	3.509	7420			665.2	289.2	.6		744
Dew Point	33774399	499649	67.3	4.242	7421			466.1	56.7	.1		144

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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
96/ 95									.0	.0	.2	.1	.0					21	31		
94/ 93								.0	.3	.5	.9	.1	.0					118	145		
92/ 91							.1	.4	1.4	1.5	.4	.1	.0					263	312		
90/ 89						.0	.2	1.6	1.9	1.4	.3	.0						366	436		
88/ 87					.0	.3	2.5	2.6	1.7	.6	.3	.1						540	626		
86/ 85				.0	.2	1.5	1.8	2.0	.8	.3	.1							453	559		
84/ 83			.0	.2	.7	2.4	2.1	.8	.2	.1	.0							430	538		
82/ 81			.1	1.6	3.8	3.0	1.3	.3	.0		.0							690	786	2	
80/ 79		.0	1.3	3.6	3.1	1.5	.3	.0										655	768	21	
78/ 77		1.1	4.4	5.3	2.3	.9	.2											944	1103	214	3
76/ 75	.0	2.2	5.6	4.2	1.1	.3	.1		.0									889	1047	1071	51
74/ 73	.2	2.5	4.1	2.0	.5	.1												619	764	1869	472
72/ 71	.1	1.7	2.4	.7	.1													335	427	1620	1090
70/ 69	.1	1.4	.9	.6	.0	.0												195	254	1104	1551
68/ 67		.4	.5	.2														78	99	448	1522
66/ 65		.2	.3	.0	.0													38	45	178	869
64/ 63			.1	.0														7	8	91	595
62/ 61		.0																1	3	19	266
60/ 59																				6	123
58/ 57																				1	65
56/ 55																					21
54/ 53																					11
52/ 51																					4
50/ 49																					1
TOTAL	.4	9.6	19.7	18.7	11.9	9.9	8.7	7.7	6.3	4.4	2.2	.5	.1					6642	7951	6644	6644

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.	40338858	560254	68.3	15.852	8200							
Dry Bulb	51159131	635771	80.0	6.366	7951			667.3	601.3	309.1	14.9	672
Wet Bulb	34488017	478297	72.0	2.897	6644			642.2	321.3	.6		672
Dew Point	30850620	452088	68.0	3.650	6644			474.3	53.2			672

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

4100n STATION | TAN SUN NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | MAR 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
100/ 99											.0	.0	.0	.0				7	7		
98/ 97								.0		.0	.1	.1	.1	.0				27	31		
96/ 95								.0	.1	.5	.5	.3	.0					97	125		
94/ 93							.0	.4	.8	1.2	.7	.2	.0					247	300		
92/ 91						.0	.4	1.7	2.4	1.5	.2	.1						474	592		
90/ 89						.1	1.0	3.0	1.4	.8	.2							483	579		
88/ 87					.1	.8	3.2	2.3	.8	.2	.2	.0						563	656		
86/ 85				.1	.6	3.0	2.5	1.1	.2	.1	.1							564	631		
84/ 83		.0	.2	.7	2.0	2.9	1.3	.3	.0									564	683	2	
82/ 81		.0	1.7	4.4	3.7	1.9	.6	.1	.0									931	1078	4	
80/ 79		.6	4.6	5.3	2.1	.7	.1											1000	1259	160	3
78/ 77		3.7	7.4	4.4	1.3	.3	.1	.0										1279	1540	944	90
76/ 75	.0	3.3	5.0	1.6	.6	.0												782	904	2361	490
74/ 73	.2	1.5	1.4	.8	.1		.0											295	342	2249	1386
72/ 71	.1	.3	.7	.3	.1	.0												104	119	1092	1805
70/ 69		.1	.1	.1	.0													22	30	425	1688
68/ 67			.1	.0														5	6	161	1027
66/ 65				.0														1	2	32	492
64/ 63				.0														1	1	12	293
62/ 61																				3	83
60/ 59																				2	51
58/ 57																					14
56/ 55																					18
54/ 53																					5
52/ 51		~~.0~~																~~1~~	~~1~~		2
50/ 49																				~~1~~	1
TOTAL	.2	9.5	21.2	17.7	10.5	9.8	9.3	9.0	5.8	4.2	1.9	.7	.1	.1				7447	8886	7448	7448

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.	45489997	625715	69.1	15.740	9053							
Dry Bulb	60230684	729686	82.1	5.921	8886			743.7	730.7	622.5	38.9	744
Wet Bulb	40870663	551409	74.0	2.522	7448			739.0	571.4	3.6		744
Dew Point	36908439	523667	70.3	3.468	7448			668.2	196.7			744

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) APR (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											.0	.0	.0					7	7		
100/ 99											.1	.1	.0					11	11		
98/ 97									.0	.3	.3	.1	.0	.0				49	57		
96/ 95								.1	.8	1.0	.5	.1	.0					180	225		
94/ 93							.1	1.8	1.8	1.3	.3	.1	.0					389	474		
92/ 91					.0	.1	1.3	3.6	1.9	.5	.1	.0						543	650		
90/ 89					.0	.6	2.8	3.6	.6	.1	.1					~~.0~~		555	621		
88/ 87				.0	.5	3.2	3.5	.7	.1	.0								572	652		
86/ 85			.1	1.2	3.2	3.7	.9	.1	.0	.0	.0							665	785		
84/ 83			.7	5.1	4.2	1.4	.2	.0	.0									846	1003	4	
82/ 81		.5	8.3	9.0	1.8	.3	.0											1440	1681	49	1
80/ 79	.0	2.9	7.9	3.9	.5	.0												1093	1324	831	36
78/ 77	.0	3.9	4.2	1.0	.0													659	791	2923	423
76/ 75	.1	1.4	.6	.1	.0													161	209	2465	1849
74/ 73	.1	.2	.1	.0	.0													29	38	780	2278
72/ 71																			4	120	1483
70/ 69																				20	747
68/ 67																				3	258
66/ 65																				3	66
64/ 63																					27
62/ 61																				1	13
60/ 59																					15
58/ 57																					1
56/ 55																					2
~~54/ 53~~																					~~1~~
TOTAL	.2	8.9	21.9	20.4	10.4	9.4	8.8	9.9	5.2	3.2	1.3	.4	.1	.0		~~.0~~			8532		7200
																		7199		7199	

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.	44587482	604452	70.7	14.731	8550							
Dry Bulb	60718115	718297	84.2	5.367	8532			720.0	719.7	568.5	45.3	720
Wet Bulb	42101708	530376	76.5	1.845	7199			719.6	705.3	26.1		720
Dew Point	38574473	526645	73.1	2.712	7200			707.5	458.7	.3		720

USAFETAC FORM 0-26-5 (OL A) JUL 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) MAY (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
102/101												.0						1	1		
100/ 99										.0	.0	.0						6	7		
98/ 97									.1	.3	.2	.0						41	48		
96/ 95								.2	1.0	.9	.2	.0						170	210		
94/ 93						.0	.2	2.5	1.1	.4	.0							313	385		
92/ 91						.5	2.6	2.3	.4	.0								430	522		
90/ 89				.0	.4	2.9	3.0	.6	.0									508	575		
88/ 87				.2	3.1	4.3	.8	.0										619	699		
86/ 85			.5	3.5	4.6	.8	.0											695	830	1	
84/ 83		.1	3.8	5.9	1.5	.1												845	1024	9	
82/ 81	.0	2.6	12.2	4.3	.2	.0							~~.0~~					1434	1652	309	17
80/ 79	.2	8.8	6.3	.8	.0													1194	1398	2280	260
78/ 77	.5	10.6	1.5	.1														940	1107	3161	1958
76/ 75	.3	2.1	.4	.0														207	255	1433	3016
74/ 73	.1	.1	.0															16	24	210	1567
72/ 71	.0																	1	2	16	449
70/ 69																				1	137
68/ 67																					14
66/ 65																					2
~~64/ 63~~		~~.0~~																~~1~~	~~1~~		
~~62/ 61~~																				~~1~~	
~~60/ 59~~																					~~1~~
~~58/ 57~~																				~~1~~	
~~56/ 55~~																					~~1~~
TOTAL	1.1	24.2	24.7	14.8	9.8	8.6	6.6	5.6	2.6	1.6	.4	.1	~~.0~~					7421	8740	7422	7422

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.	55355229	691183	77.5	14.220	8921							
Dry Bulb	61357013	730855	83.6	5.258	8740			743.9	743.7	548.0	55.4	744
Wet Bulb	44885148	577036	77.7	1.741	7422			743.8	742.1	105.5		744
Dew Point	42211142	559524	75.4	2.017	7422			743.6	683.5	2.9		744

USAFETAC FORM 0-26.5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUN (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
~~106/105~~																			~~1~~		
98/ 97										.0		.0						2	3		
96/ 95									.1	.1	.0							15	22		
94/ 93							.1	1.5	.3	.0								136	166		
92/ 91						.5	2.4	1.3	.1									303	369		
90/ 89					.4	2.7	2.5	.5										431	523		
88/ 87				.2	3.1	4.2	.4	.1										568	647		
86/ 85			.3	3.0	4.1	.9	.0											592	658		
84/ 83		.0	1.8	4.9	1.9	.1												614	718	7	
82/ 81	.0	1.9	11.3	4.6	.2	.0												1277	1480	218	16
80/ 79	.1	12.5	6.7	.5	.0													1404	1673	1644	168
78/ 77	.7	14.7	2.9	.0														1302	1576	3084	1774
76/ 75	.9	4.0	.6	.0														388	502	1790	3218
74/ 73	.3	.5	.0	.0														56	80	329	1585
72/ 71	.0	.0																2	4	17	276
70/ 69																			1	3	49
68/ 67																					4
66/ 65																					2
TOTAL	1.9	33.7	23.6	13.2	9.7	8.4	5.4	3.3	.5	.1	.0	.0						7090	8423	7092	7092

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.	58079534	697736	81.3	12.492	8580							
Dry Bulb	56886850	691042	82.0	4.777	8423			720.0	719.6	440.6	16.4	720
Wet Bulb	42475913	548711	77.4	1.758	7092			720.0	718.0	77.3		720
Dew Point	40395692	535112	75.5	1.677	7092			719.8	686.4	2.5		720

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | JUL 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
~~106/105~~												~~.0~~						~~1~~	~~1~~		
~~104/103~~												~~.0~~						~~1~~	~~1~~		
~~102/101~~										~~.0~~								~~1~~	~~1~~		
100/ 99										.0								1	1		
98/ 97								.0	.1									7	7		
96/ 95								.1	.1	.0								14	14		
94/ 93						.0	.1	.3	.0	.0								28	28		
92/ 91						.3	1.3	1.1	.1	.0								201	243		
90/ 89			.0		.2	2.2	2.6	.7										420	537		
88/ 87				.0	2.2	4.9	.8	.1		.0								584	718		
86/ 85		.0	.1	2.8	4.4	1.6	.1											651	734	1	1
84/ 83			1.4	5.0	2.0	.3												637	752	8	1
82/ 81		1.7	8.4	5.5	.3	.0					~~.0~~							1160	1352	121	1
80/ 79	.1	10.3	8.0	.8	.0													1409	1735	1300	85
78/ 77	.5	16.5	4.2	.2														1572	1918	2977	1268
76/ 75	1.2	5.7	.6	.1														554	718	2372	3431
74/ 73	.3	.7	.1															78	95	499	2061
72/ 71	.0	.1																7	7	39	397
70/ 69																				8	71
68/ 67																					7
66/ 65																					1
~~64/ 63~~			~~.0~~															~~1~~	~~1~~		
~~62/ 61~~																				~~1~~	
~~60/ 59~~																				~~1~~	
~~58/ 57~~																					~~2~~
~~56/ 55~~		~~.0~~		~~.0~~														~~3~~	~~3~~		
~~54/ 53~~																				~~2~~	
~~52/ 51~~																					~~3~~
~~50/ 49~~																				~~1~~	
~~48/ 47~~																					~~1~~
TOTAL	2.1	35.0	22.8	14.4	9.0	9.2	4.8	2.3	.3	.1	~~.0~~	~~.0~~						7330	8866	7330	7330

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.	61033112	729206	81.9	12.117	8903							
Dry Bulb	58957016	721842	81.4	4.592	8866			743.7	743.1	409.0	4.4	744
Wet Bulb	43395653	563827	76.9	1.877	7330			743.5	738.7	43.1		744
Dew Point	41329806	550244	75.1	1.825	7330			743.3	695.1	.4		744

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) AUG (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
96/ 95								.0		.0								2	2		
94/ 93							.1	.3	.0									27	28		
92/ 91						.2	1.3	.7	.0									153	190		
90/ 89					.3	1.6	2.0	.4										288	370		
88/ 87				.1	1.9	4.0	.6	.0										447	557		
86/ 85			.2	2.4	4.5	1.9	.0											609	724		
84/ 83	.0	.0	1.7	3.0	2.4	.3												634	737	7	1
82/ 81	.0	.9	8.4	4.9	.2													967	1163	111	11
80/ 79	.2	9.2	7.2	.8	.0													1176	1509	1029	98
78/ 77	.9	19.8	3.3	.1		.0												1613	1963	2723	1156
76/ 75	1.8	7.5	.6															665	848	2271	3196
74/ 73	.7	1.2	.1															132	156	539	1891
72/ 71	.1	.0																7	8	37	337
70/ 69																				2	26
68/ 67																				1	3
64/ 63																			1		1
TOTAL	3.7	38.6	21.5	13.3	9.4	8.0	4.0	1.4	.0	.0								6720	8256	6720	

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.	58379159	687411	83.3	11.666	8253							
Dry Bulb	54233933	668147	80.9	4.426	8256			743.9	743.2	379.7	2.7	744
Wet Bulb	39675401	516217	76.8	1.753	6720			744.0	739.6	40.0		744
Dew Point	37934396	504780	75.1	1.605	6720			743.9	703.4	2.3		744

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) SEP (MONTH)

PAGE 1 ALL (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
~~104/103~~											~~.0~~							~~1~~	~~1~~		
94/ 93							.0	.1	.0	.0								14	16		
92/ 91						.1	.9	.5	.1									107	133		
90/ 89				.0	.2	1.4	1.8	.4										247	323		
88/ 87			.0	.1	1.8	4.1	.6	.1										433	545		
86/ 85		.0	.2	2.6	4.4	1.7	.1											578	668	1	
84/ 83			1.5	4.9	2.1	.3												571	679	8	2
82/ 81		1.5	7.9	5.1	.2	.1												961	1145	66	3
80/ 79	.0	10.0	6.2	1.4	.0													1154	1432	955	77
78/ 77	1.1	19.3	2.8	.2														1523	1857	2652	1106
76/ 75	2.0	8.5	.8															735	944	2128	3120
74/ 73	.2	1.9	.2		.0													151	178	576	1711
72/ 71	.0	.4	.0															26	27	100	395
70/ 69																				14	84
68/ 67																			1	1	3
64/ 63																					1
TOTAL	3.4	41.6	19.7	14.3	8.6	7.7	3.4	1.2	.1	.0	~~.0~~								7949		6502
																		6501		6501	

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.	57082812	667598	83.9	11.564	7956							
Dry Bulb	51881859	641251	80.7	4.369	7949			720.0	717.5	358.1	1.5	720
We. Bulb	38269058	498644	76.7	1.829	6501			720.0	707.3	33.6		720
Dew Point	36642261	487979	75.1	1.716	6502			719.9	666.5	1.6		720

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) OCT (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
98/ 97										.0								1	1		
94/ 93							.0	.2										12	12		
92/ 91					.0	.0	.6	.4	.1									75	84		
90/ 89					.1	1.3	1.8	.5	.0									249	297		
88/ 87					1.1	4.8	.9	.1		.0								470	578		
86/ 85			.0	1.9	3.9	2.7	.3	.0										597	703		
84/ 83			.7	4.8	2.6	.8	.0											598	669	2	
82/ 81		.4	5.5	6	.4	.1	.0											039	977	23	
80/ 79		5.9	6.9	1.4	.1													957	1174	664	13
78/ 77	.7	17.3	3.4	.4	.0													1466	1782	2350	569
76/ 75	2.0	12.8	1.2	.1	.0													1082	1325	2505	2903
74/ 73	1.3	3.0	.4															312	353	935	2346
72/ 71	.2	.1	.1															28	29	171	667
70/ 69	.0	.1	.0															6	8	36	141
68/ 67																				6	44
66/ 65																				1	9
64/ 63																					2
~~62/ 61~~		~~.0~~																~~1~~	~~1~~		
~~60/ 59~~																				~~1~~	~~1~~
TOTAL	4.2	39.6	18.2	14.8	8.3	9.8	3.6	1.3	.1	.0									7993		6695
																		6693		6694	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	56755917	666599	83.4	11.992	7991							
Dry Bulb	51641714	641452	80.3	4.531	7993			764.9	740.5	344.6	1.2	744
Wet Bulb	38858959	509861	76.2	1.911	6694			743.8	720.1	14.3		744
Dew Point	37101194	498242	74.4	1.814	6695			742.7	648.0			744

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 67-71 (YEARS) NOV (MONTH)

PAGE 1 ALL (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
96/ 95										.0								1	1		
94/ 93								.1	.0		.0							8	9		
92/ 91							.3	.6	.3	.0		.0						77	83		
90/ 89						.3	1.3	1.9	.4	.2	.1							284	344		
88/ 87				.0	.2	2.3	3.5	.9	.3	.0								468	583		
86/ 85				.2	1.8	4.3	1.9	.5	.1	.0								568	678		
84/ 83			.1	1.9	2.9	2.4	.8	.3	.0		.0							539	610	1	
82/ 81		.1	2.3	6.1	2.5	1.1	.3	.1										793	923	2	
80/ 79	.0	1.6	5.0	3.3	1.2	.5	.1							.0				755	922	161	2
78/ 77	.2	8.6	4.7	2.7	1.0	.2	.0											1121	1383	1203	121
76/ 75	.8	9.1	3.6	.9	.5	.1												962	1198	2179	1030
74/ 73	.4	4.6	1.9	1.0	.1	.0												517	623	1494	1945
72/ 71	.1	1.2	1.2	.4	.0													187	199	742	1418
70/ 69	.0	.8	.7	.1	.0	.0												108	112	354	901
68/ 67	.0	.2	.0	.0														19	20	178	502
66/ 65			.0															3	3	72	265
64/ 63		.0	.1															5	5	21	147
62/ 61																				5	55
60/ 59																				5	17
58/ 57																					6
56/ 55																					4
54/ 53																				1	1
~~52/ 51~~		.0																1	1		1
~~50/ 49~~																				1	1
~~26/ 25~~																					1
TOTAL	1.6	26.1	19.6	16.8	10.2	11.2	8.5	4.4	1.2	.3	.1	.0		.0					7697		6417
																		6416		6419	

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.	48108083	598809	77.9	13.817	7688							
Dry Bulb	49334857	614961	79.9	5.121	7697			719.2	688.2	329.6	.9	720
Wet Bulb	35476181	476855	74.3	2.834	6419			708.2	565.3	3.1		720
Dew Point	33121542	460518	71.8	3.357	6417			~~11~~ 664.1	347.6			720

USAFE FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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					
96/ 95									.0	.0									2	2		
94/ 93								.0	.0	.1	.0	.0							9	9		
92/ 91							.2	.3	.6	.5	.0	.0							113	122		
90/ 89						.1	.3	2.4	.9	.4	.1								332	382		
88/ 87					.1	1.4	2.6	2.2	.7	.1									496	589		
86/ 85			.0	.1	1.0	2.5	2.2	1.8	.6	.1									588	746		
84/ 83				.8	1.9	2.2	1.7	.9	.0										523	663		
82/ 81		.0	1.0	4.4	3.3	2.1	1.0	.1											848	966	1	
80/ 79		.5	3.2	3.5	1.8	1.1	.1					~~.0~~							726	859	73	2
78/ 77	.0	4.3	4.7	3.4	1.1	.5	.1												998	1213	671	28
76/ 75	.4	6.4	3.9	1.4	.6	.1						~~.0~~							904	1146	1740	536
74/ 73	.6	4.4	3.2	1.2	.3	.0													693	891	1961	1367
72/ 71	.2	2.7	2.4	.5	.1														417	509	1238	1499
70/ 69	.1	1.3	1.9	.3	.0		.0												261	299	717	1342
68/ 67	.0	.7	1.0	.1															132	150	379	951
66/ 65		.2	.2																27	30	200	655
64/ 63		.1	.1																10	10	82	479
62/ 61																					20	127
60/ 59																					2	58
58/ 57																					~~1~~	6
56/ 55																					~~1~~	1
~~54/ 53~~																						~~1~~
~~44/ 43~~																				~~1~~		
~~38/ 37~~																						~~1~~
~~34/ 33~~																						~~1~~
TOTAL	1.4	20.5	21.7	15.8	10.3	9.9	8.6	7.7	2.8	1.1	.1	.1							7079	8587	7086	7084

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.	50272798	644816	75.0	14.858	8595							
Dry Bulb	54132855	679977	79.2	5.788	8587			740.4	657.4	323.4	1.0	744
Wet Bulb	37779464	516918	72.9	3.159	7086			711.9	466.8	.8		744
Dew Point	34796432	495798	70.0	3.687	7084			601.3	203.0			744

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SUN NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | JAN MONTH

PAGE 1 | 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
84/ 83					.1													1	2		
82/ 81				.1	.1													2	2		
80/ 79			1.1	2.9	.6													41	50		
78/ 77		2.0	7.3	7.4	.9													157	215		
76/ 75	.3	6.7	13.7	7.0	1.7													260	348	52	5
74/ 73	.9	3.8	7.6	6.2	1.5	.1												178	245	198	82
72/ 71	.2	2.7	6.2	3.6	.5													117	173	222	172
70/ 69		3.3	4.0	2.3	.7													90	133	172	202
68/ 67		.6	1.1	.8	.6													27	48	140	184
66/ 65		.1	.2	.8	.1													11	21	46	98
64/ 63				.2														2	7	30	74
62/ 61																				16	25
60/ 59																				10	16
58/ 57																					14
56/ 55																					11
54/ 53																					3
TOTAL	1.5	19.2	41.2	31.4	6.7	.1													1244		886
																		886		886	

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.	9251975	111323	82.3	7.312	1350							
Dry Bulb	6806817	91935	73.9	3.180	1246			90.9	64.4	.7		93
Wet Bulb	4380104	62228	70.2	3.252	886			82.3	26.2			93
Dew Point	4136953	60439	68.2	3.988	886			67.7	9.1			93

USAFETAC FORM 0-26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JAN (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
90/ 89								.1										1	1		
80/ 79			.3	.4														7	7		
78/ 77		1.4	3.0	1.3	.1													58	58		
76/ 75	.1	8.1	7.5	2.9	.1													189	189	33	3
74/ 73	1.3	9.9	10.0	2.3	.1													238	239	166	92
72/ 71	.6	9.3	7.0	2.1														192	192	226	189
70/ 69	.2	6.8	6.7	1.1														150	150	205	210
68/ 67	.4	4.9	4.3	.5	.1													104	104	168	180
66/ 65		2.3	2.2	.8														53	53	102	142
64/ 63	.1	.5	.8	.3														17	17	71	95
62/ 61			.4															4	4	20	49
60/ 59																				19	20
58/ 57																				3	21
56/ 55																					10
54/ 53																					2
TOTAL	2.7	43.1	42.2	11.5	.4			.1											1014		1013
																		1013		1013	

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.	7668223	87883	86.8	6.588	1013							
Dry Bulb	5260961	72957	71.9	3.402	1014			86.2	45.3	.1		93
Wet Bulb	4869820	70140	69.2	3.561	1013			73.3	18.3			93
Dew Point	4671562	68670	67.8	4.036	1013			61.9	8.7			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | JAN MONTH

PAGE 1 | 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
84/ 83																			2		
82/ 81				.4	.1													5	5		
80/ 79			.4	1.7	.6													27	36		
78/ 77		1.2	1.8	2.7	.9	.2												68	110		
76/ 75		5.6	6.7	2.3	.1	.1		.1										151	203	34	4
74/ 73	.7	9.8	8.2	2.5	.8	.1												223	271	144	70
72/ 71	.6	7.8	6.6	1.8	.2													172	210	231	165
70/ 69	.3	6.3	5.7	1.9	.5													149	183	180	204
68/ 67	.4	5.2	4.9	.9	.1													117	144	155	185
66/ 65	.1	3.8	2.3	.1	.2													65	86	121	129
64/ 63		.6	1.5	.4														25	39	84	130
62/ 61			1.0															10	19	35	49
60/ 59																			1	20	32
58/ 57																				9	26
56/ 55																					13
54/ 53																					7
TOTAL	2.1	40.3	39.1	14.5	3.5	.4		.1										1012	1309	1013	1014

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.	9903433	115519	85.0	7.864	1359							
Dry Bulb	6777848	94044	71.8	4.039	1309			82.7	44.5	.7		93
Wet Bulb	4817364	69750	68.9	3.816	1013			66.3	16.3			93
Dew Point	4604980	68194	67.3	4.304	1014			57.6	6.8			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41002 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | JAN 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
92/ 91									.1									1	1		
90/ 89								.8	.6	.2	.2							16	16		
88/ 87						.3	.8	1.4	.8	.1								31	31		
86/ 85				.1	.2	1.2	3.3	3.4	.3									96	96		
84/ 83				.3	2.4	6.3	4.1	1.3	.8									138	138		
82/ 81			.1	1.9	7.6	7.9	4.5	1.3										211	211		
80/ 79			.4	4.0	4.3	6.3	1.3	.6										153	153	1	
78/ 77		.3	.7	2.5	5.5	4.1	1.2											130	130	14	
76/ 75			.2	.8	3.4	1.6	.4											58	58	134	5
74/ 73		.1	.6	.6	1.9	1.0	.8											44	44	224	35
72/ 71			.3	.2	.9	.1												14	14	203	116
70/ 69			.3	.1	.4	.2												10	10	166	168
68/ 67					.1													1	1	89	159
66/ 65																				41	159
64/ 63																				24	125
62/ 61																				7	62
60/ 59																				1	41
58/ 57																					18
56/ 55																					15
TOTAL		.4	2.7	10.5	26.9	31.0	16.5	8.9	2.5	.3	.2								903		903
																		903		904	

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	3625923	56663	62.7	8.830	903							
Dry Bulb	5876289	72757	80.6	3.950	903			93.0	90.4	56.6		93
Wet Bulb	4611609	64503	71.4	3.181	904			85.5	38.4			93
Dew Point	4024287	60169	66.6	4.090	903			49.7	4.1			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JAN (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													.1					1	1		
94/ 93									.3	1.0	.4	.4	.1					21	23		
92/ 91								.4	3.7	3.6	.9	.1						78	108		
90/ 89			.1				.7	5.8	4.5	4.1	1.0	.1						146	206		
88/ 87					.1	.7	5.8	7.8	7.2	1.8	.6							214	283		
86/ 85				.2	.4	3.6	5.9	7.0	3.5	.9	.1							193	261	1	1
84/ 83				.2	.7	3.3	3.9	4.6	1.2	.6	.2	.1						132	190		
82/ 81			.1	.4	.8	1.5	2.1	2.7	.8									75	114	1	
80/ 79			.1	.1	.2	.4	.7	.9	.2									24	48	4	1
78/ 77				.1		.2		.1										4	15	62	2
76/ 75				.1														1	1	234	2
74/ 73			.1	.1														2	6	224	21
72/ 71			.1															1	1	187	91
70/ 69																				108	150
68/ 67																				55	179
66/ 65																				12	139
64/ 63																				6	135
62/ 61																			1		82
60/ 59																					42
58/ 57																					28
56/ 55																					15
54/ 53																					2
52/ 51																					1
50/ 49																					1
46/ 45																					1
TOTAL			.6	1.3	2.2	9.6	19.2	29.4	21.4	12.0	3.3	.8	.2						1258		893
																		892		894	

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	3524302	67954	50.6	8.117	1344							
Dry Bulb	9367436	108460	86.2	3.615	1258			92.9	92.9	89.6	1.8	93
Wet Bulb	4756612	65160	72.9	2.872	894			91.1	54.7	.3		93
Dew Point	3911758	58976	66.0	4.344	893			46.6	2.8	.1		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JAN (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												.1						1	1		
94/ 93									.3	1.2	1.0	.2						25	25		
92/ 91							.2	1.0	2.7	3.9	1.2	.2						83	83		
90/ 89							.9	5.3	4.6	3.8	1.4	.1						145	146		
88/ 87					.1	.6	6.5	9.0	6.1	2.9	.4							230	230		
86/ 85					.4	3.8	4.9	6.3	3.9	2.0	.6							197	197		
84/ 83				.3	.9	1.6	2.9	3.8	1.9	1.3	.3							117	117		
82/ 81			.3	1.0	1.6	.9	1.6	.8	.6	.1	.1							62	62	1	
80/ 79			1.1	.4	.4	.7	.4	.4	.1									33	33	4	1
78/ 77		.1						.1										2	2	71	1
76/ 75																				219	10
74/ 73			.4															4	4	261	37
72/ 71																				169	94
70/ 69																				106	152
68/ 67																				42	160
66/ 65																				19	136
64/ 63																				6	124
62/ 61																				1	76
60/ 59																					42
58/ 57																					31
56/ 55																					21
54/ 53																					9
52/ 51																					3
50/ 49																					1
48/ 47																					1
46/ 45																					1
TOTAL		.1	1.9	1.8	3.4	7.5	17.4	26.8	20.1	15.2	5.1	.7						899	900	899	900

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.	2411518	45666	50.8	10.113	899							
Dry Bulb	6770497	78003	86.7	3.331	900			93.0	91.0	90.5	2.7	93
Wet Bulb	4794187	65599	73.0	2.891	899			90.3	57.5	.3		93
Dew Point	3946570	59446	66.1	4.728	900			47.0	5.1			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JAN (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
100/ 99											.1							1	1		
90/ 89										.1								1	1		
88/ 87							.1	.2										3	8		
86/ 85						3.0	1.3	1.1	.3									52	80		
84/ 83				.4	2.1	6.1	4.3	1.3										129	182		
82/ 81			.3	8.0	11.6	8.7	3.1	1.2										298	382		
80/ 79			2.2	6.4	9.0	4.2	1.0	.6	.1									212	307	1	
78/ 77		.8	1.4	4.9	6.5	2.0	1.0	.2										152	208	9	
76/ 75	.1	.3	.3	.9	1.4	.6	.8											40	76	186	14
74/ 73		.2	.4	.1	.3	.3	.1											14	26	281	81
72/ 71			.1		.1	.1												3	5	219	155
70/ 69																				135	222
68/ 67																				47	182
66/ 65																				20	124
64/ 63																				7	63
62/ 61																					27
60/ 59																					15
58/ 57																					17
56/ 55																					5
TOTAL	.1	1.3	4.9	20.7	31.0	25.0	11.7	4.6	.4	.1	.1							905	1276	905	905

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.	6146112	90450	66.6	9.469	1358							
Dry Bulb	8247770	102524	80.3	2.825	1276			93.0	92.6	56.3	.1	93
Wet Bulb	4737065	65433	72.3	2.608	905			90.2	49.0			93
Dew Point	4235259	61813	68.3	3.800	905			67.2	9.8			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 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
84/ 83						.1												1	1		
82/ 81				2.3	2.3	1.3	.1											55	55		
80/ 79			1.9	10.4	5.0	1.4	.2											171	171		
78/ 77		1.7	7.2	15.5	6.2	.9	.3											287	289		
76/ 75	.2	3.0	6.4	8.5	4.4	.7	.1											211	211	77	5
74/ 73	.7	.2	3.1	6.4	1.7	.7												115	115	248	94
72/ 71	.1	.1	2.1	1.2	1.2	.6												48	48	256	173
70/ 69			.2	.6	.9	.1	.1											17	17	167	198
68/ 67					.1													1	1	102	193
66/ 65																				27	121
64/ 63																				18	59
62/ 61																				9	26
60/ 59																				2	14
58/ 57																					13
56/ 55																					10
54/ 53																					1
TOTAL	1.0	5.0	20.9	44.8	21.7	5.7	.9											906	908	906	907

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	5340475	69761	75.7	8.216	922							
Dry Bulb	5333278	69550	76.6	2.564	908			93.0	86.2	8.9		93
Wet Bulb	4586830	64412	71.1	2.872	906			77.3	33.4			93
Dew Point	4243050	61940	68.3	3.803	907			68.8	10.2			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 STATION | TAN SUN NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | FEB MONTH

PAGE 1 | 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				.4	.9	.1												11	14		
80/ 79			3.1	5.3	1.2	.1												79	93		
78/ 77		3.2	12.2	12.7	3.3	.2												255	325		
76/ 75		3.8	12.2	12.7	2.0	.5												251	338	72	6
74/ 73		2.2	6.6	5.6	2.0	.1												133	216	217	91
72/ 71		.5	4.5	1.6	.2													55	100	222	165
70/ 69		.1	1.6	.4	.2	.1												20	44	186	196
68/ 67		.1		.1														2	7	68	188
66/ 65																				33	92
64/ 63																				7	41
62/ 61																				1	18
60/ 59																				1	5
58/ 57																					3
52/ 51																					1
TOTAL		10.0	40.1	38.7	9.9	1.2												806	1137	807	806

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.	7795610	97174	79.5	7.479	1222							
Dry Bulb	6476401	85765	75.4	2.494	1137			84.0	72.8	1.4		84
Wet Bulb	4101709	57497	71.2	2.533	807			79.6	30.1			84
Dew Point	3846168	55016	69.0	3.254	806			67.3	10.1			84

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) FEB (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	≥ 3	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet b.	TOTAL Dew Point
80/ 79			1.0	1.1														19	19		
78/ 77		2.3	6.4	5.4	.1													129	129	2	
76/ 75		7.3	15.6	7.0	.1	.1												272	272	45	5
74/ 73	.3	7.2	11.7	4.4	.6													219	220	184	96
72/ 71	.6	5.0	7.3	1.5	.1													131	131	247	175
70/ 69	.2	4.2	2.7	2.2	.1													85	85	215	227
68/ 67		1.0	1.5	1.0														32	33	111	195
66/ 65		.8	.7	.3	.1													15	15	57	98
64/ 63			.2															2	2	35	53
62/ 61																				7	31
60/ 59																				2	17
58/ 57																					6
54/ 53																					1
TOTAL	1.1	27.8	47.1	22.8	1.1	.1													906		904
																		904		905	

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.	6437056	76060	84.1	6.451	904							
Dry Bulb	4931180	66790	73.7	2.868	906			82.4	59.3			84
Wet Bulb	4489941	63689	70.4	2.948	905			74.6	21.4			84
Dew Point	4273802	62080	68.7	3.428	904			64.9	9.4			84

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | FEB 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
90/ 89								.1										1	1		
86/ 85																			1		
84/ 83					.1													1	4		
82/ 81				.1	1.2	.3	.2											17	18		
80/ 79		.1	1.3	3.0	1.2	.1												52	65		
78/ 77		1.5	5.2	4.0	1.2	.1												109	140	5	
76/ 75	.1	4.5	10.9	5.0	.4													190	247	55	4
74/ 73	.9	9.1	11.2	3.2	.7	.2												230	289	182	77
72/ 71	.3	7.2	6.3	2.0	.3													146	193	230	206
70/ 69	.2	5.8	2.3	1.5														90	125	213	187
68/ 67		2.1	2.1	.7														44	59	116	225
66/ 65		1.0	1.5															23	30	53	94
64/ 63			.4	.1														3	6	41	55
62/ 61		.1																1	3	10	33
60/ 59																				3	15
58/ 57																				1	12
54/ 53																					1
TOTAL	1.5	31.5	41.4	20.6	4.3	.7		.1										909	1181	909	909

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.	8521112	101308	83.4	7.804	1215							
Dry Bulb	6409116	86902	73.6	3.514	1181			81.2	54.4	2.1		84
Wet Bulb	4499864	63892	70.3	3.150	909			74.0	22.4			84
Dew Point	4281491	62301	68.5	3.560	909			64.6	7.5			84

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | FEB 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
92/ 91								.4		.1								4	4		
90/ 89							.1	.9	1.2	.4								21	21		
88/ 87						.4	2.2	2.4	1.2	.1								51	51		
86/ 85					.1	4.5	3.9	4.2	1.2	.2								114	114		
84/ 83			.1	.4	2.4	8.5	6.5	4.0	.6									180	180		
82/ 81				3.5	8.8	9.5	4.4	1.5										222	222	1	
80/ 79				2.2	4.4	4.5	2.1	.2										106	108		
78/ 77		.1	.5	1.7	3.0	3.1	1.2											78	78	22	
76/ 75			.4		1.0	1.0	.4											22	22	145	3
74/ 73			.1		.4													4	4	244	32
72/ 71																				193	100
70/ 69																				127	188
68/ 67																				57	175
66/ 65																				13	113
64/ 63																				2	112
62/ 61																					49
60/ 59																					25
58/ 57																					6
56/ 55																					1
54/ 53																					1
TOTAL		.1	1.1	7.8	20.0	31.3	20.8	13.6	4.4	.9								804	804	804	805

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.	3020046	48830	60.7	8.232	804							
Dry Bulb	5451436	66152	82.3	3.271	804			84.0	84.0	67.1		84
Wet Bulb	4205773	58113	72.3	2.587	804			82.4	43.0	.1		84
Dew Point	3655662	54172	67.3	3.560	805			52.0	3.7			84

USAFETAC FORM 0-26-5 (OL A) Jul 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) FEB (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
96/ 95									.1	.1	.6	.5						11	21		
94/ 93									1.6	1.5	4.6	.5	.2					68	95		
92/ 91							.2	1.6	5.9	8.1	1.7	.4	.1					146	194		
90/ 89							.4	5.3	8.2	5.6	.6							162	231		
88/ 87						.5	8.2	9.4	7.2	2.5	.9	.1						232	306		
86/ 85					.5	2.0	3.8	5.0	3.5	1.9	.7							140	202		
84/ 83				.1	.4	.4	1.5	1.0	.9	.1	.1							36	69		
82/ 81			.1	.1	.1	.4	.4	.1	.1									11	24		
80/ 79																				4	
78/ 77				.1														1	1	81	
76/ 75																			1	247	3
74/ 73																				251	19
72/ 71																				147	59
70/ 69																				50	164
68/ 67																				19	183
66/ 65																				8	141
64/ 63																					123
62/ 61																					60
60/ 59																					26
58/ 57																					16
56/ 55																					9
54/ 53																					5
TOTAL			.1	.4	1.0	3.2	14.5	22.4	27.5	19.7	9.3	1.5	.4					807	1144	807	808

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.	2775096	57158	47.3	7.648	1208							
Dry Bulb	8977382	101284	88.5	2.988	1144			84.0	84.0	83.9	8.5	84
Wet Bulb	4382342	59438	73.7	2.377	807			83.2	60.7	.1		84
Dew Point	3566625	53593	66.3	3.842	808			44.5	2.3			84

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | FEB MONTH

PAGE 1 | 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									.1		.6	.4	.1					10	10		
94/ 93								.2	.5	2.6	2.6	.2						50	50		
92/ 91							.7	1.6	5.3	4.1	1.6	.6						113	113		
90/ 89							1.2	6.6	6.3	5.4	2.2	.4						179	179		
88/ 87						1.6	10.1	9.1	5.3	2.6	1.4	.9						251	251		
86/ 85					.5	3.8	3.7	4.7	2.0	.6	.1							125	125		
84/ 83				.1	.5	2.2	2.8	.9	.5	.2								59	59		
82/ 81				.2	.5	.4	1.0	.2			.1							20	20		
80/ 79																				13	
78/ 77																				83	
76/ 75		.1	.1															2	2	276	7
74/ 73																				235	31
72/ 71																				128	106
70/ 69																				51	167
68/ 67																				18	167
66/ 65																				4	126
64/ 63																				1	91
62/ 61																					53
60/ 59																					29
58/ 57																					17
56/ 55																					10
54/ 53																					2
52/ 51																					3
TOTAL		.1	.1	.4	1.5	8.0	19.7	23.4	20.0	15.6	8.7	2.5	.1					809	809	809	809

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.	2051235	40137	49.6	8.611	809							
Dry Bulb	6310132	71412	88.3	2.827	809			84.0	84.0	83.8	6.2	84
Wet Bulb	4422985	59785	73.9	2.458	809			83.5	63.0	.2		84
Dew Point	3638311	54149	66.9	4.154	809			49.6	3.9			84

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT Ad VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) FEB (MONTH)

PAGE 1 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
92/ 91																			1		
90/ 89						.1		.1		.1								3	4		
88/ 87					.1		.2	.2		.1								6	18		
86/ 85				.2	.5	2.2	3.7	2.4	.1									74	117		
84/ 83				.5	2.4	8.5	6.6	.9		.1								152	223		
82/ 81			.7	6.5	15.4	10.7	4.4	.5										307	386	1	
80/ 79			1.1	6.5	10.3	5.1	.2	.1										188	274	4	
78/ 77			.6	3.2	3.1	1.4	.2											69	121	18	3
76/ 75		.1		.1		.1	.1											4	14	137	13
74/ 73																			2	307	48
72/ 71																				240	126
70/ 69																				83	221
68/ 67																				10	215
66/ 65																				3	105
64/ 63																					56
62/ 61																					13
60/ 59																					1
58/ 57																					2
TOTAL		.1	2.5	17.1	31.9	29.1	15.6	4.2	.1	.4								803	1160	803	803

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.	5184420	78688	64.8	8.528	1215							
Dry Bulb	7692403	94417	81.4	2.532	1160			84.0	84.0	63.0		84
Wet Bulb	4258438	58454	72.8	2.031	803			83.7	48.9	.2		84
Dew Point	3792500	55132	68.7	3.011	803			65.5	6.7			84

USAFETAC FORM 0 26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 67-72 YEARS | FEB 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				.1	.1													2	3		
82/ 81			.1	3.0	5.6	3.4	.6											102	102		
80/ 79		.1	3.8	11.5	8.0	2.5	.3											209	209		
78/ 77		1.1	10.3	15.8	8.5	2.3												303	309	3	
76/ 75		.6	3.4	8.5	5.1	.4	.4		.1									148	151	94	10
74/ 73			1.3	2.1	.5	.3												33	33	249	78
72/ 71			.1	.1	.1													3	3	213	153
70/ 69																				179	201
68/ 67																				49	174
66/ 65																				7	100
64/ 63																				5	64
62/ 61																				1	9
60/ 59																					5
58/ 57																					3
56/ 55																					1
54/ 53																					1
50/ 49																					1
TOTAL		1.9	18.9	41.1	28.0	8.8	1.3		.1									800	810	800	800

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	≥ 95 F	Total
Rel. Hum.	4554283	60899	74.0	7.640	823							
Dry Bulb	4911031	63049	77.8	2.052	810			84.0	83.7	15.2		84
Wet Bulb	4126965	57429	71.8	2.334	800			82.6	36.3			84
Dew Point	3796061	55045	68.8	3.285	800			64.7	9.2			84

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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
86/ 85						.2												2	2		
84/ 83			.7	.3	.2	.2												13	16		
82/ 81			3.4	3.4	3.0	.1												90	105		
80/ 79		1.3	12.5	11.1	2.5	.7												254	340	7	
78/ 77		5.5	17.7	12.6	3.4	.3	.1											359	517	58	19
76/ 75	.1	2.4	8.1	2.8	1.8													137	206	249	92
74/ 73	.1	.6	1.4	2.0	.1													38	54	314	224
72/ 71	.1		.3	.4	.2	.1												11	17	173	233
70/ 69																			1	73	180
68/ 67																				26	86
66/ 65																				3	49
64/ 63																				1	17
62/ 61																					2
60/ 59																					1
56/ 55																					1
TOTAL	.3	9.8	44.1	32.6	11.3	1.7	.1											904	1258		904
																		904		904	

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	≥ 90 F	≥ 93 F	Total
Rel. Hum.	8732678	107140	80.9	7.235	1325							
Dry Bulb	7612289	97825	77.8	2.051	1258			93.0	91.7	13.2		93
Wet Bulb	4872946	66338	73.4	2.325	904			92.6	64.6			93
Dew Point	4609964	64496	71.3	3.062	904			85.8	36.5			93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) MAR (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
88/ 87									.1									1	1		
84/ 83				.1														1	1		
82/ 81			1.7	.7	.4	.1												29	29		
80/ 79		1.2	7.6	3.8	.5	.2												136	136	1	
78/ 77		10.2	17.3	7.1	.9	.2												366	366	40	14
76/ 75		10.2	15.7	4.5	1.1													323	323	255	110
74/ 73	.6	5.3	3.4	1.7	.2													114	114	344	266
72/ 71	.1	1.1	2.3	.9	.1													46	47	242	279
70/ 69		.1	.5	.1														7	7	90	194
68/ 67			.1	.1														2	2	41	83
66/ 65																				9	53
64/ 63																				2	19
62/ 61																				1	5
58/ 57																					1
56/ 55																					1
TOTAL	.7	28.1	48.6	18.9	3.1	.5			.1									1025	1026	1025	1025

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	7359720	86578	84.5	6.760	1025							
Dry Bulb	5989398	79358	76.4	2.212	1026			93.0	87.9	4.4		93
Wet Bulb	5464424	74800	73.0	2.390	1025			91.9	58.1			93
Dew Point	5226529	73129	71.3	2.983	1025			85.8	35.4			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SUN NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | MAR MONTH

PAGE 1 | 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					.1													1	1		
86/ 85				.4	.1	.1												6	6		
84/ 83			.1	1.0	1.5	.3	.1											30	39		
82/ 81		.1	1.5	5.5	1.8	1.1												91	117		
80/ 79		1.6	5.4	5.4	1.7	.2												145	230	8	1
78/ 77		8.7	11.4	5.4	1.1	.3												274	335	56	19
76/ 75		10.8	12.5	3.0	.8													277	321	255	97
74/ 73	.4	5.0	5.0	2.3	.3													132	162	334	246
72/ 71	.2	1.0	2.3	.9	.2													46	51	212	290
70/ 69		.5	.5	.4	.1													15	21	93	181
68/ 67			.3															3	4	41	107
66/ 65				.1														1	2	12	42
64/ 63				.1														1	1	8	27
62/ 61																				1	2
60/ 59																				2	7
56/ 55																					3
TOTAL	.6	27.6	38.8	23.4	7.5	2.0	.1												1290		1022
																		1022		1022	

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.	4020352	108508	82.3	8.134	1318							
Dry Bulb	7650942	99272	77.0	2.982	1290			92.8	87.3	15.9		93
Wet Bulb	5452999	74601	73.0	2.709	1022			90.9	59.4	.2		93
Dew Point	5192563	72773	71.2	3.231	1022			85.6	33.0			93

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISES PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-72 YEARS — MAR 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
94/ 93								.3		.3	.1							7	7		
92/ 91						.1	1.0	1.1	1.0	.7								35	35		
90/ 89						.2	.8	3.4	.9	.8	.2							57	57		
88/ 87					.2	3.0	6.7	5.1	1.3	.3	.1							152	152		
86/ 85					2.1	11.8	8.4	4.2	.3	.1								244	244		
84/ 83			.1	.8	5.3	9.4	5.0	1.9										203	204		
82/ 81			.4	1.9	5.5	5.4	2.3	.7										147	147	1	
80/ 79			.2	.9	1.7	.8	.6											37	37	34	1
78/ 77		.1	.2	.1	.4	.3	.2	.2										15	15	103	9
76/ 75		.2		.1	.2	.1												6	6	314	29
74/ 73		.1					.1											2	2	275	111
72/ 71						.1												1	1	112	193
70/ 69																				47	237
68/ 67																				15	161
66/ 65																				3	81
64/ 63																				1	53
62/ 61																				1	18
60/ 59																					9
56/ 55																					4
TOTAL		.4	1.0	3.0	15.5	31.2	25.1	16.9	3.5	2.2	.4							906	907		906
																		906		906	

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	3332070	54478	60.0	8.368	908							
Dry Bulb	6536301	76943	84.8	3.159	907			93.0	92.9	88.4	.7	93
Wet Bulb	5004521	67299	74.3	2.455	906			92.5	74.6	.8		93
Dew Point	4370150	62846	69.4	3.446	906			76.1	15.6			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41009 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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
100/ 99											.1	.3	.1	.1				6	6		
98/ 97								.1		.1	.8	.3	.5	.3				19	23		
96/ 95								.1	.7	2.3	2.9	1.4	.1					68	96		
94/ 93								2.0	3.8	6.2	3.7	1.2	.1					153	206		
92/ 91							1.4	7.7	10.6	6.2	1.4	.7						252	366		
90/ 89							3.0	9.6	6.0	2.8	.7							198	284		
88/ 87					.1	.9	7.0	4.8	3.6	.6	.3							155	217		
86/ 85					.1	.8	1.2	1.4	.3	.3	.3							41	51		
84/ 83				.1	.1	.1			.1									4	9	1	
82/ 81							.1		.1									2	2	1	
80/ 79		.1																1	2	55	1
78/ 77			.1															1	3	260	3
76/ 75																			2	326	7
74/ 73																			1	170	74
72/ 71																			2	65	162
70/ 69																			1	13	221
68/ 67																				6	192
66/ 65																				3	110
64/ 63																					78
62/ 61																					23
60/ 59																					16
58/ 57																					7
56/ 55																					4
54/ 53																					3
TOTAL		.1	.1	.1	.3	1.8	12.8	25.7	25.1	18.6	10.2	4.0	.8	.4				900	1271	900	901

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	3115115	63031	48.0	8.250	1313							
Dry Bulb	10474245	115313	90.7	3.116	1271			93.0	92.8	92.2	24.2	93
Wet Bulb	5130898	67924	75.5	2.262	900			92.7	86.0	1.8		93
Dew Point	4224596	61606	68.4	3.693	901			68.1	8.8			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) MAR (MONTH)

PAGE 1 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				
100/ 99														.1				1	1		
98/ 97											.3	.3	.2					8	8		
96/ 95									.1	1.4	.9	.8						29	29		
94/ 93							.1	.9	2.9	3.5	1.8	.3	.1					87	87		
92/ 91							1.2	5.5	8.4	5.1	.3	.1						187	188		
90/ 89						.2	4.4	11.7	4.7	2.8	.9							224	224		
88/ 87						2.8	11.0	7.7	1.3	.9	.9	.1						224	224		
86/ 85					.4	4.3	4.5	1.8	.3	.1	.1							105	105		
84/ 83			.1	.1	.1	.9	1.1	.3										24	24	1	
82/ 81			.4	.6		.1	.1	.1										12	12	1	
80/ 79		.2		.3														5	5	35	
78/ 77																				262	2
76/ 75		.1																1	1	354	21
74/ 73																				176	94
72/ 71																				51	188
70/ 69																				18	263
68/ 67																				7	169
66/ 65																				2	75
64/ 63																					47
62/ 61																					21
60/ 59																					13
58/ 57																					5
56/ 55																					2
54/ 53																					
52/ 51		.1																1	1		2
50/ 49																				1	1
TOTAL		.4	.6	1.0	.6	8.3	22.5	28.0	17.7	13.8	5.2	1.7	.3	.1				908	909	908	908

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.	2480745	46835	51.5	8.631	909							
Dry Bulb	7255423	81157	89.3	3.251	909			92.9	92.9	92.4	12.8	93
Wet Bulb	5164986	68450	75.4	2.313	908			92.7	84.9	.8		93
Dew Point	4334201	62645	69.0	3.664	908			75.5	12.0			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 67-72 YEARS — MAR 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
92/ 91																			3		
90/ 89						.1	.1	.1	.1									4	14		
88/ 87						.3	1.6	1.1	.2	.1								30	61		
86/ 85				.6	2.0	7.3	6.4	1.3	.4	.1								162	219		
84/ 83		.1		2.4	9.0	11.5	3.8	.7	.2									246	346		
82/ 81		.1	.9	12.7	12.4	5.5	1.9	.3										301	406	1	
80/ 79		.1	1.2	5.4	4.2	1.7	.1											113	184	12	
78/ 77		.8	.9	.3	.7	.3	.1											28	39	88	5
76/ 75		.1	.2	.1														4	8	333	49
74/ 73	.1																	1	1	314	151
72/ 71																			1	97	246
70/ 69																				39	220
68/ 67																				6	133
66/ 65																					46
64/ 63																					25
62/ 61																					8
60/ 59																					5
58/ 57																					1
TOTAL	.1	1.2	3.3	21.5	28.2	26.8	14.1	3.6	1.0	.2								889	1282	890	889

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.	5913558	87088	66.6	9.207	1307							
Dry Bulb	8759054	105916	82.6	2.577	1282			93.0	92.9	82.8		93
Wet Bulb	4913150	66102	74.3	2.020	890			93.0	78.2	.4		93
Dew Point	6421161	62633	70.5	3.083	889			84.1	21.4			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 67-72 (YEARS) MAR (MONTH)

PAGE 1 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	≥				
86/ 85			.4	1.0	.6	1.9	.9											43	44		
84/ 83			5.5	2.2	7.1	3.6	.6	.1										259	260		
82/ 81		.4	9.3	.7	6.7	2.1	.3											309	325	8	
80/ 79		2.4	10.1	9.3	4.0	.7												236	265	77	19
78/ 77		.3	1.2	1.5	.7	.1												34	37	275	85
76/ 75		.1	.4	.2	.1													8	8	322	220
74/ 73																				140	214
72/ 71																				52	192
70/ 69																				19	96
68/ 67																					36
66/ 65																					27
64/ 63																					4
62/ 61																					
TOTAL		3,227	7,039	9,319	8,6	1,9	.1											943		893	
																		893		893	

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.	5535759	72057	76.0	7.876	948							
Dry Bulb	5952932	74902	79.4	1.929	943			93.0	93.0	42.6		93
Wet Bulb	4866739	65895	73.8	2.198	893			93.0	71.0			93
Dew Point	4329315	63539	71.2	3.063	893			86.0	33.7			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) APR (MONTH)

PAGE 1 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
~~98/ 97~~									~~.1~~									~~1~~	~~1~~		
86/ 85				.8	.3	.5												14	14		
84/ 83			2.1	9.0	1.3	.1												108	116		
82/ 81		.7	21.7	19.4	1.7													379	468	1	
80/ 79		3.7	15.7	8.4	1.4													254	401	48	3
78/ 77		4.3	5.6	1.1	.1													97	171	353	83
76/ 75	.2	1.1	.5	.1														17	29	343	356
74/ 73																			2	111	269
72/ 71																				13	117
70/ 69																				1	36
68/ 67																					5
66/ 65																					1
TOTAL	.2	9.8	45.6	38.9	4.8	.6			~~.1~~									870	1202	870	870

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.	8168089	99239	81.9	5.915	1212							
Dry Bulb	7740383	96429	80.2	1.932	1202			90.0	90.0	59.3	~~1~~	90
We. Bulb	5046323	66245	76.1	1.586	870			90.0	88.6	.5		90
Dew Point	4808906	64660	74.3	1.936	870			89.9	73.6			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | APR MONTH

PAGE 1 | 0300-0500 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
86/ 85					.1													1	1		
84/ 83			.2	3.1	.7	.1												40	40		
82/ 81		.9	14.9	6.7	.4													225	225		
80/ 79	.1	8.3	21.8	6.2	.4													361	361	24	2
78/ 77		11.0	13.1	3.5														270	270	302	85
76/ 75	.2	4.6	2.1	.4														72	72	447	370
74/ 73	.2	.6	.1	.1	.1													11	11	168	356
72/ 71																				33	119
70/ 69																				4	38
68/ 67																				1	8
66/ 65																				1	1
62/ 61																					1
TOTAL	.5	25.4	52.2	20.0	1.7	.1												980	980		980
																		980		980	

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	7094088	83192	84.9	5.711	980							
Dry Bulb	6134820	77514	79.1	1.965	980			90.0	90.0	35.8		90
Wet Bulb	5606755	74107	75.6	1.700	980			19.9	86.4	.2		90
Dew Point	5396966	72700	74.2	1.974	980			19.8	74.7			90

USAFETAC FORM 0-26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSO ETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-72 YEARS — APR MONTH

PAGE 1 — 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
90/ 89						.1	.1											2	2		
88/ 87					.3	.4												7	8		
86/ 85				2.2	2.5	.9												56	77		
84/ 83			1.1	4.5	2.5	.7	.1											88	138		
82/ 81		1.3	12.7	9.6	1.3	.2												248	305	1	
80/ 79		8.0	14.5	6.2	.4													287	337	68	9
78/ 77	.2	11.3	9.2	2.4														228	266	338	107
76/ 75		3.7	1.5	.1	.1													53	76	378	359
74/ 73	.2	.7	.4	.2	.1													16	17	164	323
72/ 71																			1	29	124
70/ 69																				4	45
68/ 67																				2	15
66/ 65																				1	1
64/ 63																					1
62/ 61																					1
TOTAL	.4	25.0	39.5	25.3	7.3	2.3	.2											985	1227		985
																		985		985	

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.	8419578	101204	82.5	7.673	1227							
Dry Bulb	7863667	98171	80.0	2.725	1227			90.0	89.9	48.3		90
Wet Bulb	5680827	74781	75.9	1.878	985			89.9	86.7	1.3		90
Dew Point	5436674	73148	74.3	2.153	985			89.7	72.9			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION — TAN SUN NHUT AB VIETNAM/SAIGON STATION NAME — 67-72 YEARS — APR 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
96/ 95									.1	.2	.1							4	4		
94/ 93							.3	1.9	.9	.8	.1							36	36		
92/ 91						.3	1.9	3.3	1.4	.1								62	62		
90/ 89					.1	1.8	8.5	7.9	.8		.1							168	168		
88/ 87				.1	1.7	14.0	15.6	2.8	.5	.1								303	303		
86/ 85			.1	.5	5.6	11.5	2.8	.1		.1								180	181		
84/ 83			.3	1.6	3.6	3.2	.8		.1									84	84	2	
82/ 81			.5	1.5	.7	.1	.1											23	25	13	1
80/ 79		.1	.2	.3		.1												7	7	122	4
78/ 77																				397	30
76/ 75	.1	.1																2	2	269	117
74/ 73		.1																1	1	58	281
72/ 71																				6	238
70/ 69																				5	138
68/ 67																					42
66/ 65																					12
64/ 63																					5
62/ 61																					1
60/ 59																					4
TOTAL	.1	.3	1.1	4.0	11.7	31.1	30.0	16.1	3.8	1.4	.3								873		873
																		872		872	

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	3285061	53073	60.9	7.936	872							
Dry Bulb	6688017	76373	87.5	2.761	873			90.0	90.0	89.6	4.1	90
Wet Bulb	5155046	67028	76.9	1.795	872			90.0	88.9	5.1		90
Dew Point	4571039	63127	72.3	2.688	873			87.7	66.6	.1		90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41004 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) APR (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	.1					3	3		
100/ 99											.3	.3	.2					8	8		
98/ 97									.1	1.6	1.5	.3	.2	.1				34	42		
96/ 95								.3	4.9	6.1	3.1	.8	.1					134	179		
94/ 93							.3	8.4	9.1	7.2	1.6	.3	.1					236	321		
92/ 91					.1	.1	3.9	14.1	8.1	2.2	.1	.2						252	357		
90/ 89						1.4	5.3	7.8	1.8	.1	.2					~~.1~~		146	205		
88/ 87					.2	1.1	1.8	.6										33	56		
86/ 85				.2	.1	.3	.3				.1							10	18		
84/ 83				.1	.1													2	4	2	
82/ 81		.1	.1	.3														6	7	14	
80/ 79		.1	.1	.1														3	6	250	1
78/ 77		.1	.2															3	6	379	11
76/ 75			.1															1	4	184	56
74/ 73	.1																	1	3	31	206
72/ 71																			2	7	257
70/ 69																				3	201
68/ 67																					92
66/ 65																				1	21
64/ 63																					10
62/ 61																				~~1~~	7
60/ 59																					6
58/ 57																					1
56/ 55																					2
~~54/ 53~~																					~~1~~
TOTAL	.1	.3	.6	.9	.6	3.0	11.7	31.2	24.1	17.2	7.0	2.3	.8	.1		~~.1~~			1221		872
																		872		872	

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	≥ 90 F	≥ 95 F	Total
Rel. Hum.	3223617	61961	50.5	8.674	1226							
Dry Bulb	10342966	112304	92.0	3.336	1221			90.0	89.4	88.7	40.8	90
Wet Bulb	5234764	67542	77.5	1.917	872			89.8	88.8	10.6		90
Dew Point	4417979	62003	71.1	3.267	872			85.0	28.3			90

USAFETAC FORM NO. 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-72 YEARS — APR 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
102/101												.1	.1					2	2		
100/ 99											.2	.1						3	3		
98/ 97										.9	.6	.1						14	14		
96/ 95								.1	1.3	2.1	1.1	.2						42	42		
94/ 93							.1	4.6	4.6	3.1	.6	.5						117	117		
92/ 91							4.6	12.2	6.5	1.6	.3	.1						224	224		
90/ 89						1.6	9.0	13.1	1.9	.3	.2							230	230		
88/ 87					.8	6.1	7.5	1.3	.1									138	138		
86/ 85				.1	1.5	2.7	.7	.3										47	47		
84/ 83				.2	1.3	.8												20	20		
82/ 81		.1	.7	.9	.3	.1												19	19	5	
80/ 79		.1	.3	.3														7	7	186	
78/ 77		.2	.5															6	6	416	11
76/ 75	.2	.5																6	6	214	82
74/ 73																				44	237
72/ 71																				9	293
70/ 69																				1	153
68/ 67																					60
66/ 65																					20
64/ 63																					9
62/ 61																					2
60/ 59																					5
TOTAL	.2	.9	1.5	1.6	3.9	11.3	22.2	31.7	14.4	8.0	3.1	1.1	.1					875		875	
																			875		875

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.	2757461	40391	35.3	9.641	875							
Dry Bulb	7093700	78722	90.0	3.586	873			90.0	90.0	58.4	18.3	90
Wet Bulb	5207367	67485	77.1	1.704	875			90.0	89.0	3.3		90
Dew Point	4499199	62699	71.7	2.714	875			86.3	34.3			90

FORM 0-26-5 (OL A) JUL 64 — REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

48008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 67-72 (YEARS) APR (MONTH)

PAGE 1 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	TOTAL Wet Bulb	TOTAL Dew Point
~~102/101~~													~~.1~~					~~1~~	~~1~~		
92/ 91						.2	.2	.1										5	7		
90/ 89					.1	.1	.1	.7										9	16		
88/ 87				.1	1.0	4.5	3.7	.8										28	144		
86/ 85			.1	3.7	13.1	13.9	3.3	.7	.2									305	395		
84/ 83			.6	1.3	18.1	6.1	.8	.1										314	410		
82/ 81		.3	1.0	6.9	3.7	.5												109	176	11	
80/ 79		.3	.8	.6	.1													16	27	72	9
78/ 77		1.3	.9	.3														21	33	386	31
76/ 75		.6																5	14	310	187
74/ 73																			4	92	335
72/ 71																				10	188
70/ 69																				2	64
68/ 67																					28
66/ 65																					8
64/ 63																					2
62/ 61																					1
TOTAL		2.5	3.9	21.9	35.5	25.2	8.1	2.4	.2				~~.1~~						1227		873
																		873		873	

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.	6015118	85473	69.4	3.499	1230							
Dry Bulb	8686373	103189	84.1	2.608	1227			90.0	90.0	84.9	~~.1~~	90
Wet Bulb	5105779	66747	76.5	1.673	873			90.0	88.8	2.4		90
Dew Point	4677912	63870	73.2	2.415	873			89.9	57.9	.2		90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 67-72 (YEARS) APR (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
~~103/101~~											~~1~~							~~1~~	~~1~~		
88/ 87					.1	.1	.1											3	3		
86/ 85			.3	2.1	2.6	.9												52	52		
84/ 83			1.6	12.6	6.7	.8	.1											190	191		
82/ 81		.5	13.3	27.1	6.8	1.5	.1											429	456	4	
80/ 79		1.1	6.9	8.4	1.6	.1												158	178	61	8
78/ 77		1.3	2.2	.5														34	39	352	65
76/ 75		.3	.2															5	6	320	319
74/ 73																				122	271
72. 71																			1	13	147
70/ 69																					52
68/ 67																					8
66/ 65																					2
TOTAL		3.2	24.5	50.6	17.8	3.4	.3				~~1~~								927		872
																		872		872	

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.	5624470	72014	77.6	6.240	928			90.0	89.9	79.6	~~1~~	90
Dry Bulb	6168189	75595	81.5	1.963	927			90.0	88.7	1.3		90
Wet Bulb	5064847	66441	76.2	1.679	872			90.0	88.7	1.3		90
Dew Point	4765798	66438	73.9	2.153	872			89.8	68.4			90

USAFETAC FORM 0-26 S (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 67-72 YEARS — MAY MONTH

PAGE 1 — 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			.3	2.5	.6													30	32		
84/ 83		.2	8.4	7.7	.2													148	182		
82/ 81	.2	4.0	23.3	4.7	.1													290	404	8	4
80/ 79	.3	11.8	11.6	.8	.1													221	310	181	43
78/ 77	.9	15.9	2.0	.1														170	247	423	290
76/ 75	.2	3.3	.4															36	58	252	402
74/ 73		.2																2	7	31	138
72/ 71																			1	2	18
70/ 69																					1
68/ 67																					1
TOTAL	1.7	35.6	46.0	15.7	1.0													897	1241	897	897

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.	10048261	114549	87.3	5.996	1312							
Dry Bulb	7977618	99458	80.1	2.327	1241			93.0	92.9	54.5		93
Wet Bulb	5349177	69255	77.2	1.560	897			93.0	92.8	5.2		93
Dew Point	5180111	68151	76.0	1.578	897			93.0	90.9	.5		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2

41006 STATION — TAN SUN NHUT AB VIETNAM/SAIGON STATION NAME — 57-72 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			.2	.3														5	5		
84/ 83		.2	2.1	2.4	.2													49	49		
82/ 81		5.4	17.5	2.1	.1													255	255	5	1
80/ 79	.4	20.0	9.4	1.6	.1													321	322	117	34
78/ 77	1.6	25.6	2.9	.1														308	308	490	304
76/ 75	1.3	5.4	.9															77	77	338	504
74/ 73		.4																4	4	63	145
72/ 71																				6	25
70/ 69																					6
68/ 67																					1
TOTAL	3.2	57.0	33.0	6.4	.4													1019	1020	1019	1020

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	8195319	91225	89.5	5.309	1019							
Dry Bulb	6394688	80736	79.2	2.029	1020			93.0	93.0	38.6		93
Wet Bulb	6012983	78261	76.8	1.535	1019			93.0	92.5	2.6		93
Dew Point	5862588	77312	75.8	1.610	1020			93.0	90.1	.5		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | MAY MONTH

PAGE 1 | 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
90/ 89						.1												1	2		
88/ 87				.2	.7	.7	.2											19	22		
86/ 85			.8	3.8	2.6	.3												77	113		
84/ 83			4.6	6.3	.6	.1												118	174		
82/ 81	.1	4.8	18.4	4.7		.1							~~.1~~					288	331	18	2
80/ 79	.5	16.8	8.9	.5														272	330	202	54
78/ 77	.9	16.3	2.1	.1														197	244	499	339
76/ 75	.3	3.5	.6															45	60	259	440
74/ 73		.2	.1															3	4	37	159
72/ 71	.1																	1	1	4	22
70/ 69																					2
68/ 67																					1
~~50/ 57~~																				~~1~~	
~~36/ 35~~																					~~1~~
TOTAL	1.9	41.6	35.5	15.6	3.9	1.3	.2						~~.1~~					1281		1020	
																		1020		1020	

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
R I Hum	9721889	112063	86.1	7.675	1302							
Dry Bulb	8321468	103184	80.5	2.801	1281			93.0	92.9	55.8		93
Wet Bulb	6090181	78797	77.3	1.704	1020			92.9	92.5	6.0		93
Dew Point	5887872	77468	75.9	2.043	1020			92.9	90.6	.4		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) MAY (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					
100/ 99												.1							1	1		
96/ 95									.3	.2									5	5		
94/ 93						.2	.3	1.0	.2	.7									27	27		
92/ 91						1.0	4.1	2.7	.8										76	76		
90/ 89				.1	1.5	11.2	7.8	1.8	.1										199	200		
88/ 87				.7	11.9	14.7	1.5												258	259		
86/ 85			.7	4.2	11.1	1.7													156	156	1	
84/ 83			1.7	5.2	2.3	.5													85	85	6	
82/ 81		.1	2.9	2.8															52	52	75	5
80/ 79		.5	1.2	.2															17	17	434	36
78/ 77		.6																	5	5	302	224
76/ 75			.2																2	2	63	332
74/ 73																					1	210
72/ 71																					1	55
70/ 69																						20
68/ 67																						1
TOTAL		1.1	6.8	13.3	26.7	29.3	14.2	6.1	1.5	.9		.1							883	885		883
																			883		883	

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	4134464	59900	67.8	11.974	883							
Dry Bulb	6755207	77269	87.3	3.170	885			93.0	93.0	91.4	3.5	93
Wet Bulb	5471133	69493	78.7	1.492	883			93.0	92.9	27.0		93
Dew Point	5008612	66478	75.3	2.052	883			93.0	85.0	.6		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | MAY 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											.3	.1							4	5		
98/ 97									.3	1.5	.7								22	29		
96/ 95								1.0	6.3	4.4	1.1	.1							115	155		
94/ 93							1.0	12.7	5.1	1.3									179	249		
92/ 91						2.0	10.4	9.8	1.0										207	296		
90/ 89					.8	6.2	9.0	1.5											155	204		
88/ 87				.1	4.0	4.9	.8												88	106		
86/ 85			.3	1.3	1.7	.6													35	53		
84/ 83			.8	.9	.4														19	30	1	
82/ 81		.4	2.4	1.7															40	50	116	1
80/ 79		.9	.7	.3															17	29	460	23
78/ 77		.9																	8	12	282	121
76/ 75	.2																		2	5	31	250
74/ 73																				1	2	292
72/ 71																						146
70/ 69																						51
68/ 67																						5
66/ 65																						2
TOTAL	.2	2.2	4.2	4.4	7.0	13.7	21.2	24.9	12.7	7.2	2.1	.2							891	1224	892	891

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.	4590145	74861	59.0	11.712	1269							
Dry Bulb	10072734	110910	90.6	4.325	1224			93.0	93.0	90.3	33.3	93
Wet Bulb	5561836	70424	79.0	1.427	892			93.0	93.0	32.1		93
Dew Point	4914743	66143	74.2	2.285	891			92.8	71.7	.3		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) MAY (MONTH)

PAGE 1 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				
102/101												.1						1	1		
100/ 99										.1								1	1		
98/ 97									.2	.9	.9	.1						19	19		
96/ 95								.3	2.0	2.8	.4							50	50		
94/ 93							.4	6.8	3.6	1.0	.1							107	108		
92/ 91						1.3	6.8	6.1	1.4	.1								142	142		
90/ 89					.6	5.7	6.8	1.4										130	130		
88/ 87				.1	3.9	6.7	1.3	.1										109	109		
86/ 85			.3	2.4	4.9	1.1												79	79		
84/ 83			1.4	4.2	2.6													74	74	1	
82/ 81		1.2	5.1	3.2	.6													91	91	56	2
80/ 79		2.7	2.2	.2														46	46	372	13
78/ 77		3.8	.6															39	39	351	146
76/ 75	.1	.7	.2	.1														10	10	107	309
74/ 73	.1	.2																3	3	12	268
72/ 71																				1	114
70/ 69																				1	44
68/ 67																					5
TOTAL	.2	8.5	9.9	10.3	12.4	14.8	15.3	14.8	7.2	4.9	1.4	.2						901	902	901	901

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.	4112144	59500	66.0	14.256	901							
Dry Bulb	6963371	79105	87.7	5.361	902			93.0	93.0	84.1	18.5	93
Wet Bulb	5519809	70507	78.3	1.613	901			93.0	92.8	18.7		93
Dew Point	4999704	67088	74.5	2.202	901			93.0	78.2	.3		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-72 YEARS — MAY MONTH

PAGE 1 — 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	TOTAL Wet Bulb	TOTAL Dew Point
94/ 93																			1		
92/ 91							.2	.3										5	8		
90/ 89					.1	.8	1.2	.3										22	38		
88/ 87				.3	4.6	7.5	1.8	.1										130	187		
86/ 85			.7	7.2	13.6	2.7	.2											220	297		
84/ 83			3.5	8.1	4.9	.1												150	224	1	
82/ 81		1.3	11.2	5.8	.2													167	212	18	1
80/ 79		6.4	5.9	.8														118	160	281	26
78/ 77	.1	6.6	1.3	.2														75	108	417	223
76/ 75	.1	1.2	.3															15	21	159	399
74/ 73	.1																	1	2	26	201
72/ 71																				1	43
70/ 69																					10
~~68/ 67~~		~~.1~~																~~1~~	~~1~~		
~~66/ 65~~																				~~1~~	
~~64/ 63~~																					~~1~~
TOTAL	.3	15.7	22.9	22.3	23.5	11.1	3.4	.8										904	1259	904	904

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	7984206	101170	77.6	10.179	1304							
Dry Bulb	8743641	104823	83.3	3.587	1259			92.9	92.9	74.8	.1	93
Wet Bulb	5454206	70202	77.7	1.672	904			92.9	92.8	9.4		93
Dew Point	5148865	68205	75.4	1.796	904			92.9	87.4	.1		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-72 YEARS — MAY 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						.1												1	1		
88/ 87				.1	.7	.8	.2											16	16		
86/ 85			.8	6.4	3.1													93	95		
84/ 83		.1	8.1	12.9	1.2													202	206		
82/ 81		2.5	15.3	9.4	.4													251	257	13	1
80/ 79	.2	8.5	9.5	1.9														182	184	233	31
78/ 77	.6	11.7	2.5	.4														138	144	397	311
76/ 75	.2	1.9	.1															20	22	224	380
74/ 73	.2	.1																3	3	38	154
72/ 71																				1	26
70/ 69																					3
TOTAL	1.2	24.8	36.3	31.1	5.4	.9	.2												928		906
																		906		906	

Element (-)	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	6568601	77915	83.7	7.179	931							
Dry Bulb	6128286	75370	81.2	2.730	928			93.0	93.0	43.3		93
Wet Bulb	5425823	70097	77.4	1.640	906			93.0	92.9	7.3		93
Dew Point	5208667	68679	75.8	1.656	906			93.0	90.0	.2		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-72 YEARS — JUN 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					.1													1	1		
86/ 85				.1														1	1		
84/ 83			2.2	2.2	.1													39	40		
82/ 81		3.2	21.3	1.3														223	265		
80/ 79	.1	20.6	10.9	.2														275	378	68	24
78/ 77	.8	22.5	4.4															240	371	444	249
76/ 75	.5	6.8	1.2															73	127	292	414
74/ 73	.7	.7		.1														13	23	56	151
72/ 71																				4	24
70/ 69																				1	2
68/ 67																					1
TOTAL	2.1	53.9	39.9	3.9	.2														1206		865
																		865		865	

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.	10223437	113295	90.0	4.738	1259							
Dry Bulb	7499434	95070	78.8	2.034	1206			90.0	90.0	33.1		90
Wet Bulb	5090315	66343	76.7	1.521	865			90.0	89.5	2.5		90
Dew Point	4960477	65491	73.7	1.527	865			90.0	87.2			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

48100 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | JUN 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
~~106/105~~																			~~1~~		
84/ 83			.3															3	3		
82/ 81	.1	3.0	6.7	.4														99	99	1	1
80/ 79	.2	24.7	7.1	.2														312	312	50	12
78/ 77	1.7	34.8	5.7	.1														409	410	400	255
76/ 75	2.3	9.8	1.1															128	131	408	486
74/ 73	.6	.9	.3															18	18	104	172
72/ 71																				6	36
70/ 69																					7
TOTAL	4.9	73.2	21.3	.7															974		969
																		969		969	

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	8191364	89182	91.7	4.211	973							
Dry Bulb	5949090	76098	78.1	1.924	974			90.0	90.0	17.2	~~.1~~	90
Wet Bulb	5649066	73972	76.3	1.492	969			90.0	89.4	1.0		90
Dew Point	5524830	73152	75.5	1.581	969			90.0	86.0	.2		90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 TAN SUN NHUT AB VIETNAM/SAIGON 57-72 JUN
STATION NAME YEARS MONTH

PAGE 1 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
96/ 95						.1												1	1		
88/ 87																		1	1		
86/ 85			.8	1.8	.3													25	32		
84/ 83			2.9	3.7	.1													65	99		
82/ 81	.1	3.5	12.6	4.6	.1													204	271	9	2
80/ 79	.3	23.0	8.2	.4														211	368	112	26
78/ 77	1.1	22.4	4.6	.1														275	335	473	312
76/ 75	1.4	5.7	1.2															81	106	309	431
74/ 73		.7																7	14	67	169
72/ 71																			1	3	28
70/ 69																					6
TOTAL	3.0	55.3	30.4	10.2	.5	.1												973	1228		974
																		973		973	

Element (F)	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	9946411	111519	88.8	5.971	1256							
Dry Bulb	7744390	97474	79.4	2.435	1228			90.0	69.9	38.2	.1	90
Wet Bulb	5746109	74757	76.8	1.378	973			90.0	75.7	3.0		90
Dew Point	5594338	73800	75.8	1.600	974			90.0	86.9	.2		90

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-72 YEARS — JUN 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
98/ 97										.1								1	1		
94/ 93								.1										1	1		
92/ 91						.4	.4	.1										7	7		
90/ 89					1.4	4.3	2.8	.2										75	76		
88/ 87				.8	12.8	10.4	.7	.2										213	213		
86/ 85			.6	10.2	18.3	2.3	.1											269	269		
84/ 83		1.6	12.1	5.5	.4													167	168	1	
82/ 81		.5	4.2	2.4	.2													88	88	57	1
80/ 79		.4	.9	.6														16	16	388	33
78/ 77	.1	.9	.2															11	11	335	257
76/ 75		.4																3	3	63	382
74/ 73	.1																	1	1	8	153
72/ 71																					20
70/ 69																					5
68/ 67																					1
TOTAL	.2	2.1	7.6	29.1	38.3	17.8	4.0	.7		.1									854		852
																		852		852	

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.	4552861	62121	72.7	6.942	854							
Dry Bulb	6242?17	72977	85.5	2.696	854			90.0	90.0	87.9	.2	90
Wet Bulb	5245007	66837	78.4	1.467	352			90.0	90.0	19.2		90
Dew Point	4884831	64497	75.7	1.666	852			90.0	87.3	.5		90

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISE PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-72 YEARS — JUN 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
98/ 97																		1		
96/ 95									.6	.3	.1						9	14		
94/ 93							.3	5.2	.7	.2							56	84		
92/ 91						2.6	12.1	6.1	.2								180	241		
90/ 89					1.3	11.9	10.9	2.0									224	300		
88/ 87				.2	5.5	13.0	1.3	.1									173	237		
86/ 85			.6	3.3	4.7	1.0	.1										83	119		
84/ 83		.1	1.4	1.7	2.0												45	69	4	
82/ 81		.3	2.8	1.4													39	55	89	7
80/ 79		1.7	1.4	.3													30	47	445	24
78/ 77		1.6	.3														17	30	265	142
76/ 75		.3															3	6	55	333
74/ 73																			2	287
72/ 71																				51
70/ 69																				15
66/ 65																				1
TOTAL		4.2	6.5	7.0	13.4	28.5	24.8	13.4	1.5	.6	.1						859	1203	860	860

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.	5469466	81172	65.6	10.755	1237							
Dry Bulb	9347053	105929	88.1	4.036	1203			90.0	90.0	85.1	7.4	90
Wet Bulb	5342473	67771	78.8	1.480	860			90.0	90.0	28.2		90
Dew Point	4646445	64539	75.0	1.898	860			89.9	83.0	.9		90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41002 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUN (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./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
98/ 97												.1		1	1		
96/ 95									.6	.1				6	6		
94/ 93							.8	6.8	1.5					78	78		
92/ 91						1.3	6.9	4.5	.2					111	112		
90/ 89					.6	4.9	5.8	1.6						111	113		
88/ 87					4.1	8.0	1.0	.1						114	114		
86/ 85			.3	2.1	5.6	2.1								87	87		
84/ 83		.1	.7	5.2	3.6	.2								85	85		
82/ 81		1.5	5.8	6.1	.5	.1								120	120	42	1
80/ 79		4.0	4.9	.5	.1									81	81	319	19
78/ 77	.2	4.7	.8											49	50	346	127
76/ 75	.9	.6		.1										14	14	139	361
74/ 73	.2													2	2	13	277
72/ 71																	62
70/ 69																1	10
68/ 67																	1
66/ 65																	1
TOTAL	1.4	10.8	12.6	14.0	14.4	16.6	14.6	13.0	2.3	.1		.1			863		859
														859		860	

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.	4444800	6091*	70.5	13.194	864							
Dry Bulb	6396054	74168	85.9	5.041	863			90.0	90.0	78.4	8.9	90
Wet Bulb	5237044	67096	78.0	1.639	860			90.0	89.9	17.1		90
Dew Point	6818729	66319	76.9	1.787	859			89.9	82.2	.3		90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

4100[0] STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 67-72 YEARS — JUN 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
96/ 95																			1		
94/ 93									.1									1	3		
92/ 91							.3	.2										5	9		
90/ 89					.2	1.4	.7	.1										21	34		
88/ 87				.3	2.3	3.5	.6											58	73		
86/ 85			.1	5.7	4.8	1.6												105	132		
84/ 83			2.1	10.2	3.2	.1												135	178	2	
82/ 81		1.7	16.0	9.8	.6													243	314	16	3
80/ 79		8.5	8.6	.8														154	239	172	14
78/ 77	.7	9.2	2.3															105	163	417	196
76/ 75	.8	2.1	.7															31	55	227	412
74/ 73	.2	.3																5	12	26	202
72/ 71																			1	3	32
70/ 69																			1		4
TOTAL	1.7	21.8	29.8	20.9	11.1	6.6	1.6	.3	.1									863	1215	863	863

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.	856913	103083	81.9	9.527	1258							
Dry Bulb	8102730	99124	81.6	3.911	1215			90.0	89.9	61.6	.3	90
Wet Bulb	5151237	66665	77.2	1.598	863			90.0	89.7	5.5		90
Dew Point	6912954	65100	75.4	1.583	863			90.0	86.2	.3		90

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

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DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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
88/ 87				.1	.8													8	8		
86/ 85			.1	1.5	.5													18	18		
84/ 83			3.3	4.7	.8													79	76		
82/ 81		1.4	20.9	8.2	.1													261	268	4	1
80/ 79		13.9	11.5	1.1														225	232	90	16
78/ 77	.6	18.1	4.2	.1														196	206	404	236
76/ 75	.8	5.4	.2															55	60	297	399
74/ 73	.1	1.1																10	10	53	174
72/ 71	.1	.1																2	2	1	23
70/ 69																				1	
68/ 67																					1
TOTAL	1.6	40.0	40.4	15.8	2.2														880		850
																		850		850	

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	6683282	76450	87.0	6.235	879							
Dry Bulb	5605782	70202	79.8	2.483	880			90.0	89.8	45.9		90
Wet Bulb	5013962	65270	76.8	1.532	850			90.0	89.8	2.9		90
Dew Point	4853088	64214	75.5	1.529	850			90.0	87.5	.1		90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41000 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-72 YEARS — JUL 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
86/ 85				.1														1	2		
84/ 83			1.1	1.8														26	28		
82/ 81		3.6	11.4	1.3														146	165		
80/ 79		18.7	14.4	.7														301	434	51	10
78/ 77	1.0	26.7	5.8	.4														303	460	343	135
76/ 75	1.7	8.0	1.5	.1														100	181	402	485
74/ 73	.3	1.1																13	22	86	217
72/ 71	.1																	1	1	8	34
70/ 69																				1	9
68/ 67																					1
TOTAL	3.1	58.1	34.2	4.5														891	1293	891	891

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	10707525	118087	90.4	4.813	1306							
Dry Bulb	7935077	101261	78.3	1.936	1293			93.0	92.9	22.9		93
Wet Bulb	5178061	67911	76.2	1.485	891			93.0	92.1	1.0		93
Dew Point	3046286	67040	75.2	1.539	891			93.0	88.4			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

48100 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 67-72 YEARS | JUL 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			.1															1	1		
82/ 81		1.9	3.8	.6							~~.1~~							63	63		
80/ 79	.2	19.0	7.1	.3														262	262	31	9
78/ 77	1.5	37.2	6.4	.1														444	446	320	191
76/ 75	3.3	14.6	.9	.1														185	185	486	491
74/ 73	.0	2.1																27	27	136	254
72/ 71																				8	33
70/ 69																					3
~~62/ 61~~																				~~1~~	
~~48/ 47~~																					~~1~~
TOTAL	5.6	74.8	18.3	1.1							~~.1~~								984		982
																		982		982	

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	8343923	90451	92.0	4.630	983							
Dry Bulb	5940467	76437	77.7	1.703	984			93.0	93.0	10.4		93
Wet Bulb	5671087	74611	76.0	1.513	982			92.9	92.1	.5		93
Dew Point	5555177	73839	75.2	1.761	982			92.9	89.5			93

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

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

4100 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | JUL MONTH

PAGE 1 | 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						.1												1	1		
86/ 85			.2	1.5	.2													19	20		
84/ 83			1.6	2.5		.1												41	48		
82/ 81		1.8	11.8	1.4														166	235	3	
80/ 79	.3	20.2	8.6	.6														290	384	68	10
78/ 77	.6	27.0	5.3	.1														322	405	400	220
76/ 75	1.7	9.5	.9															119	168	407	485
74/ 73	.4	1.0																14	17	88	228
72/ 71	.1																	1	1	7	29
70/ 69																					1
~~52/ 51~~		~~.2~~																~~2~~	~~2~~	~~2~~	
~~50/ 49~~																					~~2~~
~~48/ 47~~																					
TOTAL	3.2	59.8	28.5	8.1	.2	.2													1281		975
																		975		975	

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	10442172	115842	89.8	5.[illegible]0	1290							
Dry Bulb	7943113	100821	78.7	2.401	1281			92.9	92.8	29.5		93
Wet Bulb	5686208	74434	76.3	1.956	975			92.8	92.1	1.0		93
Dew Point	5544371	73499	75.4	1.963	975			92.8	89.9			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS) JUL (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
~~102/101~~										~~.1~~								~~1~~	~~1~~		
94/ 93							.1											1	1		
92/ 91						.7	.6											11	11		
90/ 89					.8	.9	.6	.1										21	21		
88/ 87				.1	6.0	8.2	.4											133	133		
86/ 85			.1	10.9	17.5	3.3	.1											287	287		
84/ 83			2.0	15.1	6.6	.2												214	215	1	
82/ 81		.2	4.8	11.5	.7													154	154	26	
80/ 79		1.8	2.9	.9														50	50	301	14
78/ 77		.7	1.7	.1														22	22	431	197
76/ 75		.3																3	3	122	421
74/ 73																				16	233
72/ 71																					30
70/ 69																					2
TOTAL		3.0	11.5	38.6	31.5	13.4	1.8	.1		~~.1~~								898			897
																		897		897	

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	5018656	66856	74.4	6.780	898			93.0	93.0	87.7	.2	93
Dry Bulb	6390224	75712	84.3	2.755	898			93.0	93.0	87.7	.2	93
Wet Bulb	5443390	69864	77.9	1.472	897			93.0	93.0	9.3		93
Dew Point	5092198	67570	75.3	1.576	897			93.0	89.7			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB, VIETNAM/SAIGON (STATION NAME) 67-72 (YEARS) JUL (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
~~106/105~~												~~1~~						~~1~~	~~1~~		
100/ 99										.1								1	1		
98/ 97								.1	.6									6	6		
96/ 95								.8	.1									8	8		
94/ 93							.1	1.1	.2									13	13		
92/ 91						1.0	4.8	3.0	.3									82	123		
90/ 89					.6	12.0	12.7	2.9										253	359		
88/ 87				.1	5.7	18.2	2.7	.3										243	346		
86/ 85			.1	2.3	5.2	3.7	.2											104	156		
84/ 83			1.2	3.0	3.1	.6												71	107	4	
82/ 81		.4	2.7	3.3	.2													60	85	62	
80/ 79		1.3	1.7	.2														29	40	360	16
78/ 77		1.3	1.1															22	35	368	115
76/ 75		.3	.1															4	6	96	355
74/ 73			.1															1	1	7	308
72/ 71		.1																1	1	1	88
70/ 69																				1	17
~~68/ 67~~				~~1~~														~~1~~	~~1~~		
~~66/ 65~~																				~~1~~	
~~64/ 63~~																					~~1~~
TOTAL		3.6	7.0	9.1	14.8	35.4	20.4	8.2	1.2	.1		~~1~~						900	1289	900	900

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.	5958695	87069	67.0	9.894	1300							
Dry Bulb	9796491	112261	87.1	3.892	1289			92.9	92.9	88.0	2.1	93
Wet Bulb	5515095	70431	78.3	1.945	900			92.9	92.7	18.0		93
Dew Point	5025971	67229	74.7	2.120	900			92.9	82.0			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41005 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-72 YEARS — JUL 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
~~104/103~~												~~.1~~						~~1~~	~~1~~		
98/ 97									.1									1	1		
96/ 95									.6	.1								6	6		
94/ 93						.1	.2	1.0	.1	.1								14	14		
92/ 91						.7	4.9	5.9	.2	.1								106	106		
90/ 89					.2	4.8	7.5	2.3										133	133		
88/ 87					3.5	10.2	2.6	.4										150	150		
86/ 85				2.2	5.7	3.7	.1											105	106		
84/ 83			.9	5.5	2.8	1.0												91	91	2	
82/ 81		.8	6.1	5.5	.8	.2												120	120	24	1
80/ 79		3.1	3.7	.7	.1													68	69	270	9
78/ 77	.4	4.6	3.0	.3														73	76	380	116
76/ 75	.3	2.2	.2															25	25	183	337
74/ 73	.2	.1																3	3	34	300
72/ 71																				5	107
70/ 69																					24
68/ 67																					3
66/ 65																					1
TOTAL	1.0	10.8	13.9	14.1	13.0	20.7	15.3	9.7	1.0	.3		~~.1~~						898	901	898	898

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.	4715382	64098	71.2	12.931	900							
Dry Bulb	6562735	76771	85.2	4.871	901			93.0	93.0	77.6	2.3	93
Wet Bulb	5409973	69683	77.6	1.739	898			93.0	92.5	9.4		93
Dew Point	4987988	66904	74.5	1.952	898			92.9	79.0	.2		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 YEARS | IIII 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
92/ 91							.1	.1										7	3		
90/ 89			.1			.4	.7	.2										13	24		
88/ 87				.1	2.5	3.0	.7			.1								57	88		
86/ 85		.1	.2	4.1	6.4	2.0												115	142	1	1
84/ 83			2.0	9.3	3.0	.2												130	199	1	1
82/ 81		1.7	11.3	10.4	.4													213	289	5	
80/ 79		6.5	9.7	2.0	.1													164	238	140	9
78/ 77		11.3	4.2	.2														141	224	388	126
76/ 75	.8	4.5	.6															52	80	292	416
74/ 73	.1	.4	.3															8	13	59	277
72/ 71		.1																1	1	8	53
70/ 69																				2	11
68/ 67																					1
~~58/ 57~~																					~~1~~
TOTAL	.9	24.6	28.5	26.1	12.4	5.7	1.5	.3		.1								896	1301	896	896

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.	8830781	106707	81.6	9.543	1307							
Dry Bulb	8298354	105666	81.2	3.537	1301			93.0	92.9	58.2		93
Wet Bulb	5280165	68817	74.8	1.736	896			93.0	92.0	3.4		93
Dew Point	5038735	67173	75.0	1.764	896			92.9	86.1	.2		93

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITION OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 67-72 (YEARS) JUL (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
86/ 85			.1	1.5	.7													20	21		
84/ 83			2.6	4.0	.4													63	63		
82/ 81		3.0	15.3	8.3	.1													238	241	1	
80/ 79		10.0	16.3	1.2														245	258	79	8
78/ 77	.3	20.8	6.1	.1														243	250	347	168
76/ 75	1.2	5.4	.6	.2														66	70	384	441
74/ 73	.8	.6																12	12	73	244
72/ 71		.3																3	3	2	23
70/ 69																				4	4
68/ 67																					2
~~64/ 63~~			~~.1~~															~~1~~	~~1~~		
~~60/ 59~~																				~~1~~	
~~58/ 57~~																					~~1~~
TOTAL	2.4	40.1	41.0	15.4	1.2														919		891
																		891		891	

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	7015978	80096	87.2	6.189	919			92.9	92.6	41.1		93
Dry Bulb	5790555	72913	79.3	2.486	919			92.9	92.6	41.1		93
Wet Bulb	5203674	68076	76.4	1.640	891			92.9	92.3	1.3		93
Dew Point	5039080	66990	75.2	1.650	891			92.9	89.9			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 67-71 (YEARS) AUG (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
64/ 83			.2	.2														4	7		
82/ 81		.7	8.1	.5														77	94		
80/ 79	.2	17.8	13.0	.1														257	379	11	5
78/ 77	1.3	36.4	4.4	.1														332	497	289	131
76/ 75	2.9	10.8	1.1															122	219	424	449
74/ 73	1.0	2.8																31	42	93	200
72/ 71	.2																	2	2	8	40
TOTAL	5.7	66.5	26.8	1.0															1240		825
																		825		825	

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.	10427220	113584	91.6	4.302	1240							
Dry Bulb	7513397	96509	77.8	1.823	1240			93.0	92.9	14.0		93
Wet Bulb	4769200	62716	76.0	1.379	825			93.0	92.1	.3		93
Dew Point	4664940	62026	75.2	1.410	825			93.0	88.5			93

USAFETAC FORM 0-26 S (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 TAN SON NHUT AB VIETNAM, SAIGON 67-71 AUG
STATION STATION NAME YEARS 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
82/ 81		1.2	1.9															28	28		
80/ 79		12.7	5.4															165	165	11	5
78/ 77	1.5	43.6	3.6															444	444	247	136
76/ 75	4.6	18.6	1.2															222	222	482	472
74/ 73	1.9	3.0	.3															47	47	154	252
72/ 71	.4																	4	4	14	41
70/ 69																				2	4
TOTAL	8.5	79.1	12.4																910		910
																		910		910	

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	7897252	84714	93.1	3.483	910			93.0	92.6	3.9		93
Dry Bulb	5416714	70192	77.1	1.665	910			93.0	91.6	.5		93
Wet Bulb	5221837	68921	75.7	1.462	910			93.0	88.4			93
Dew Point	5121036	68252	75.0	1.478	910			93.0				93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

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41008 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-71 YEARS — AUG 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				
86/ 85			.2	.2	.2													6	6		
84/ 83			2.0	1.3	.2													36	47		
82/ 81		1.3	7.7	2.3														102	166	2	
80/ 79		18.4	6.1	.4														224	304	37	14
78/ 77	2.2	33.1	4.9	.1														362	463	355	201
76/ 75	2.5	12.7	.6															141	194	392	414
74/ 73	.9	1.8																24	32	104	233
72/ 71		.1																1	2	6	33
70/ 69																					1
TOTAL	5.6	67.5	21.5	4.6	.8														1214		896
																		896		896	

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	10092971	110565	91.0	5.098	1215							
Dry Bulb	7445053	95033	78.3	2.184	1214			93.0	92.8	22.4		93
Wet Bulb	5206049	68285	76.2	1.489	896			93.0	92.4	1.5		93
Dew Point	5283684	67510	75.3	1.523	896			93.0	89.5			93

USAF - AC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) AUG (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
94/ 93								.1										1	1		
92/ 91						.4	.2	.1										6	6		
90/ 89					.2	.9	1.1	.1										19	19		
88/ 87				.4	6.0	6.6	.2											108	108		
86/ 85			.4	8.6	16.0	3.2												229	229		
84/ 83			3.6	17.2	7.0	.2												228	228	1	
82/ 81		.7	6.3	11.5	.4													154	156	21	2
80/ 79		.6	2.9	1.6	.1													43	43	252	16
78/ 77		2.1	.6	.1														23	23	412	176
76/ 75		.4	.1															4	4	119	405
74/ 73																				8	197
72/ 71																				2	17
68/ 67																					2
TOTAL		3.8	13.9	39.4	29.7	11.3	1.6	.4											817		815
																		815		815	

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	46475 56	61366	75.1	6.848	817							
Dry Bulb	5781718	68694	84.1	2.683	817			93.0	93.0	83.1	.1	93
Wet Bulb	4941472	63450	77.9	1.451	815			93.0	92.8	9.5		93
Dew Point	4631668	61426	75.4	1.580	815			93.0	90.8	.5		93

USAFETAC FORM 0 20 5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 67-71 YEARS — AUG 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								.1										1	1		
94/ 93							.4	1.6										16	17		
92/ 91						1.1	5.9	3.1										82	118		
90/ 89					1.2	8.1	8.6	1.6										159	237		
88/ 87				.2	6.4	14.1	3.1	.1										195	294		
86/ 85			.5	4.5	10.1	6.8	.1											179	257		
84/ 83			1.5	3.8	2.7	.5												69	105	4	
82/ 81		.2	3.3	2.9	.2													55	90	57	5
80/ 79		1.8	1.8	.4	.1													34	54	338	20
78/ 77	.1	2.0	.4															20	23	342	143
76/ 75		.2	.2															4	10	63	311
74/ 73																				10	263
72/ 71																					62
70/ 69																					9
68/ 67																					1
TOTAL	.1	4.3	7.7	11.9	20.8	30.6	18.1	6.5											1206		814
																		814		814	

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.	5794758	82728	68.7	9.780	1205							
Dry Bulb	9058509	104431	86.6	3.590	1206			93.0	93.0	88.3	1.4	93
Wet Bulb	4996675	63763	78.3	1.542	814			93.0	93.0	17.3		93
Dew Point	4581557	61051	75.0	1.842	814			93.0	86.8	.6		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

48908 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 67-71 YEARS | AUG MONTH

PAGE 1 | 1500-1700 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	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										.1								1	1		
94/ 93							.2	.9	.1									10	10		
92/ 91						.2	4.6	2.8	.2									65	65		
90/ 89					.7	4.4	6.7	1.3										108	108		
88/ 87					2.3	11.7	1.3											126	126		
86/ 85			.1	2.9	6.8	4.3	.1											117	117		
84/ 83			2.4	6.8	4.8	1.3												126	126	1	
82/ 81		.5	9.0	9.8	.5													138	138	23	1
80/ 79	.4	2.7	4.0	.6														63	63	234	14
78/ 77		3.5	2.2															47	47	391	124
76/ 75	.5	1.1	.2															15	15	147	335
74/ 73	.2																	2	2	21	263
72/ 71																				1	75
70/ 69																					6
TOTAL	1.1	7.8	18.1	17.2	15.2	22.0	13.1	5.0	.4	.1								818	818		818
																				818	

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.	4407344	59342	72.5	11.470	819							
Dry Bulb	5906024	69420	84.9	4.236	818			93.0	93.0	81.6	1.3	93
Wet Bulb	4936366	63532	77.7	1.563	818			93.0	92.9	8.4		93
Dew Point	4577752	61176	74.8	1.772	818			93.0	83.8	.3		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) AUG (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
92/ 91																			1		
90/ 89							.2											2	6		
88/ 87					1.1	.7	.4											18	29		
86/ 85			.4	3.4	4.1	1.1												74	111		
84/ 83		.2	2.3	10.0	4.3	.1												139	192		
82/ 81		1.2	15.2	11.1	.7													232	310	7	2
80/ 79	.5	7.4	10.1	1.3														159	268	108	17
78/ 77	.6	11.8	3.4	.1		.1												132	213	372	119
76/ 75	1.2	5.1	.7															58	85	275	391
74/ 73	.5	.4																7	12	55	252
72/ 71																				3	34
70/ 69																					5
68/ 67																				1	
64/ 63																			1		1
TOTAL	2.8	26.2	32.2	25.9	10.2	2.1	.6											821	1228	821	821

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	8626133	102257	83.5	8.585	1225							
Dry Bulb	8601696	99052	80.7	3.132	1228			92.9	92.9	57.1		93
Wet Bulb	4837521	63007	76.7	1.600	821			93.0	92.5	2.5		93
Dew Point	4637109	61687	75.1	1.626	821			92.9	88.5	.3		93

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITION OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

4100 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-71 YEARS | AUG 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
86/ 85				.4	.1													4	4		
84/ 83	.1		1.8	1.5	.5													32	32	1	1
82/ 81	.1	1.0	16.1	4.9														181	181	1	1
80/ 79	.5	11.0	14.7	1.9														231	233	38	7
78/ 77	.9	23.3	6.6	.1														253	253	315	126
76/ 75	2.4	9.1	.5															99	99	369	419
74/ 73	1.0	1.5	.1															21	21	94	231
72/ 71																				3	35
70/ 69																					1
TOTAL	5.0	45.8	39.8	8.8	.6														823		821
																		821		821	

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	6485925	72855	88.6	5.911	822							
Dry Bulb	5108822	64816	78.8	2.257	823			93.0	93.0	34.5		93
Wet Bulb	4766281	62543	76.2	1.488	821			93.0	92.7	1.0		93
Dew Point	4631550	61652	75.1	1.509	821			93.0	88.9	.7		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41009 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 67-71 (YEARS) SEP (MONTH)

 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
84/ 83			.6	.1														6	7		
82/ 81		2.6	7.9	1.6		.1												98	121		
80/ 79		16.9	9.3	1.4														220	322	26	5
78/ 77	1.1	32.4	3.4	.4														298	448	277	125
76/ 75	3.0	12.1	1.0															129	233	371	407
74/ 73	.3	3.9	.5															37	47	99	196
72/ 71	.3	1.1																11	11	22	51
70/ 69																				4	15
68/ 67																			1		
TOTAL	4.6	69.1	22.7	3.5		.1													1190		799
																		799		799	

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.	10100276	109638	91.9	4.527	1193							
Dry Bulb	7197873	92519	77.7	2.008	1190			90.0	89.1	15.2		90
Wet Bulb	4604209	60639	75.9	1.621	799			90.0	87.1	.2		90
Dew Point	4502623	59965	75.1	1.678	799			90.0	82.6			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-71 YEARS — SEP 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
84/ 83					.1													1	1		
82/ 81		1.0	1.3	.2														22	22		
80/ 79	.1	14.8	4.9	.5														178	178	12	2
78/ 77	2.8	35.8	3.4	.1														371	371	264	158
76/ 75	5.5	22.0	1.3															252	252	413	419
74/ 73	.7	4.3	.3															47	47	160	245
72/ 71		.9																8	8	24	43
70/ 69																				6	12
TOTAL	9.1	78.8	11.1	.8	.1													879	879		879
																		879		879	

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	7678123	82085	93.4	3.796	879							
Dry Bulb	5219508	67716	77.0	1.797	879			90.0	89.2	4.5		90
Wet Bulb	5036248	66520	75.7	1.590	879			90.0	86.9	.1		90
Dew Point	4945307	65915	75.0	1.664	879			90.0	84.4	.1		90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 STATION — TAN SUN NHUT AB VIETNAM/SAIGON STATION NAME — 67-71 YEARS — SEP MONTH

PAGE 1 — 0600-0800 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
86/ 85			.5	.2	.1													7	8		
84/ 83			1.6	.7	.5													24	36		
82/ 81		2.0	7.8	2.0														102	159	4	
80/ 79		18.3	6.7	.2														219	301	37	13
78/ 77	2.6	32.0	3.0	.1														328	413	350	210
76/ 75	3.8	13.4	.8															157	212	359	417
74/ 73	.6	2.5	.2		.1													30	40	104	190
72/ 71		.2	.1															3	4	13	32
70/ 69																				2	6
68/ 67																				1	1
64/ 63																					1
TOTAL	7.0	68.4	20.7	3.2	.7														1173		870
																		870		870	

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	9839344	107266	91.4	5.006	1173							
Dry Bulb	7177577	91719	78.2	2.244	1173			90.0	89.7	21.6		90
Wet Bulb	5053326	66290	76.2	1.638	870			90.0	88.3	1.2		90
Dew Point	4947767	65593	75.4	1.666	870			89.9	85.9			90

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

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DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) SEP (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
92/ 91							.1											1	1		
90/ 89					.5	.9	.5	.1										16	16		
88/ 87				.4	5.2	4.8	.3											84	84		
86/ 85		.1	.8	8.4	15.3	3.9	.1											225	226		
84/ 83			2.9	1.8	6.6	.6												204	204	2	
82/ 81		.8	8.7	1.1	.5	.1												158	159	26	2
80/ 79		1.5	4.3	1.9														61	61	231	22
78/ 77		2.2	.9															24	24	393	172
76/ 75	.1	1.1	.1															11	11	114	393
74/ 73																				16	169
72/ 71		.1																1	1	3	23
70/ 69																					3
68/ 67																					1
TOTAL	.1	5.9	17.7	36.6	28.2	10.4	1.0	.1										785	787	785	785

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.	4600608	59874	76.2	7.109	786							
Dry Bulb	5524493	65901	83.7	2.796	787			90.0	89.9	83.1		90
Wet Bulb	4753449	61073	77.8	1.585	785			90.0	89.7	10.5		90
Dew Point	4669072	59216	75.4	1.656	785			90.0	86.9	.8		90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 STATION | TAN SUN NHUT AB VIETNAM/SAIGON STATION NAME | 57-71 YEARS | SEP 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								.5	.1	.3								7	9		
92/ 91						.8	4.3	2.1	.3									59	85		
90/ 89					.8	6.6	8.3	1.8										138	212		
88/ 87			.3	.3	5.4	17.2	2.4	.1										203	298		
86/ 85			.1	4.7	10.0	4.4	.3											154	216		
84/ 83			1.6	5.3	2.7	.4												79	118	4	1
82/ 81		1.0	4.4	3.3	.1													70	102	28	
80/ 79		2.5	2.5	.3	.1													43	57	317	20
78/ 77	.1	2.4	.3	.1														23	34	335	107
76/ 75		1.4	.3															13	24	93	342
74/ 73		.3																2	4	11	247
72/ 71																				3	63
70/ 69																					11
68/ 67																					1
TOTAL	.1	7.6	9.5	13.9	19.1	29.3	15.3	4.6	.4	.3								791	1159	791	792

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	5829328	81236	70.1	10.812	1159							
Dry Bulb	8580605	99621	86.0	3.916	1159			90.0	90.0	82.5	.7	90
Wet Bulb	4826266	61774	78.1	1.575	791			90.0	89.7	12.5		90
Dew Point	4447076	59330	74.9	1.802	792			90.0	81.5	.2		90

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 TAN SON NHUT AB VIETNAM/SAIGON 57-71 SEP
STATION STATION NAME YEARS MONTH

PAGE 1 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
94/ 93							.1	.6	.1									7	7		
92/ 91						.3	2.8	2.3	.6									47	47		
90/ 89				.1	.1	3.8	5.9	1.6										92	92		
88/ 87				.1	2.8	11.4	2.0	.4										132	132		
86/ 85				3.5	6.7	4.4	.1											117	117	1	
84/ 83			1.3	6.7	3.3	1.1												98	98	1	1
82/ 81		2.0	5.9	7.3	.3	.3												125	125	7	1
80/ 79		3.2	4.6	1.9	.1													77	77	203	7
78/ 77		6.4	2.8	.4														76	76	360	92
76/ 75	.3	1.5	.4															17	17	182	330
74/ 73		.1	.1															2	2	31	264
72/ 71		.1																1	1	6	70
70/ 69																					26
TOTAL	.3	13.4	15.0	20.1	13.3	21.2	11.0	4.9	.8										791		791
																		791		791	

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.	4372949	58067	73.4	11.815	791							
Dry Bulb	5634612	66670	84.3	4.398	791			90.0	89.9	74.8	.8	90
Wet Bulb	4738717	61209	77.4	1.689	791			90.0	89.3	7.2		90
Dew Point	4402648	58994	74.6	1.877	791			90.0	79.1	.2		90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41000 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 27-71 (YEARS) SEP (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
~~104/103~~											~~1~~							~~1~~	~~1~~		
90/ 89																		1	2		
88/ 87					1.0	.5	.3											14	31		
86/ 85			.1	2.7	3.9	1.0	.1											70	96		
84/ 83			2.0	9.6	4.0	.3												126	182	1	
82/ 81		2.0	13.1	11.1	.3	.1												211	282	1	
80/ 79		9.5	6.8	2.3														149	227	94	5
78/ 77	.4	15.8	2.5	.3														150	231	365	114
76/ 75	1.3	5.7	1.0															63	98	274	406
74/ 73		.8	.1															7	12	51	218
72/ 71		.3																2	2	6	43
70/ 69																				1	7
TOTAL	1.6	33.9	25.7	27.1	9.2	1.9	.4				~~1~~							793	1164	793	793

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	8341765	98227	84.0	8.684	1169							
Dry Bulb	7548950	93664	80.5	3.220	1164			90.0	89.8	52.7	~~1~~	90
Wet Bulb	4662356	60792	76.7	1.587	793			90.0	89.2	1.8		90
Dew Point	4670323	59527	75.1	1.547	793			90.0	84.3			90

USAFETAC FORM NO. 0-26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2

41COR — STATION
TAN SON NHUT AB VIETNAM/SAIGON — STATION NAME
57-71 — YEARS
SEP — MONTH

PAGE 1 — 2130-2300 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						.1												1	1		
86/ 85				.5		.1												5	5		
84/ 83			1.9	1.8	.4	.1												33	33		
82/ 81		.8	14.9	6.3	.1													175	175		
80/ 79	.3	12.2	10.8	2.8														207	209	35	3
78/ 77	1.0	24.0	6.4	.5														253	260	308	128
76/ 75	1.6	8.3	1.8															93	97	322	406
74/ 73	.4	2.8	.1															26	26	104	182
72/ 71																				23	70
70/ 69																				1	4
TOTAL	3.4	48.0	35.9	11.9	.5	.4													806		793
																		793		793	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 2 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum	6220439	71205	88..	5.097	806							
Dry Bulb	4998241	63441	78.7	2.427	806			90.0	90.0	32.8		90
Wet Bulb	4594487	60347	76.1	1.630	793			90.0	87.3	.7		90
Dew Point	4457465	59439	75.0	1.681	793			90.0	81.6	.1		90

USAFETAC FORM 0-8-3-(OL A) 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-71 YEARS — OCT MONTH

PAGE 1 — 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
84/ 83			.2	.1		.2												5	6		
82/ 81		.1	2.4	.4		.1												49	54		
80/ 79		10.9	8.2	1.1														165	217	6	1
78/ 77	1.8	33.1	2.7	.7														334	497	203	91
76/ 75	3.2	19.8	1.7															201	311	406	370
74/ 73	1.4	5.0	.4															55	74	165	251
72/ 71	.4																	3	3	30	81
70/ 69		.1																1	2	3	16
68/ 67																					3
TOTAL	6.4	9.1	21.6	2.3		.4													1164		813
																		813		813	

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.	9928483	107221	92.3	4.635	1163							
Dry Bulb	6935133	89821	77.2	1.860	1164			93.0	92.6	7.5		93
Wet Bulb	4631119	61347	75.5	1.579	813			93.0	89.2			93
Dew Point	4530061	60671	74.6	1.727	813			93.0	81.6			93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 67-71 YEARS | OCT 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
84/ 83						.1												1	1		
82/ 81			.7	.1		.1												9	8		
80/ 79		5.1	3.3	.1	.1													78	78	1	1
78/ 77	2.1	10.6	5.0	.3														341	341	121	64
76/ 75	7.0	28.2	1.9															333	338	451	368
74/ 73	4.8	8.4	.6															123	124	255	340
72/ 71	.4	.4	.1															9	9	57	102
70/ 69		.2	.1															3	3	9	12
68/ 67																				1	7
66/ 65																				1	2
64/ 63																					1
TOTAL	14.4	73.0	11.7	.6	.1	.2													902		897
																		896		896	

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	7867042	83912	93.5	4.393	897							
Dry Bulb	5240574	68734	76.2	1.801	902			93.0	91.8	2.1		93
Wet Bulb	5031775	67129	74.9	1.644	896			92.9	35.9			93
Dew Point	4943723	66573	74.2	1.783	897			92.7	80.1			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) OCT (MONTH)

PAGE 1 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							.1											1	1		
86/ 85				.4														4	4		
84/ 83			.8	1.0	.2													18	21		
82/ 81			3.6	2.7	.1	.2												59	83		
80/ 79		7.3	6.7	.7														132	202	13	
78/ 77	.9	30.6	6.1	.2														340	411	176	69
76/ 75	4.0	22.9	2.0	.4	.1													265	335	458	380
74/ 73	2.1	4.6	.7															68	81	211	340
72/ 71	.3	.3	.3															9	10	27	83
70/ 69	.1	.1																2	3	8	14
68/ 67																				5	5
66/ 65																					3
64/ 63																					1
~~62/ 61~~		~~.1~~																~~1~~	~~1~~		
~~60/ 49~~																				~~1~~	~~1~~
TOTAL	7.5	66.2	20.1	5.5	.4	.2	.1											899	1152	899	899

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.	9598370	104898	91.1	5.774	1151							
Dry Bulb	6881061	88991	77.2	2.392	1152			92.9	91.9	12.9		93
Wet Bulb	5087485	67608	75.2	1.866	899			92.9	88.8			93
Dew Point	4973165	66841	74.4	1.977	899			92.5	51.6			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

4100 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 67-71 YEARS | OCT 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
92/ 91							.2											2	2		
90/ 89					.1	1.2	1.2	.1										22	22		
88/ 87					1.2	4.3	.4											48	48		
86/ 85				6.5	12.8	6.2	.2	.1										210	211		
84/ 83			1.5	17.5	8.7	2.2	.2											245	245		
82/ 81		.1	4.9	15.4	1.4		.1											178	178	3	
80/ 79		1.4	3.9	2.3	.1													63	63	140	2
78/ 77		1.8	1.6	.2	.1													31	31	437	64
76/ 75		.6	.2	.4														10	11	191	388
74/ 73		.4																3	3	29	272
72/ 71		.1																1	1	10	61
70/ 69																				3	17
68/ 67																					6
66/ 65																					3
TOTAL		4.4	12.2	42.3	24.5	13.9	2.5	.2										813	815		813
																		813		813	

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.	4589430	60836	74.7	7.249	814							
Dry Bulb	5670229	67941	83.4	2.815	815			93.0	92.9	84.4		93
Wet Bulb	4834047	62677	77.1	1.592	813			93.0	91.5	2.7		93
Dew Point	4513048	60556	74.5	1.775	813			92.7	83.0			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-71 YEARS — OCT 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
98/ 97										.1								1	1		
96/ 93							.1	1.0										9	9		
92/ 91						.2	2.8	2.1	.6									47	56		
90/ 89					.2	5.4	7.8	2.4	.1									141	179		
88/ 87					5.1	22.6	3.5	.2		.1								260	364		
86/ 85			.1	4.0	10.6	8.9	1.1	.1										204	283		
84/ 83			.4	3.6	3.6	.9												70	100	1	
82/ 81		.5	.9	3.4														39	55	13	
80/ 79		1.0	1.7	.2	.1													25	39	276	5
78/ 77	.2	2.3	.7	.4														10	47	378	46
76/ 75		.5																4	11	137	331
74/ 73			.2															2	3	11	302
72/ 71																				3	97
70/ 69																				3	34
68/ 67																					6
66/ 65																					1
TOTAL	.2	4.3	4.0	.7	19.7	38.0	15.3	5.8	.7	.2									1147		822
																		822		822	

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	5397708	77980	67.9	9.373	1148							
Dry Bulb	8530499	98835	86.2	3.502	1147			93.0	93.0	86.1	.8	93
Wet Bulb	4970765	63909	77.7	1.544	822			93.0	92.3	6.9		93
Dew Point	4533373	61025	74.2	1.879	822			92.9	77.4			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

4100 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-71 YEARS | OCT MONTH

PAGE 1 | 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				
94/ 93								.4										3	3		
92/ 91					.1	.1	1.6	1.4										26	26		
90/ 89					.1	4.2	5.7	1.8										96	96		
88/ 87					2.6	12.1	3.7	1.0										157	157		
86/ 85				2.6	7.4	6.5	.6	.1										140	140		
84/ 83			.5	6.4	6.4	1.5												120	121	1	
82/ 81		.6	5.4	8.3	.6	.1												122	122	7	
80/ 79		2.6	4.4	1.7	.4													74	74	154	2
78/ 77		3.2	1.1	.4														38	38	400	54
76/ 75	.4	2.6	.6	.1														30	30	203	308
74/ 73		.5	.1															5	5	40	311
72/ 71																				6	100
70/ 69																				1	30
68/ 67																					6
TOTAL	.4	9.5	12.2	19.5	17.6	24.5	11.6	4.7											812		811
																		811		812	

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	4297533	58391	71.9	11.028	812							
Dry Bulb	5795922	68522	84.4	4.092	812			93.0	93.0	79.9	.3	93
Wet Bulb	4830708	62616	77.1	1.640	812			93.0	92.2	3.8		93
Dew Point	4458628	60114	74.1	1.852	811			93.0	77.4			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41001 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-71 YEARS | OCT MONTH

 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
88/ 87					.1	.4													4	8		
86/ 85				2.3	1.3	.9													37	63		
84/ 83			1.8	9.9	2.6	1.2													127	163		
82/ 81		.7	14.2	14.5	1.1	.2													252	344		
80/ 79		7.9	11.0	2.6															176	249	56	1
78/ 77		11.1	1.9	.6															109	163	379	88
76/ 75	.4	9.2	1.3	.1															90	131	280	386
74/ 73	.4	1.6	.4																19	26	88	253
72/ 71	.4	.1																	4	4	11	79
70/ 69																					4	8
68/ 67																						4
TOTAL	1.1	30.7	39.3	30.1	5.1	2.7														1151		819
																			818		818	

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	8296229	97459	84.4	7.933	1155							
Dry Bulb	7393156	92184	80.1	2.965	1151			93.0	92.7	55.8		93
Wet Bulb	4766431	62427	76.3	1.646	818			93.0	91.3	1.0		93
Dew Point	4575637	61201	74.7	1.677	819			93.0	82.7			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41004 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-71 YEARS | OCT 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
86/ 85						.1	.1											2	2		
84/ 83			.4	.9	.1	.1												12	12		
82/ 81		1.0	9.7	5.1	.2													132	133		
80/ 79		11.1	16.2	2.4														244	252	18	1
78/ 77	.4	23.1	5.2	.7	.1													243	254	256	93
76/ 75	.5	15.8	1.7	.1														149	158	379	372
74/ 73	1.2	2.6	.7															37	37	136	277
72/ 71	.2																	2	2	27	64
70/ 69																				5	10
68/ 67																					4
TOTAL	2.3	53.6	34.0	9.3	.5	.2	.1											821	850	821	821

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.	6781122	75802	89.1	5.854	851							
Dry Bulb	5195140	66424	78.1	2.271	850			93.0	92.8	25.8		93
Wet Bulb	4706626	62148	75.7	1.620	821			93.0	89.4	.2		93
Dew Point	4573559	61261	74.6	1.716	821			93.0	86.2			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

48004 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-71 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
86/ 85																			1		
84/ 83			.1															1	1		
82/ 81		.1	1.5	1.0	.3													23	24		
80/ 79		3.1	9.0	2.3														112	148	2	
78/ 77	.3	22.4	10.0	4.8	.4	.1												295	422	52	16
76/ 75	1.2	16.1	7.5	1.7	.6													210	335	325	165
74/ 73	.5	6.0	3.0	2.2		.3												93	145	202	286
72/ 71		.8	2.4	.8														31	37	107	136
70/ 69		.4	.5	.1	.1													9	11	42	80
68/ 67		.1																1	1	31	44
66/ 65			.3															2	2	10	29
64/ 63																				4	13
62/ 61																				2	2
60/ 59																					3
58/ 57																					3
TOTAL	1.9	49.0	34.4	12.9	1.4	.4													1127		777
																		777		777	

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	8900918	99834	88.7	6.625	1126							
Dry Bulb	6575142	86048	76.4	2.161	1127			89.8	85.9	3.0		90
Wet Bulb	4221941	57239	73.7	2.622	777			88.1	67.3			90
Dew Point	4080082	56250	72.4	3.197	777			86.2	56.1			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41005 TAN SON NHUT AB VIETNAM/SAIGON 57-71 NOV
STATION STATION NAME YEARS 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
80/ 79		.8	3.2	.5														38	38		
78/ 77	.7	15.1	5.6	2.3														203	203	23	11
76/ 75	2.7	22.9	6.5	1.2	.4													288	290	235	148
74/ 73	1.3	14.6	5.4	2.0	.1	.1												201	202	274	268
72/ 71	.2	4.4	2.3	1.3														71	71	152	178
70/ 69	.1	2.7	2.1	.2														44	44	91	112
68/ 67	.2	.4		.1														6	6	47	70
66/ 65			.1															1	1	27	28
64/ 63		.1	.2															3	3	4	26
62/ 61																				2	9
60/ 59																				2	3
58/ 57																					1
56/ 55																					2
~~54/ 53~~		~~.1~~																~~1~~	~~1~~		
~~52/ 51~~																				~~1~~	~~1~~
TOTAL	5.3	61.1	25.5	7.6	.5	.1												856	859	858	857

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.	9978885	77177	89.9	6.555	858							
Dry Bulb	4808064	64228	74.8	2.576	859			89.5	76.8	.2		90
Wet Bulb	4540318	62362	72.7	2.990	858			86.2	55.8			90
Dew Point	4409679	61401	71.6	3.505	857			82.6	44.8			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) NOV (MONTH)

PAGE 1 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
92/ 91												.1						1	1		
84/ 83				.4	.1	.1												5	6		
82/ 81			.4	3.5	.6	.2												40	58		
80/ 79		1.3	4.1	2.6	.8	.2												77	112		
78/ 77	.5	11.4	5.6	3.5	.8													187	260	32	8
76/ 75	1.9	19.6	7.1	1.9	.6	.1												267	343	229	108
74/ 73	1.4	11.0	4.1	2.1	.1													160	206	263	268
72/ 71	.2	3.7	3.2	.4														64	69	167	168
70/ 69		2.6	2.1	.5		.1												45	45	89	131
68/ 67		.4	.4	.2														8	8	45	104
66/ 65																				20	37
64/ 63			.2															2	2	8	18
62/ 61																				1	7
60/ 59																				3	4
56/ 55																					2
54/ 53																					1
TOTAL	4.0	50.0	27.1	15.0	3.0	.8						.1						856	1110	857	856

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.	8551396	96826	87.6	7.789	1105							
Dew Bulb	6376174	84068	75.7	2.868	1110			89.8	79.9	6.5		90
Wet Bulb	4235668	62298	72.7	2.866	857			86.6	55.0			90
Dew Point	4372689	61111	71.4	3.401	856			82.7	40.4			90

USAFETAC FORM 0-26 S (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41005 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) NOV (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
92/ 91							.3	.4										5	5		
90/ 89							1.4	.9										18	18		
88/ 87						1.9	1.8	.4	.1									33	33		
86/ 85				1.0	5.7	9.8	2.3	.6	.1									154	154		
84/ 83			.1	5.7	11.2	7.0	2.6	.3										211	211		
82/ 81			1.3	10.5	7.9	4.2	.6											192	192		
80/ 79		.1	1.9	4.2	2.9	1.5	.5											89	89	24	
78/ 77		.6	1.1	1.3	2.6	.3	.1											52	52	210	6
76/ 75		.4	.1	.3	.8	.5												16	16	264	102
74/ 73				.3	.3													4	4	155	231
72/ 71			.3	.4	.4													8	8	72	173
70/ 69																				34	117
68/ 67		.1																1	1	15	76
66/ 65																				7	41
64/ 63																				2	23
62/ 61																					8
60/ 59																					4
58/ 57																					2
TOTAL		1.3	4.9	23.6	31.8	25.9	9.7	2.6	.3									783	783		783
																		783		783	

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.	3720864	53836	68.8	7.941	783							
Dry Bulb	5354277	64699	82.6	3.243	783			90.0	89.0	76.3		90
Wet Bulb	4387962	58578	74.8	2.678	783			89.0	75.1	.2		90
Dew Point	3988549	55821	71.3	3.393	783			81.0	39.0			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41005 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) NOV (MONTH)

PAGE 1 1200-1600 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								.4	.3									5	6		
92/ 91							1.8	2.8	1.0	.1								45	51		
90/ 89						1.5	6.8	8.3	1.7	.5	.3							149	208		
88/ 87				.1	.8	9.3	15.0	4.6	1.2									242	353		
86/ 85				.1	4.0	11.9	6.3	1.9	.5	.4								196	274		
84/ 83				1.8	2.0	3.1	1.8	1.0	.1		.1							78	104	1	
82/ 81			.3	1.4	1.2	.9	.3	.4										34	50	1	
80/ 79		.1	.1		.3	.6												9	12	64	
78/ 77		.6	.4	.1	.9	.1	.1											18	25	304	8
76/ 75		.5																4	7	245	64
74/ 73																			1	94	210
72/ 71			.1															1	2	46	207
70/ 69		.1																1	2	18	146
68/ 67																				8	74
66/ 65																					40
64/ 63																				1	19
62/ 61																					11
60/ 59																					2
~~52/ 51~~																					~~1~~
TOTAL		1.4	.9	3.6	9.1	27.5	32.0	19.4	4.7	1.0	.4								1095		782
																		782		782	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No Obs	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 72 F	≥ 80 F	≥ 93 F	Total
Rel Hum	4131596	66626	60.8	8.622	1096							
Dry Bulb	8213524	94772	86.5	3.175	1095			90.0	89.7	86.3	.5	90
Wet Bulb	4505811	59331	75.9	2.351	782			89.9	81.6	1.4		90
Dew Point	3963563	55615	71.1	3.253	782			81.6	37.5			90

USAFETAC FORM 0 26 5 (C, A) JUL 54 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) NOV (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
96/ 95										.1									1	1		
94/ 93								.1	.1		.1								3	3		
92/ 91							.5	1.7	1.1										26	26		
90/ 89						1.1	4.4	6.7	1.5	.8	.3								117	113		
88/ 87					1.1	7.4	11.4	2.5	1.4	.3									190	191		
86/ 85				.5	3.3	10.4	6.7	1.7	.5										182	183		
84/ 83			.3	2.0	3.4	4.7	1.9	.9	.1										105	105		
82/ 81		.1	2.2	3.4	1.4	1.0	1.4	.1											76	76	1	
80/ 79		.5	.6	2.3	.9	.8	.1												41	41	49	
78/ 77		1.7	.8	.3	.4	.3													26	26	267	17
76/ 75		.5	.5	.1	.1														9	11	256	87
74/ 73		.6	.1	.3															8	8	135	185
72/ 71			.1																1	1	51	219
70/ 69																					24	140
68/ 67		.1																	1	1	4	52
66/ 65																						49
64/ 63																						29
62/ 61																						9
TOTAL		3.6	4.6	8.9	10.7	25.7	26.6	13.7	4.8	1.1	.4								787	791	787	787

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.	3244459	49925	63.1	10.872	791							
Dry Bulb	5783458	67570	85.4	3.797	791			90.0	85.8	82.7	.5	90
Wet Bulb	4500679	59487	75.6	2.321	787			90.0	81.0	1.6		90
Dew Point	3998924	56040	71.2	3.286	787			80.1	33.0			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 STATION — TAN SON NHUT AB VIETNAM/SAIGON STATION NAME — 57-71 YEARS — NOV 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							.4											3	6		
86/ 85					1.5	2.7	.4											36	66		
84/ 83			.3	5.5	7.0	4.6	.1	.1										138	182		
82/ 81		.3	7.0	21.8	7.1	1.8	.3											300	395		
80/ 79	.1	3.2	6.6	6.2	2.7	.8	.1											155	244	17	1
78/ 77		4.1	3.6	2.0	1.0	.5												88	134	213	32
76/ 75	.1	2.7	1.9	.8	.6													48	67	298	171
74/ 73		1.0	.4	.3														13	16	167	237
72/ 71		.1																1	1	60	180
70/ 69		.1	.3															3	4	20	96
68/ 67		.1																1	2	10	37
66/ 65																				1	22
64/ 63																					8
62/ 61																					2
TOTAL	.3	11.6	20.0	36.5	20.0	10.3	1.3	.1										786	1117	786	786

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.	6844666	86800	77.8	9.160	1116							
Dry Bulb	7265664	90034	80.6	2.779	1117			90.0	89.4	61.7		90
Wet Bulb	4434691	59015	75.1	2.167	786			89.9	79.6			90
Dew Point	4155583	57107	72.7	2.869	786			86.3	50.5			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) NOV (MONTH)

PAGE 1 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				
84/ 83					.1													1	1		
82/ 81		.1	6.1	7.7	1.8	.5												128	128		
80/ 79	.1	3.7	14.7	8.9	1.9	.3								~~.1~~				234	238	5	1
78/ 77	.3	12.3	10.0	7.2	2.0	.1												252	261	102	23
76/ 75	.5	7.7	4.4	1.5	.8	.1												119	129	327	185
74/ 73		1.6	1.6	1.1	.4													38	41	204	260
72/ 71		.1	.9	.3														10	10	87	157
70/ 69		.1	.4	.3														6	6	36	79
68/ 67		.1																1	1	18	45
66/ 65																				7	19
64/ 63																				2	11
62/ 61																					7
60/ 59																					1
~~54/ 53~~																				~~1~~	
~~24/ 25~~																					~~1~~
TOTAL	.9	25.9	38.1	27.0	7.0	1.0								~~.1~~					815		789
																		789		789	

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.	5705299	67785	83.4	8.127	813							
Dry Bulb	6958556	63542	78.0	2.341	815			90.0	88.1	21.8		90
Wet Bulb	4340111	58545	74.2	2.515	789			88.9	72.8			90
Dew Point	4152493	57173	72.5	3.688	789		~~.1~~	85.6	53.5			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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
86/ 85																			1		
82/ 81			1.0	.2	.2													13	14		
80/ 79		.6	5.3	2.8	.6													80	88		
78/ 77	.1	10.6	11.0	5.4		.1												237	323	16	1
76/ 75	.8	12.2	9.9	3.3														228	375	194	85
74/ 73	1.0	8.5	6.7	2.8	.5													169	270	253	199
72/ 71	.2	2.8	6.1	1.3	.3													93	139	191	209
70/ 69	.2	.8	2.4	.7														36	53	116	163
68/ 67		.1	1.1	.2														13	15	56	103
66/ 65			.1															1	1	29	56
64/ 63																				14	34
62/ 61																				2	15
60/ 59																					7
TOTAL	2.4	35.5	43.7	16.7	1.6	.1													1279		872
																		870		871	

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.	9691974	111282	86.6	6.537	1285							
Dry Bulb	7220369	96043	75.1	2.546	1279			92.9	77.9	1.1		93
Wet Bulb	4544254	62862	72.2	2.909	871			80.2	49.4			93
Dew Point	4365296	61624	70.7	3.446	872			81.1	30.4			93

USAFETAC FORM 0-26-5 (OL A) Jul 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-71 YEARS | DEC 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
82/ 81				.1														1	1		
80/ 79		.2	1.3	.2														16	16		
78/ 77		7.4	5.2	1.4	.1		.1											134	134	2	1
76/ 75	1.0	16.3	6.3	.7														230	231	126	67
74/ 73	1.9	12.6	8.8	1.4	.1													234	237	268	192
72/ 71	.4	9.0	5.6	1.0														151	153	194	220
70/ 69	.4	4.0	6.6	.5														109	109	141	165
68/ 67		2.0	3.2	.4														53	53	103	106
66/ 65		.3	.7															10	10	76	92
64/ 63		.5	.3															8	8	25	67
62/ 61																				11	19
60/ 59																				1	15
58/ 57																					2
TOTAL	3.7	52.3	37.9	5.7	.2		.1												952		946
																		946		947	

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.	7547571	84449	89.0	5.871	949							
Dry Bulb	5126933	69805	73.3	2.992	952			91.2	60.5	.2		93
Wet Bulb	4791902	67290	71.1	3.339	947			81.9	38.9			93
Dew Point	4632633	66105	69.9	3.754	946			73.8	25.6			93

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

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) DEC (MONTH)

PAGE 1 0600-0800 (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
84/ 83				.1		.1	.1												3	5		
82/ 81			.5	1.9	.4	.2													29	29		
80/ 79		.4	2.9	2.0	.5	.1													56	73	1	1
78/ 77		4.9	3.5	2.3	1.0														110	165	9	2
76/ 75	.5	12.9	4.8	1.7	.8	.1						~~.1~~							198	277	128	51
74/ 73	1.5	10.8	6.8	2.2	.4														205	291	238	184
72/ 71	.8	8.3	5.4	1.2	.2														150	191	179	189
70/ 69	.3	4.7	5.6	.8	.1		.1												110	130	153	164
68/ 67	.1	3.2	3.5	.2															66	82	115	120
66/ 65		.8	.8																16	19	75	116
64/ 63		.1	.1																2	2	39	76
62/ 61																					7	30
60/ 59																					1	10
58/ 57																						1
~~56/ 55~~																					~~1~~	
~~52/ 51~~																						~~1~~
~~34/ 33~~																						~~1~~
TOTAL	3.3	46.0	33.9	12.5	3.5	.5	.2					~~.1~~								1264		946
																			945		946	

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	9597615	109463	86.9	7.995	1259							
Dry Bulb	6893080	93244	73.8	3.396	1264			91.5	61.8	3.0		93
Wet Bulb	4762714	67042	70.9	3.491	946			80.9	37.0			93
Dew Point	4582517	65727	69.5	4.099	946			69.9	23.4			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 STATION | TAN SUN NHUT AB VIETNAM/SAIGON STATION NAME | 57-71 YEARS | DEC 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
92/ 91							.1				.1							2	2		
90/ 89						.2	.5	1.3										17	17		
88/ 87					.1	2.1	1.8	1.6										49	49		
86/ 85				.7	2.8	4.7	2.7	1.4										106	104		
84/ 83				1.7	6.2	6.8	3.1	1.0										164	164		
82/ 81			.8	9.7	9.7	7.4	3.2	.1										268	268		
80/ 79			1.3	4.0	5.2	5.0	1.0											143	143	18	
78/ 77		.6	1.3	2.0	2.5	2.2	.3											77	77	112	4
76/ 75			.2	.6	1.5	.7												26	26	234	51
74/ 73		.1	.1	.7	.2													10	10	218	164
72/ 71			.2	.3														5	5	145	165
70/ 69																				92	163
68/ 67																				40	117
66/ 65																				8	104
64/ 63																					77
62/ 61																					15
60/ 59																					7
TOTAL		.7	3.9	19.7	28.3	29.1	12.8	5.4			.1								867		867
																		867		867	

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.	3913758	57816	66.7	8.204	867							
Dry Bulb	5821403	70985	81.9	3.322	867			93.0	92.5	70.8		93
Wet Bulb	4696945	63767	73.5	2.832	867			92.1	62.4	.1		93
Dew Point	4215318	60370	69.6	3.676	867			71.2	23.5			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) DEC (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									.1									1	1		
94/ 93								.2		.2	.1	.1						6	6		
92/ 91							.6	1.6	2.3	2.2	.2							60	69		
90/ 89						.2	3.8	10.5	4.4	1.4	.3							178	226		
88/ 87					.3	5.7	9.7	7.2	2.7	.3								223	313		
86/ 85			.1	.1	2.3	6.5	7.2	7.1	1.5	.2								216	347		
84/ 83				.2	1.7	2.7	5.2	2.8	.2									111	171		
82/ 81				.5	1.3	1.7	1.6	.5										48	69	1	
80/ 79			.1	.5	.3	.3												11	17	36	1
78/ 77				.1	.5													5	13	203	2
76/ 75				.1														1	1	241	29
74/ 73																			1	211	122
72/ 71																			1	126	145
70/ 69																				40	178
68/ 67																				5	177
66/ 65																					111
64/ 63																					73
62/ 61																					16
60/ 59																					5
58/ 57																					2
TOTAL			.2	1.5	6.5	17.2	28.1	29.9	11.3	4.4	.7	.1						860	1235	863	861

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.	3976876	69594	56.1	7.568	1240							
Dry Bulb	9262646	106894	86.6	2.925	1235			93.0	92.9	91.2	.5	93
Wet Bulb	4822226	64476	74.7	2.439	863			93.0	74.6	.4		93
Dew Point	4125356	59522	69.1	3.499	861			70.6	16.6			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41006 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-71 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
96/ 95										.1								1	1		
94/ 93									.1	.2								3	3		
92/ 91							.6	1.1	2.2	1.9		.2						51	51		
90/ 89						.2	2.3	8.2	2.8	2.1	.2							136	137		
88/ 87					.1	3.9	9.6	9.0	3.0	.2								221	223		
86/ 85				.1	2.1	5.4	6.8	6.2	3.7	.2								210	210		
84/ 83				2.5	1.8	3.6	3.7	3.0	.1									126	126		
82/ 81		.1	.7	2.5	1.2	1.5	1.6	.1										66	66		
80/ 79		.1	.7	.1	.9	.4	.1											20	20	17	
78/ 77		.8	.1	.1	.1													10	10	178	6
76/ 75	.1	.5	.2	.2														9	9	269	51
74/ 73																				219	113
72/ 71		.1																1	1	132	127
70/ 69																				37	183
68/ 67																				2	156
66/ 65																					101
64/ 63																					92
62/ 61																					19
60/ 59																					4
58/ 57																					1
56/ 55																					1
~~44/ 43~~																			1		
TOTAL	.1	1.6	1.8	5.5	6.2	15.0	24.6	27.6	12.1	4.8	.2	.2						854	858	854	854

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.	2906248	49086	57.3	10.344	856							
Dry Bulb	6383009	73943	86.2	3.509	858			92.9	92.8	90.1	.4	93
Wet Bulb	4752030	63674	74.6	2.301	854			93.0	74.4	.3		93
Dew Point	4092033	59033	69.1	3.649	854			69.3	18.5			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (YEARS) DEC (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								.1										1	2		
88/ 87						.2		.1										3	4		
86/ 85				.1	1.0	3.6	1.6											55	81		
84/ 83				1.7	5.2	4.6	1.4	.2										114	192		
82/ 81			3.2	16.4	11.8	5.4	1.8	.1										336	432		
80/ 79		1.5	5.0	9.5	5.1	2.4												203	304	1	
78/ 77		2.7	2.9	5.0	2.2	.3	.1											114	180	107	5
76/ 75	.1	1.7	.6	.5	.5	.2												31	46	323	103
74/ 73		.2	.2	.2	.1	.1												8	15	259	193
72/ 71																			2	111	226
70/ 69		.1																1	2	58	159
68/ 67																				6	101
66/ 65																				2	50
64/ 63																					24
62/ 61																					2
60/ 59																					4
TOTAL	.1	6.2	11.9	33.4	25.9	17.0	5.0	.6										866	1260	867	867

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.	6692014	92670	73.2	9.268	1266							
Dry Bulb	8201220	101600	80.6	2.631	1260			93.0	92.7	61.7		93
Wet Bulb	4767043	64261	74.1	2.174	867			92.8	74.0			93
Dew Point	4295723	61675	71.1	3.115	867			84.4	32.3			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41008 (STATION) TAN SUN NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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
86/ 85						.1												1	1		
84/ 83					.5		.1											5	5		
82/ 81			2.2	4.9	2.3	.6												87	87		
80/ 79		1.0	9.6	9.2	2.2	.5						~~.1~~						197	198		
78/ 77	.2	7.1	13.5	11.1	2.5	1.1												311	311	44	7
76/ 75	.2	5.6	8.4	4.4	2.2													181	181	225	99
74/ 73	.5	1.1	2.3	2.5	1.3													67	67	295	200
72/ 71		.2	.9	.5	.3													17	17	160	218
70/ 69		.3		.1	.1													5	5	80	167
68/ 67																				52	71
66/ 65																				10	55
64/ 63																				4	36
62/ 61																					11
60/ 59																					6
~~58/ 57~~																				~~1~~	
~~56/ 55~~																					~~1~~
TOTAL	.9	15.5	37.0	32.7	11.4	2.3	.1					~~.1~~						871	872	871	871

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.	5746742	70456	80.7	8.333	873							
Dry Bulb	5224195	67463	77.4	2.363	872			93.0	90.7	14.5		93
Wet Bulb	4642350	63546	73.0	2.668	871			91.4	60.2			93
Dew Point	4387556	61742	70.9	3.538	871			81.6	32.7			93

USAFETAC FORM 0-26.5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

41000 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	73.9	75.4	77.8	80.2	80.1	78.8	78.3	77.8	77.7	77.2	76.4	75.1	77.4
	S D	3,180	2,494	2,051	1,932	2,327	2,034	1,936	1,823	2,008	1,860	2,161	2,546	2,907
	TOTAL OBS	1244	1137	1258	1202	1241	1206	1293	1240	1190	1164	1127	1279	14581
03-05	MEAN	71.9	73.7	76.4	79.1	79.2	78.1	77.7	77.1	77.0	76.2	74.8	73.3	76.2
	S D	3,402	2,868	2,212	1,965	2,029	1,924	1,703	1,665	1,797	1,801	2,576	2,992	3,229
	TOTAL OBS	1014	906	1026	980	1020	974	984	910	879	902	859	952	11406
06-08	MEAN	71.8	73.6	77.0	80.0	80.5	79.4	78.7	78.3	78.2	77.2	75.7	73.8	77.0
	S D	4,039	3,514	2,982	2,725	2,801	2,435	2,501	2,184	2,244	2,392	2,868	3,396	3,945
	TOTAL OBS	1309	1181	1290	1227	1281	1228	1281	1214	1173	1152	1110	1264	14710
09-11	MEAN	80.6	82.3	84.9	87.5	87.3	85.5	84.3	84.1	83.7	83.4	82.6	81.9	84.0
	S D	3,950	3,271	3,159	2,761	3,170	2,696	2,755	2,683	2,796	2,815	3,243	3,322	3,680
	TOTAL OBS	903	804	907	873	885	854	898	817	787	815	783	867	10193
12-14	MEAN	86.2	88.5	90.7	92.0	90.6	88.1	87.1	86.6	86.0	86.2	86.5	86.6	87.9
	S D	3,615	2,988	3,116	3,336	4,325	4,036	3,892	3,990	3,916	3,502	3,175	2,925	[illegible]091
	TOTAL OBS	1258	1144	1271	1221	1224	1203	1289	1206	1159	1147	1095	1235	1-452
15-17	MEAN	86.7	88.3	89.3	90.0	87.7	85.9	85.2	84.9	84.3	84.4	85.4	86.2	86.6
	S D	3,331	2,827	3,251	3,586	5,361	5,041	4,871	4,236	4,398	4,092	3,797	3,509	4,485
	TOTAL OBS	900	809	909	875	902	863	901	818	791	812	791	858	10229
18-20	MEAN	80.3	81.4	82.6	84.1	83.3	81.6	81.2	80.7	80.5	80.1	80.6	80.6	81.4
	S D	2,825	2,532	2,577	2,605	3,587	3,613	3,537	3,132	3,220	2,965	2,779	2,631	3,265
	TOTAL OBS	1276	1160	1282	1227	1259	1215	1301	1228	1164	1151	1117	1260	14640
21-23	MEAN	76.6	77.8	79.4	81.5	81.2	79.8	79.3	78.8	78.7	78.1	78.0	77.4	78.9
	S D	2,564	2,052	1,929	1,963	2,730	2,483	2,486	2,257	2,427	2,271	2,341	2,363	2,740
	TOTAL OBS	908	810	943	927	928	880	919	823	806	850	815	872	10481
ALL HOURS	MEAN	78.3	80.0	82.1	84.2	83.6	82.0	81.4	80.9	80.7	80.3	79.9	79.2	81.1
	S D	6,535	6,366	5,921	5,367	5,258	4,777	4,592	4,426	4,369	4,531	5,121	5,788	5,572
	TOTAL OBS	8812	7951	8886	8532	8740	8423	8866	8256	7949	7993	7697	8587	100692

USAFETAC FORM JUL 64 0 89 5 (OL-I)

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

WET-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

41008 — STATION
TAN SON NHUT AB VIETNAM/SAIGON — STATION NAME
57-72 — YEARS

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	70,2	71,3	73,4	76,1	77,2	76,7	76,2	76,0	75,9	75,5	73,7	72,2	74,5
	S D	3,282	2,533	2,325	1,586	1,560	1,521	1,485	1,379	1,621	1,579	2,622	2,909	3,087
	TOTAL OBS	886	807	904	870	897	865	891	825	799	813	777	871	10205
03-05	MEAN	69,2	70,4	73,0	75,6	76,8	76,3	76,0	75,7	75,7	74,9	72,7	7 ,1	74,0
	S D	3,561	2,948	2,370	1,700	1,535	1,492	1,513	1,462	1,590	1,644	2,990	3, 39	3,409
	TOTAL OBS	1013	905	1025	980	1019	969	982	910	879	896	858	947	11383
06-08	MEAN	68,9	70,3	73,0	75,9	77,3	76,8	76,3	76,2	76,2	75,2	72,7	70,9	74,1
	S D	3,816	3,130	2,709	1,878	1,704	1,578	1,956	1,489	1,638	1,866	2,866	3,491	3,731
	TOTAL OBS	1013	909	1022	985	1020	973	975	896	870	899	857	946	11365
09-11	MEAN	71,4	72,3	74,3	76,9	78,7	78,4	77,9	77,9	77,8	77,1	74,8	73,5	75,9
	S D	3,181	2,587	2,455	1,795	1,492	1,467	1,472	1,451	1,585	1,592	2,678	2,832	3,258
	TOTAL OBS	904	806	906	872	883	832	897	815	785	813	783	867	10181
12-14	MEAN	72,9	73,7	75,5	77,5	79,0	78,8	78,3	78,3	78,1	77,7	75,9	74,7	76,7
	S D	2,872	2,377	2,262	1,917	1,427	1,480	1,945	1,542	1,575	1,544	2,351	2,439	2,862
	TOTAL OBS	894	867	900	872	892	860	900	814	791	822	782	863	10197
15-17	MEAN	73,0	73,9	75,4	77,1	78,3	78,0	77,6	77,7	77,4	77,1	75,6	74,6	76,3
	S D	2,891	2,458	2,313	1,704	1,613	1,639	1,73	1,563	1,689	1,640	2,321	2,301	2,651
	TOTAL OBS	899	809	908	875	901	860	898	818	791	812	787	854	10212
18-20	MEAN	72,3	72,8	74,3	76,5	77,7	77,2	76,8	76,7	76,7	76,3	75,1	74,1	75,5
	S D	2,608	2,031	2,020	1,693	1,672	1,598	1,736	1,600	1,387	1,646	2,167	2,174	2,568
	TOTAL OBS	905	803	890	873	904	863	896	821	793	818	786	867	10219
21-23	MEAN	71,1	71,8	73,8	76,2	77,4	76,8	76,4	76,2	76,1	75,7	74,2	73,0	74,9
	S D	2,872	2,334	2,198	1,679	1,640	1,532	1,640	1,488	1,630	1,620	2,515	2,668	2,856
	TOTAL OBS	906	800	893	872	906	850	891	821	793	821	789	871	10213
ALL HOURS	MEAN	71,1	72,0	74,1	76,5	77,7	77,4	76,9	76,8	76,7	76,2	74,3	72,9	75,2
	S D	3,509	2,897	2,522	1,845	1,741	1,758	1,877	1,753	1,829	1,911	2,834	3,159	3,235
	TOTAL OBS	7420	6644	7440	7199	7422	7092	7330	6720	6501	6694	6419	7086	83975

USAFETAC FORM JUL 64 0-89-5 (OL-I)

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	68.2	69.0	71.3	74.3	76.0	75.7	75.2	75.2	75.1	74.6	72.4	70.7	73.1
	S D	3.988	3.254	3.062	1.936	1.578	1.527	1.539	1.410	1.678	1.727	3.197	3.446	3.643
	TOTAL OBS	886	806	904	870	897	865	891	825	799	813	777	872	10205
03-05	MEAN	67.8	68.7	71.3	74.2	75.8	75.5	75.2	75.0	75.0	74.2	71.6	69.9	72.8
	S D	4.036	3.428	2.983	1.974	1.610	1.581	1.761	1.478	1.664	1.783	3.505	3.754	3.814
	TOTAL OBS	1013	904	1025	980	1020	969	982	910	879	897	857	946	11382
06-08	MEAN	67.3	68.5	71.2	74.3	75.9	75.8	75.4	75.3	75.4	74.4	71.4	69.5	72.8
	S D	4.304	3.560	3.231	2.153	2.043	1.606	1.963	1.523	1.666	1.977	3.401	4.099	4.125
	TOTAL OBS	1014	909	1022	985	1020	974	975	896	870	899	856	946	11366
09-11	MEAN	66.6	67.3	69.4	72.3	75.3	75.7	75.3	75.4	75.4	74.5	71.3	69.6	72.3
	S D	4.090	3.560	3.446	2.688	2.052	1.666	1.576	1.580	1.656	1.775	3.393	3.676	4.288
	TOTAL OBS	903	805	906	873	883	852	897	815	785	813	783	867	10182
12-14	MEAN	66.0	66.3	68.4	71.1	74.2	75.0	74.7	75.0	74.9	74.2	71.1	69.1	71.7
	S D	4.344	3.842	3.693	3.267	2.283	1.898	2.120	1.842	1.802	1.879	3.253	3.499	4.462
	TOTAL OBS	893	808	901	872	891	860	900	814	792	822	782	861	10196
15-17	MEAN	66.1	66.9	69.0	71.7	74.5	74.9	74.9	74.8	74.6	74.1	71.2	69.1	71.7
	S D	4.728	4.154	3.664	2.714	2.202	1.787	1.952	1.772	1.877	1.852	3.284	3.649	4.342
	TOTAL OBS	900	809	908	875	901	859	898	818	791	811	787	854	10211
18-20	MEAN	68.3	68.7	70.5	73.2	75.4	75.4	75.0	75.1	75.1	74.7	72.7	71.1	72.9
	S D	3.800	3.011	3.083	2.415	1.796	1.585	1.764	1.626	1.547	1.677	2.869	3.115	3.573
	TOTAL OBS	905	803	889	873	904	863	896	821	793	819	786	867	10219
21-23	MEAN	68.3	68.8	71.2	73.9	75.8	75.5	75.2	75.1	75.0	74.6	72.5	70.9	73.0
	S D	3.803	3.285	3.063	2.153	1.636	1.529	1.650	1.509	1.681	1.716	3.488	3.538	3.645
	TOTAL OBS	907	800	893	872	906	850	891	821	793	821	789	871	10214
ALL HOURS	MEAN	67.3	68.0	70.3	73.1	75.4	75.5	75.1	75.1	75.1	74.4	71.8	70.0	72.6
	S D	4.242	3.650	3.468	2.712	2.017	1.677	1.825	1.605	1.716	1.814	3.357	3.687	4.036
	TOTAL OBS	7421	6644	7448	7200	7422	7092	7330	6720	6502	6695	6417	7084	83975

USAFETAC FORM JUL 64 0 89 5 (OL-I)

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	99.9	97.1	84.9	69.0	52.5	32.0	9.8	70.1	9148
FEB		100.0	100.0	99.9	95.9	82.8	65.4	48.2	26.4	5.5	67.9	8200
MAR		100.0	100.0	99.8	96.7	84.6	65.8	49.4	29.3	5.2	68.7	9053
APR		100.0	100.0	99.9	98.4	88.9	69.8	53.4	30.1	4.8	70.4	8550
MAY		100.0	100.0	100.0	99.7	95.1	83.1	68.5	48.7	17.9	77.1	8921
JUN		100.0	100.0	100.0	100.0	99.2	90.8	77.0	58.8	26.5	81.0	8580
JUL		100.0	100.0	100.0	100.0	99.6	92.7	78.3	60.1	27.9	81.7	8903
AUG		100.0	100.0	100.0	100.0	99.9	94.8	80.9	63.3	33.5	83.0	8253
SEP		100.0	100.0	100.0	100.0	99.8	95.4	82.7	64.3	36.5	83.6	7956
OCT		100.0	100.0	100.0	100.0	99.8	95.3	80.1	62.0	37.4	83.1	7991
NOV		100.0	100.0	100.0	99.9	97.7	84.1	66.5	47.5	22.3	77.5	7688
DEC		100.0	100.0	100.0	99.8	93.7	77.1	61.0	41.9	16.3	74.6	8595
TOTALS		100.0	100.0	100.0	99.0	93.8	81.9	66.5	47.0	20.3	76.6	101838

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	99.9	93.9	63.7	12.7	82.5	1350
	03-05	100.0	100.0	100.0	100.0	99.9	99.9	99.3	83.0	32.4	86.8	1013
	06-08	100.0	100.0	100.0	100.0	99.9	99.8	95.7	73.5	28.3	85.0	1359
	09-11	100.0	100.0	100.0	99.7	91.7	59.2	16.8	2.9	.2	62.7	903
	12-14	100.0	100.0	99.6	91.1	46.1	9.9	1.6	.5		50.6	1344
	15-17	100.0	100.0	99.6	86.4	47.3	12.8	4.2	2.0		50.8	899
	18-20	100.0	100.0	100.0	99.9	94.6	74.2	33.5	6.0	1.0	66.6	1358
	21-23	100.0	100.0	100.0	100.0	99.9	96.4	74.8	24.2	3.8	75.7	922
TOTALS		100.0	100.0	99.9	97.1	84.9	69.0	52.5	32.0	9.8	70.1	9148

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41008 STATION | TAN SON NHUT AB VIETNAM/SAIGON STATION NAME | 57-72 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	99.8	98.7	88.9	47.8	5.4	79.5	1222
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	98.6	71.7	18.0	84.1	904
	06-08	100.0	100.0	100.0	100.0	100.0	99.7	93.8	66.8	19.4	83.4	1215
	09-11	100.0	100.0	100.0	99.9	89.3	47.8	12.1	1.0	.1	60.7	804
	12-14	100.0	100.0	99.5	82.7	31.5	4.6	.4	.1		47.3	1208
	15-17	100.0	100.0	99.4	85.0	46.4	8.8	.5	.1	.1	49.6	809
	18-20	100.0	100.0	100.0	99.6	95.7	67.5	24.4	3.1	.2	64.8	1215
	21-23	100.0	100.0	100.0	99.9	99.8	96.4	66.7	20.3	.7	74.0	823
TOTALS		100.0	100.0	99.9	95.9	82.8	65.4	48.2	26.4	5.5	67.9	8200

USAFETAC FORM JUL 64 0-87-5 (OL 1)

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (PERIOD) MAR (MONTH)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
MAR	00-02	100.0	100.0	100.0	100.0	99.9	99.0	89.5	56.6	5.9	80.9	1325
	03-05	100.0	100.0	100.0	100.0	99.9	99.7	96.4	75.5	17.6	84.5	1025
	06-08	100.0	100.0	100.0	100.0	100.0	99.4	90.0	62.0	15.5	82.3	1318
	09-11	100.0	100.0	100.0	98.9	88.1	45.9	7.7	1.5	.2	60.0	908
	12-14	100.0	100.0	99.2	83.7	36.9	3.7	1.1	.8	.2	48.0	1313
	15-17	100.0	100.0	99.0	91.3	56.1	9.7	2.0	1.0	.1	51.5	905
	18-20	100.0	100.0	100.0	99.5	96.0	73.4	33.8	5.0	.3	66.6	1307
	21-23	100.0	100.0	100.0	100.0	99.9	96.0	74.5	31.8	1.5	76.0	948
TOTALS		100.0	100.0	99.8	96.7	84.6	65.8	49.4	29.3	5.2	68.7	9053

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 5772 (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	99.9	99.8	95.6	59.2	5.2	81.9	1212
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	98.2	77.3	14.8	84.9	980
	06-08	100.0	100.0	100.0	100.0	100.0	99.3	91.0	61.7	12.9	82.5	1227
	09-11	100.0	100.0	100.0	99.5	91.7	47.1	9.2	1.6	.6	60.9	872
	12-14	100.0	99.9	99.3	90.6	50.7	6.8	2.3	1.4	.2	50.5	1226
	15-17	100.0	100.0	100.0	96.9	69.7	19.9	5.7	2.6	.7	55.3	875
	18-20	100.0	100.0	100.0	99.8	98.9	85.6	41.4	7.3	2.0	69.4	1230
	21-23	100.0	100.0	100.0	100.0	99.9	99.5	83.7	30.0	1.8	77.6	928
TOTALS		100.0	100.0	99.9	98.4	88.9	69.8	53.4	30.1	4.8	70.4	8550

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	99.9	99.3	85.8	31.0	87.3	1312
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	99.6	93.4	44.4	89.5	1019
	06-08	100.0	99.9	99.9	99.9	99.9	99.7	96.4	76.1	30.1	86.1	1302
	09-11	100.0	100.0	100.0	99.9	97.7	78.9	34.3	7.8	.8	67.8	883
	12-14	100.0	100.0	100.0	98.7	76.9	34.7	14.1	6.9	1.8	59.0	1269
	15-17	100.0	100.0	100.0	99.1	86.7	56.9	34.2	18.6	5.0	66.0	901
	18-20	100.0	100.0	99.9	99.8	99.8	95.0	74.2	37.6	11.3	77.6	1304
	21-23	100.0	100.0	100.0	100.0	100.0	99.9	96.1	63.5	18.7	83.7	931
TOTALS		100.0	100.0	100.0	99.7	95.1	83.1	68.5	48.7	17.9	77.1	8921

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (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	99.9	96.8	46.5	90.0	1259
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.2	61.4	91.7	973
	06-08	100.0	100.0	100.0	99.9	99.9	99.8	99.6	89.1	42.3	88.8	1256
	09-11	100.0	100.0	100.0	100.0	99.8	96.5	59.7	10.1	1.6	72.7	854
	12-14	100.0	100.0	100.0	99.8	96.8	62.0	25.5	12.0	2.7	65.6	1237
	15-17	100.0	100.0	100.0	99.9	97.5	70.8	44.4	24.9	8.1	70.5	864
	18-20	100.0	100.0	100.0	100.0	99.9	97.5	87.1	56.5	20.2	81.9	1258
	21-23	100.0	100.0	100.0	100.0	100.0	100.0	99.4	82.1	29.5	87.0	879
TOTALS		100.0	100.0	100.0	100.0	99.2	90.8	77.0	58.8	26.5	81.0	8580

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (PERIOD) JUL (MONTH)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JUL	00-02	100.0	100.0	100.0	100.0	100.0	99.9	99.9	96.6	49.3	90.4	1306
	03-05	100.0	100.0	99.9	99.9	99.9	99.9	99.9	98.7	64.4	92.0	983
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	99.8	92.0	49.5	89.8	1290
	09-11	100.0	100.0	100.0	100.0	99.9	98.2	69.2	14.8	1.2	74.4	898
	12-14	100.0	100.0	100.0	99.9	98.8	71.8	27.5	11.5	2.6	67.0	1300
	15-17	100.0	100.0	100.0	99.9	98.2	74.1	46.0	26.2	8.0	71.2	900
	18-20	100.0	100.0	100.0	99.9	99.8	97.9	85.1	56.8	18.6	81.6	1307
	21-23	100.0	100.0	100.0	100.0	100.0	100.0	99.2	84.0	29.9	87.2	919
TOTALS		100.0	100.0	100.0	100.0	99.6	92.7	78.3	60.1	27.9	81.7	8903

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (SERIES) AUG (MONTH)

CUMULATIVE PERCENTAGE FREQUENCIES OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L S T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
AUG	00-02	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.0	83.2	91.6	1240
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	100.0	90.0	75.7	93.1	910
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	99.8	95.4	59.4	91.0	1215
	09-11	100.0	100.0	100.0	100.0	100.0	98.8	71.5	17.3	1.8	75.1	817
	12-14	100.0	100.0	100.0	100.0	100.0	78.5	34.0	12.8	3.7	68.7	1205
	15-17	100.0	100.0	100.0	100.0	99.5	81.8	49.8	27.5	5.7	72.5	819
	18-20	100.0	100.0	100.0	100.0	100.0	99.1	91.8	62.9	23.6	83.5	1225
	21-23	100.0	100.0	100.0	100.0	100.0	100.0	99.9	91.1	36.0	88.6	822
TOTALS		100.0	100.0	100.0	100.0	99.9	94.8	80.9	63.3	33.5	83.0	8253

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	99.9	97.6	64.7	91.9	1193
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.2	79.2	93.4	879
	06-08	100.0	100.0	100.0	100.0	100.0	100.0	99.8	96.4	65.6	91.4	1173
	09-11	100.0	100.0	100.0	100.0	100.0	99.1	76.7	23.4	2.9	76.2	786
	12-14	100.0	100.0	100.0	100.0	99.4	80.7	38.4	17.8	5.5	70.1	1159
	15-17	100.0	100.0	100.0	100.0	99.2	83.7	54.1	29.0	8.3	73.4	791
	18-20	100.0	100.0	100.0	100.0	99.8	99.4	93.2	63.6	27.1	84.0	1169
	21-23	100.0	100.0	100.0	100.0	100.0	99.9	99.4	87.1	38.3	88.3	806
TOTALS		100.0	100.0	100.0	100.0	99.8	95.4	82.7	64.3	36.5	83.6	7956

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (PERIOD) OCT (MONTH)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L S T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
OCT	00-02	100.0	100.0	100.0	100.0	100.0	100.0	99.7	98.0	71.0	92.3	1163
	03-05	100.0	100.0	100.0	100.0	100.0	99.9	99.7	99.0	82.1	93.5	897
	06-08	100.0	100.0	100.0	100.0	100.0	99.9	99.7	93.7	62.1	91.1	1151
	09-11	100.0	100.0	100.0	100.0	100.0	97.8	71.6	16.6	2.9	74.7	814
	12-14	100.0	100.0	100.0	100.0	99.0	80.7	28.6	10.2	3.7	67.9	1148
	15-17	100.0	100.0	100.0	100.0	99.6	84.1	47.0	22.4	6.2	71.9	812
	18-20	100.0	100.0	100.0	100.0	100.0	99.9	95.0	65.9	26.1	84.4	1155
	21-23	100.0	100.0	100.0	100.0	100.0	99.9	99.4	90.4	44.8	89.1	851
TOTALS		100.0	100.0	100.0	100.0	99.8	95.3	80.1	62.0	37.4	83.1	7991

USAFETAC FORM JUL 64 0-87-5 (OL 1)

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	99.7	98.4	87.8	45.3	88.7	1126
	03-05	100.0	100.0	100.0	100.0	100.0	99.9	99.3	89.6	57.0	89.9	1158
	06-08	100.0	100.0	100.0	100.0	100.0	99.8	97.0	81.8	43.4	87.6	1105
	09-11	100.0	100.0	100.0	100.0	99.4	82.9	59.8	6.3	.8	68.8	783
	12-14	100.0	100.0	100.0	99.6	92.2	43.4	9.0	3.3	1.6	60.8	1096
	15-17	100.0	100.0	100.0	99.7	90.6	50.4	19.2	8.6	2.3	63.1	791
	18-20	100.0	100.0	100.0	100.0	99.8	97.0	76.2	38.1	9.6	77.8	1116
	21-23	100.0	99.9	99.9	99.9	99.9	99.5	93.1	64.6	18.5	83.4	813
TOTALS		100.0	100.0	100.0	99.9	97.7	84.1	66.5	47.5	22.3	77.5	7688

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-71 (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	83.1	30.9	86.6	1285
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	100.0	92.3	44.9	89.0	949
	06-08	100.0	99.9	99.9	99.9	99.9	99.7	96.3	80.3	38.8	86.9	1259
	09-11	100.0	100.0	100.0	99.9	98.7	75.7	31.0	4.0	.3	66.7	867
	12-14	100.0	100.0	100.0	99.2	76.9	24.6	2.7	.6	.2	56.1	1240
	15-17	100.0	100.0	100.0	99.1	74.6	27.9	10.6	3.4	1.1	57.3	856
	18-20	100.0	100.0	100.0	100.0	99.7	90.1	60.9	19.0	3.9	73.2	1266
	21-23	100.0	100.0	99.9	99.9	99.9	99.1	87.6	52.5	10.0	80.7	873
TOTALS		100.0	100.0	100.0	99.8	93.7	77.1	61.0	41.9	16.3	74.6	8595

USAFETAC FORM JUL 64 0-87-5 (OL I)

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

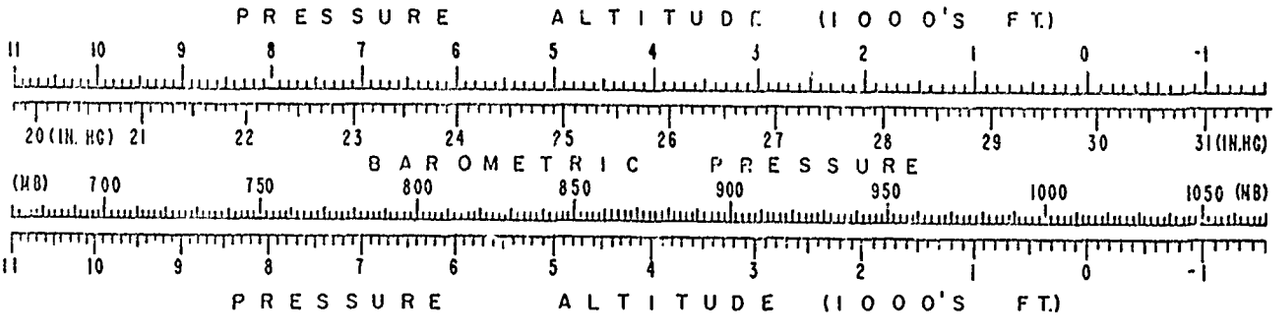
PART F PRESSURE SUMMARY

Presented in this part are two tables giving the mean., 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 BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

STATION PRESSURE IN INCHES HG FROM HOURLY OBSERVATIONS

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-72 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00	MEAN	29.854	29.835	29.812	29.783	29.736	29.737	29.737	29.740	29.748	29.786	29.810	29.831	29.784
	S D	.052	.056	.051	.046	.044	.043	.046	.048	.050	.047	.047	.053	.011
	TOTAL OBS	467	435	485	463	480	463	476	454	439	448	430	447	5487
03	MEAN	29.832	29.815	29.790	29.760	29.717	29.714	29.710	29.711	29.721	29.760	29.785	29.804	29.760
	S D	.051	.057	.048	.043	.042	.046	.047	.048	.051	.049	.047	.052	.066
	TOTAL OBS	475	429	483	459	476	460	475	454	440	449	430	438	5468
06	MEAN	29.896	29.858	29.825	29.803	29.739	29.741	29.735	29.736	29.751	29.801	29.826	29.844	29.793
	S D	.046	.060	.051	.046	.049	.057	.049	.049	.050	.052	.049	.054	.050
	TOTAL OBS	469	431	483	462	474	459	472	447	433	451	432	441	5454
09	MEAN	29.909	29.896	29.871	29.832	29.777	29.761	29.757	29.760	29.774	29.832	29.856	29.877	29.825
	S D	.052	.056	.046	.052	.042	.046	.044	.051	.049	.055	.049	.054	.030
	TOTAL OBS	476	431	486	464	481	454	473	442	426	442	428	437	5420
12	MEAN	29.835	29.822	29.794	29.765	29.715	29.712	29.709	29.707	29.714	29.759	29.785	29.806	29.760
	S D	.061	.055	.052	.050	.043	.047	.050	.049	.047	.049	.052	.052	.069
	TOTAL OBS	472	434	483	462	470	457	477	446	434	455	427	433	5450
15	MEAN	29.784	29.762	29.732	29.695	29.661	29.658	29.661	29.658	29.670	29.717	29.745	29.764	29.708
	S D	.049	.053	.048	.044	.042	.044	.047	.049	.046	.046	.048	.051	.010
	TOTAL OBS	469	434	485	465	472	460	480	446	432	444	427	430	5444
18	MEAN	29.828	29.798	29.768	29.740	29.700	29.704	29.698	29.700	29.718	29.767	29.795	29.812	29.752
	S D	.050	.055	.048	.049	.040	.042	.044	.041	.049	.046	.046	.051	.069
	TOTAL OBS	476	433	481	467	484	458	479	453	432	452	429	435	5479
21	MEAN	29.867	29.843	29.823	29.797	29.751	29.757	29.754	29.760	29.775	29.817	29.836	29.849	29.803
	S D	.051	.056	.050	.048	.044	.043	.046	.047	.048	.046	.046	.053	.011
	TOTAL OBS	471	432	479	464	480	455	477	451	434	453	435	439	5470
ALL HOURS	MEAN	29.867	29.829	29.802	29.772	29.726	29.722	29.720	29.721	29.734	29.780	29.805	29.824	29.773
	S D	.072	.068	.060	.054	.041	.042	.056	.059	.062	.060	.058	.061	.093
	TOTAL OBS	3775	3459	3865	3706	3797	3666	3809	3593	3470	3594	3436	3500	43672

USAFETAC FORM JUL 64 0-89-5 (OL-I)

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN MBS FROM HOURLY OBSERVATIONS

41008 (STATION) TAN SON NHUT AB VIETNAM/SAIGON (STATION NAME) 57-67 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00	MEAN	1012.6	1011.7	1010.9	1009.7	1008.5	1008.4	1008.4	1008.4	1008.9	1010.2	1010.9	1011.8	1010.0
	S D	1.618	1.879	1.568	1.474	1.254	1.595	1.516	1.705	1.686	1.588	1.505	1.730	2.163
	TOTAL OBS	335	305	328	321	333	320	335	332	319	330	317	330	3915
03	MEAN	1011.9	1011.1	1010.3	1009.0	1007.7	1007.6	1007.5	1007.5	1008.9	1009.4	1010.0	1010.9	1009.2
	S D	1.623	1.884	1.415	1.417	1.240	1.652	1.524	1.727	1.731	1.591	1.524	1.771	2.207
	TOTAL OBS	337	302	339	319	334	322	332	332	321	331	317	326	3912
06	MEAN	1013.3	1012.6	1011.9	1010.5	1008.9	1008.6	1008.3	1008.3	1009.0	1010.7	1011.5	1012.3	1010.5
	S D	1.675	1.901	1.419	1.469	1.307	1.684	1.588	1.744	1.742	1.852	1.689	1.858	2.402
	TOTAL OBS	331	303	334	317	323	319	327	325	313	329	319	326	3866
09	MEAN	1014.4	1013.8	1012.9	1011.3	1009.6	1009.2	1009.0	1009.1	1009.9	1011.7	1012.4	1013.2	1011.4
	S D	1.609	1.851	1.354	1.588	1.349	1.661	1.570	1.744	1.722	1.775	1.599	1.846	2.496
	TOTAL OBS	335	302	338	320	314	315	327	320	309	322	311	325	3838
12	MEAN	1011.9	1011.1	1010.2	1009.0	1007.5	1007.4	1007.3	1007.2	1007.7	1009.2	1010.0	1010.8	1009.1
	S D	1.541	1.915	1.368	1.431	1.273	1.663	1.586	1.813	1.659	1.570	1.563	1.758	2.271
	TOTAL OBS	338	303	339	318	324	317	332	325	316	333	310	319	3874
15	MEAN	1010.2	1009.1	1008.1	1006.9	1005.7	1005.9	1005.8	1005.7	1006.2	1007.9	1008.7	1009.5	1007.5
	S D	1.518	1.751	1.439	1.511	1.355	1.628	1.523	1.736	1.538	1.546	1.634	1.739	2.235
	TOTAL OBS	333	306	337	318	320	320	332	324	312	325	313	319	3859
18	MEAN	1011.8	1010.5	1009.5	1008.3	1007.2	1007.3	1007.1	1007.2	1007.9	1009.6	1010.4	1011.1	1009.0
	S D	1.584	1.812	1.508	1.538	1.251	1.557	1.500	1.792	1.713	1.574	1.531	1.754	2.274
	TOTAL OBS	336	305	338	321	334	319	334	331	314	331	311	324	3898
21	MEAN	1013.1	1012.0	1011.4	1010.3	1009.2	1009.1	1009.0	1009.2	1009.9	1011.3	1011.8	1012.4	1010.7
	S D	1.610	1.866	1.543	1.527	1.296	1.645	1.454	1.694	1.688	1.582	1.476	1.834	2.128
	TOTAL OBS	335	304	336	319	332	317	334	329	317	333	318	326	3900
ALL HOURS	MEAN	1012.4	1011.5	1010.6	1009.4	1008.0	1008.0	1007.8	1007.8	1008.4	1010.0	1010.7	1011.5	1009.7
	S D	1.976	2.275	1.997	1.986	1.738	1.931	1.846	2.060	2.041	2.002	1.915	2.087	2.549
	TOTAL OBS	2680	2430	2699	2553	2614	2549	2653	2618	2521	2634	2516	2595	31062

USAFETAC FORM JUL 64 0 89-5 (OL-1)

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE CL 11410

STATION 14702 STATION NAME HANSCOM PERIOD OF RECORD 4302-

MO	DA	YEAR	MAX	YEAR	MIN	MO	DA	YEAR	MAX	YEAR	MIN	MO	DA	YEAR	MAX	YEAR	MIN	MO	DA	YEAR	MA
01	01	1945	56	1964	-12	01	02	1952	46	1968	-14	01	03	1950	54	1946	-1	01	04	1950	6
01	06	1949	57	1959	1	01	07	1944	54	1947	0	01	08	1949	54	1968	-5	01	09	1965	5
01	11	1947	45	1945	-14	01	12	1947	43	1968	-18	01	13	1952	43	1966	-9	01	14	1950	5
01	16	1953	56	1948	-11	01	17	1949	50	1957	-12	01	18	1950	52	1957	-20	01	19	1949	5
01	21	1959	55	1961	-7	01	22	1959	62	1961	-15	01	23	1967	60	1946	-11	01	24	1967	6
01	26	1950	70	1948	-8	01	27	1944	55	1946	2	01	28	1947	57	1946	-2	01	29	1950	6
01	31	1947	61	1948	-16																
02	01	1951	57	1948	-11	02	02	1952	52	1961	-9	02	03	1970	59	1961	-7	02	04	1947	5
02	06	1946	49	1945	-5	02	07	1951	55	1948	-9	02	08	1965	53	1967	-14	02	09	1949	5
02	11	1960	57	1948	-14	02	12	1951	52	1962	-13	02	13	1951	63	1967	-14	02	14	1946	5
02	16	1954	58	1943	-22	02	17	1948	50	1958	-2	02	18	1947	51	1958	-7	02	19	1961	6
02	21	1954	62	1950	-3	02	22	1943	59	1946	2	02	23	1943	63	1963	0	02	24	1943	5
02	26	1957	68	1946	-6	02	27	1951	59	1950	-2	02	28	1954	57	1964	-6	02	29	1944	4
03	01	1966	56	1969	5	03	02	1954	53	1962	5	03	03	1945	57	1950	1	03	04	1946	5
03	06	1949	57	1948	-8	03	07	1946	66	1950	10	03	08	1950	56	1943	10	03	09	1946	6
03	11	1967	62	1953	5	03	12	1944	57	1946	8	03	13	1946	70	1945	3	03	14	1946	7
03	16	1946	59	1956	15	03	17	1945	57	1967	8	03	18	1945	66	1956	0	03	19	1966	6
03	21	1948	67	1956	6	03	22	1946	72	1944	8	03	23	1953	69	1959	16	03	24	1948	6
03	26	1949	79	1960	9	03	27	1945	78	1951	16	03	28	1946	79	1947	14	03	29	1945	8
03	31	1948	71	1950	19																
04	01	1967	74	1964	6	04	02	1967	77	1964	7	04	03	1967	71	1954	16	04	04	1950	7
04	06	1947	73	1943	20	04	07	1954	65	1943	18	04	08	1945	71	1947	22	04	09	1970	7
04	11	1945	82	1950	22	04	12	1945	83	1943	20	04	13	1945	88	1967	20	04	14	1945	8
04	16	1959	74	1957	25	04	17	1969	77	1949	28	04	18	1964	82	1948	22	04	19	1952	7
04	21	1954	85	1962	27	04	22	1954	83	1947	24	04	23	1957	81	1947	26	04	24	1943	7
04	26	1970	76	1948	26	04	27	1962	89	1963	30	04	28	1969	86	1947	28	04	29	1962	7
05	01	1949	84	1964	30	05	02	1970	79	1964	27	05	03	1944	82	1964	29	05	04	1944	9
05	06	1950	83	1961	30	05	07	1964	86	1967	30	05	08	1964	85	1966	32	05	09	1957	8
05	11	1953	89	1945	31	05	12	1959	89	1963	29	05	13	1947	87	1962	30	05	14	1961	8
05	16	1951	90	1947	32	05	17	1969	87	1952	34	05	18	1949	87	1959	34	05	19	1962	9
05	21	1959	85	1944	33	05	22	1959	91	1950	33	05	23	1964	93	1943	39	05	24	1964	9
05	26	1965	89	1949	34	05	27	1944	90	1969	32	05	28	1959	88	1968	31	05	29	1955	9
05	31	1944	94	1961	35																
06	01	1951	90	1945	38	06	02	1970	88	1945	34	06	03	1943	92	1946	37	06	04	1966	8
06	06	1953	92	1946	37	06	07	1950	91	1958	38	06	08	1950	92	1951	38	06	09	1950	9
06	11	1970	88	1963	43	06	12	1949	91	1966	40	06	13	1956	97	1951	44	06	14	1956	9
06	16	1957	94	1965	37	06	17	1957	92	1965	40	06	18	1955	92	1965	40	06	19	1957	9
06	21	1949	95	1947	39	06	22	1954	93	1947	44	06	23	1950	91	1952	44	06	24	1957	9
06	26	1952	99	1965	42	06	27	1946	95	1965	50	06	28	1943	95	1962	47	06	29	1944	9

PERIOD OF RECORD 4302-7012

YEAR	MAX	YEAR	MIN	MO	DA	YEAR	MAX	YEAR	MIN	MO	DA	YEAR	MAX	YEAR	MIN
1945	54	1946	-1	01	04	1950	65	1958	3	01	05	1950	59	1969	-4
1946	54	1968	-5	01	09	1965	56	1968	-6	01	10	1946	49	1945	-11
1951	43	1968	-9	01	14	1950	59	1957	-19	01	15	1962	53	1957	-15
1955	52	1957	-20	01	19	1948	58	1948	-10	01	20	1951	58	1946	-6
1967	60	1946	-11	01	24	1967	60	1948	-17	01	25	1947	52	1945	-5
1947	57	1946	-2	01	29	1950	60	1954	1	01	30	1959	52	1948	-9
1975	59	1961	-7	02	04	1947	52	1940	-1	02	05	1962	59	1946	-12
1965	53	1967	-14	02	09	1949	53	1948	-14	02	10	1955	57	1948	-15
1951	63	1967	-14	02	14	1946	57	1944	-6	02	15	1954	58	1943	-16
1947	51	1958	-7	02	19	1961	64	1958	2	02	20	1954	61	1945	-5
1947	63	1963	0	02	24	1943	56	1948	-4	02	25	1957	60	1962	-1
1954	57	1964	-6	02	29	1944	41	1956	9						
1 47	57	1950	1	03	04	1946	58	1950	-3	03	05	1949	59	1948	0
195	56	1943	10	03	09	1946	62	1943	-2	03	10	1967	58	1960	5
1945	70	1948	3	03	14	1946	75	1948	1	03	15	1945	70	1968	12
1945	66	1956	0	03	19	1966	62	1947	-7	03	20	1945	78	1949	0
1951	69	1959	16	03	24	1948	66	1956	18	03	25	1963	68	1956	11
1946	79	1947	14	03	29	1945	85	1959	11	03	30	1962	75	1970	18
1967	71	1954	16	04	04	1950	77	1954	15	04	05	1948	73	1944	19
1945	71	1967	22	04	09	1970	73	1950	23	04	10	1955	75	1943	24
1945	88	1967	20	04	14	1945	80	1959	24	04	15	1969	78	1943	25
1964	82	1948	22	04	19	1952	78	1944	26	04	20	1954	86	1947	26
1957	81	1947	26	04	24	1943	72	1945	25	04	25	1943	76	1950	27
1967	86	1947	28	04	29	1962	77	1944	26	04	30	1949	76	1948	30
1944	82	1964	29	05	04	1944	92	1946	29	05	05	1949	93	1951	33
1964	85	1968	32	05	09	1957	88	1956	29	05	10	1965	90	1947	29
1947	87	1962	30	05	14	1961	87	1951	31	05	15	1951	89	1947	30
1949	87	1959	34	05	19	1962	92	1944	32	05	20	1959	88	1944	30
1964	93	1943	39	05	24	1964	92	1963	33	05	25	1955	90	1956	30
1951	88	1968	31	05	29	1955	90	1946	35	05	30	1944	86	1946	35
1943	92	1946	37	06	04	1966	88	1944	37	06	05	1966	89	1944	40
1951	92	1951	38	06	09	1950	92	1945	39	06	10	1959	93	1947	42
1950	97	1951	44	06	14	1956	97	1944	44	06	15	1956	97	1946	42
1955	92	1965	40	06	19	1957	93	1946	39	06	20	1953	95	1947	43
195	91	1952	44	06	24	1957	94	1958	48	06	25	1943	96	1953	48
1947	95	1962	47	06	29	1944	95	1949	46	06	30	1945	95	1943	50

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE

STATION 14702 STATION NAME HANSCOM PERIOD OF RECORD 4302-701

MO	DA	YEAR	MAX	YEAR	MIN	MO	DA	YEAR	MAX	YEAR	MIN	MO	DA	YEAR	MAX	YEAR	MIN	MO	DA	YEAR	MAX
07	01	1963	96	1943	46	07	02	1963	98	1943	41	07	03	1966	97	1962	43	07	04	1949	99
07	06	1952	92	1962	43	07	07	1952	93	1965	42	07	08	1944	96	1969	46	07	09	1955	96
07	11	1948	93	1953	50	07	12	1948	95	1945	46	07	13	1966	95	1965	52	07	14	1952	100
07	16	1969	94	1946	41	07	17	1953	95	1946	39	07	18	1952	97	1946	44	07	19	1946	97
07	21	1955	97	1966	46	07	22	1952	97	1944	50	07	23	1952	99	1950	53	07	24	1946	96
07	26	1963	97	1946	51	07	27	1949	97	1962	52	07	28	1949	100	1946	46	07	29	1949	98
07	31	1954	95	1965	47																
08	01	1955	97	1964	43	08	02	1955	95	1953	46	08	03	1957	93	1953	45	08	04	1944	97
08	06	1955	91	1951	45	08	07	1949	95	1964	46	08	08	1949	95	1957	49	08	09	1949	99
08	11	1944	100	1963	45	08	12	1944	100	1946	41	08	13	1944	99	1957	47	08	14	1947	97
08	16	1944	98	1954	39	08	17	1944	98	1963	47	08	18	1956	91	1957	48	08	19	1966	92
08	21	1955	95	1946	46	08	22	1955	92	1950	46	08	23	1947	91	1957	42	08	24	1947	96
08	26	1948	102	1946	42	08	27	1948	100	1944	42	08	28	1948	98	1944	43	08	29	1953	99
08	31	1953	96	1965	33																
09	01	1953	94	1947	46	09	02	1953	101	1946	41	09	03	1953	90	1946	40	09	04	1953	92
09	06	1945	89	1946	32	09	07	1945	92	1962	35	09	08	1945	93	1952	40	09	09	1948	87
09	11	1961	92	1949	36	09	12	1961	91	1946	37	09	13	1948	92	1943	32	09	14	1961	86
09	16	1943	87	1964	32	09	17	1969	84	1948	30	09	18	1955	90	1950	34	09	19	1946	88
09	21	1956	90	1962	31	09	22	1965	91	1952	30	09	23	1970	90	1963	31	09	24	1959	88
09	26	1956	86	1950	31	09	27	1970	81	1947	29	09	28	1943	83	1947	29	09	29	1945	86
10	01	1950	87	1945	29	10	02	1954	84	1949	29	10	03	1950	85	1944	29	10	04	1959	83
10	06	1946	85	1965	27	10	07	1963	88	1965	28	10	08	1970	79	1954	27	10	09	1943	80
10	11	1949	82	1943	22	10	12	1954	87	1956	26	10	13	1954	86	1951	26	10	14	1954	79
10	16	1947	88	1950	27	10	17	1947	89	1945	27	10	18	1947	84	1948	20	10	19	1945	82
10	21	1965	77	1948	24	10	22	1947	73	1948	19	10	23	1947	84	1969	23	10	24	1963	77
10	26	1963	81	1952	22	10	27	1963	82	1950	24	10	28	1947	78	1950	22	10	29	1946	74
10	31	1946	80	1966	19																
11	01	1956	73	1968	20	11	02	1950	84	1948	24	11	03	1945	74	1948	21	11	04	1946	70
11	06	1948	75	1946	20	11	07	1948	69	1967	18	11	08	1945	72	1969	18	11	09	1945	73
11	11	1949	66	1956	15	11	12	1956	65	1961	22	11	13	1964	68	1949	22	11	14	1951	70
11	16	1956	65	1967	10	11	17	1953	65	1967	7	11	18	1953	73	1943	19	11	19	1953	71
11	21	1953	68	1966	15	11	22	1953	64	1969	12	11	23	1953	65	1949	15	11	24	1959	63
11	26	1946	64	1949	14	11	27	1946	64	1949	11	11	28	1959	62	1951	10	11	29	1963	65
12	01	1962	62	1965	13	12	02	1970	60	1945	7	12	03	1950	62	1945	7	12	04	1950	65
12	06	1953	62	1947	12	12	07	1953	62	1964	0	12	08	1951	62	1964	-7	12	09	1966	69
12	11	1966	62	1958	-2	12	12	1959	60	1958	4	12	13	1946	61	1945	5	12	14	1968	54
12	16	1947	58	1943	0	12	17	1964	51	1943	0	12	18	1954	56	1951	3	12	19	1949	55
12	21	1957	62	1945	-11	12	22	1949	60	1944	-7	12	23	1949	62	1955	-4	12	24	1957	55
12	26	1964	61	1968	-7	12	27	1949	59	1950	-7	12	28	1949	59	1951	-6	12	29	1954	56
12	31	1965	63	1963	-15																

NAME HANSCOM PERIOD OF RECORD 4302-7012

MO	DA	YEAR	MAX	YEAR	MIN	MO	DA	YEAR	MAX	YEAR	MIN	MO	DA	YEAR	MAX	YEAR	MIN	MO	DA	YEAR	MAX	YEAR	MIN
7	02	1963	98	1943	41	07	03	1966	97	1962	43	07	04	1949	99	1962	43	07	05	1955	95	1962	47
7	07	1952	93	1965	42	07	08	1944	96	1969	46	07	09	1955	96	1963	48	07	10	1944	95	1953	49
7	12	1949	95	1945	46	07	13	1964	95	1965	52	07	14	1952	100	1953	54	07	15	1952	94	1946	50
7	17	1951	95	1946	39	07	18	1952	97	1946	44	07	19	1946	97	1944	45	07	20	1949	96	1943	45
7	22	1952	97	1944	50	07	23	1952	99	1950	53	07	24	1946	96	1949	52	07	25	1963	97	1953	50
7	27	1949	97	1962	52	07	28	1946	100	1946	46	07	29	1949	98	1968	50	07	30	1949	100	1968	45
8	02	1955	95	1953	46	08	03	1957	93	1953	45	08	04	1944	97	1964	45	08	05	1955	101	1951	50
8	07	1949	95	1964	46	08	08	1949	95	1957	49	08	09	1949	99	1944	45	08	10	1949	100	1964	44
8	12	1944	100	1946	41	08	13	1944	99	1957	47	08	14	1947	97	1964	43	08	15	1970	98	1964	46
8	17	1944	98	1963	47	08	18	1956	91	1957	48	08	19	1966	92	1946	43	08	20	1955	94	1964	42
8	22	1955	92	1950	46	08	23	1947	91	1957	42	08	24	1947	96	1962	45	08	25	1947	96	1946	42
8	27	1948	100	1944	42	08	28	1948	98	1944	43	08	29	1953	99	1954	44	08	30	1953	96	1965	41
9	02	1953	101	1946	41	09	03	1953	90	1946	40	09	04	1953	92	1945	35	09	05	1953	90	1965	39
9	07	1945	92	1962	35	09	08	1945	93	1952	40	09	09	1948	87	1952	39	09	10	1965	89	1953	40
9	12	1961	91	1946	37	09	13	1948	92	1943	32	09	14	1961	86	1943	33	09	15	1947	87	1963	31
9	17	1969	84	1948	30	09	18	1955	90	1950	34	09	19	1946	88	1943	34	09	20	1946	87	1964	30
9	22	1965	91	1962	30	09	23	1970	90	1963	31	09	24	1959	88	1963	29	09	25	1970	88	1944	28
9	27	1970	81	1947	29	09	28	1943	83	1947	29	09	29	1945	86	1951	32	09	30	1959	83	1951	29
0	02	1954	84	1949	29	10	03	1956	85	1944	29	10	04	1959	83	1944	26	10	05	1946	84	1948	30
0	07	1963	88	1965	28	10	08	1970	79	1954	27	10	09	1943	80	1953	29	10	10	1949	86	1943	25
0	12	1954	87	1956	26	10	13	1954	86	1951	28	10	14	1954	79	1953	25	10	15	1956	84	1946	30
0	17	1947	89	1945	27	10	18	1947	84	1948	26	10	19	1945	82	1948	22	10	20	1947	78	1956	25
0	22	1947	73	1948	19	10	23	1947	84	1969	23	10	24	1963	77	1969	21	10	25	1963	80	1947	25
0	27	1963	82	1950	24	10	28	1947	78	1950	22	10	29	1946	74	1945	22	10	30	1950	76	1962	22
1	02	1950	84	1948	24	11	03	1945	74	1948	21	11	04	1946	70	1964	23	11	05	1961	74	1952	19
1	07	1948	69	1967	18	11	08	1945	72	1960	18	11	09	1945	73	1952	16	11	10	1966	70	1965	16
1	12	1956	65	1961	22	11	13	1964	68	1949	22	11	14	1951	70	1952	20	11	15	1956	72	1967	21
1	17	1953	65	1967	7	11	18	1953	73	1943	19	11	19	1953	71	1946	18	11	20	1953	75	1959	18
1	22	1953	64	1969	12	11	23	1953	65	1949	15	11	24	1959	63	1956	16	11	25	1953	65	1956	14
1	27	1946	64	1949	11	11	28	1959	62	1951	10	11	29	1963	65	1943	16	11	30	1963	66	1947	13
2	02	1970	60	1945	7	12	03	1950	62	1945	7	12	04	1950	65	1966	8	12	05	1951	61	1945	7
2	07	1953	62	1964	0	12	08	1951	62	1964	-7	12	09	1966	69	1949	3	12	10	1946	62	1949	-6
2	12	1959	60	1958	4	12	13	1946	61	1945	5	12	14	1968	54	1947	4	12	15	1954	54	1945	1
2	17	1964	51	1943	0	12	18	1954	56	1951	3	12	19	1949	55	1944	0	12	20	1957	63	1945	-6
2	22	1949	60	1944	-7	12	23	1949	62	1955	-4	12	24	1957	53	1943	-4	12	25	1964	63	1947	-7
2	27	1949	59	1950	-7	12	28	1949	59	1951	-6	12	29	1954	56	1944	-5	12	30	1948	58	1962	-5

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