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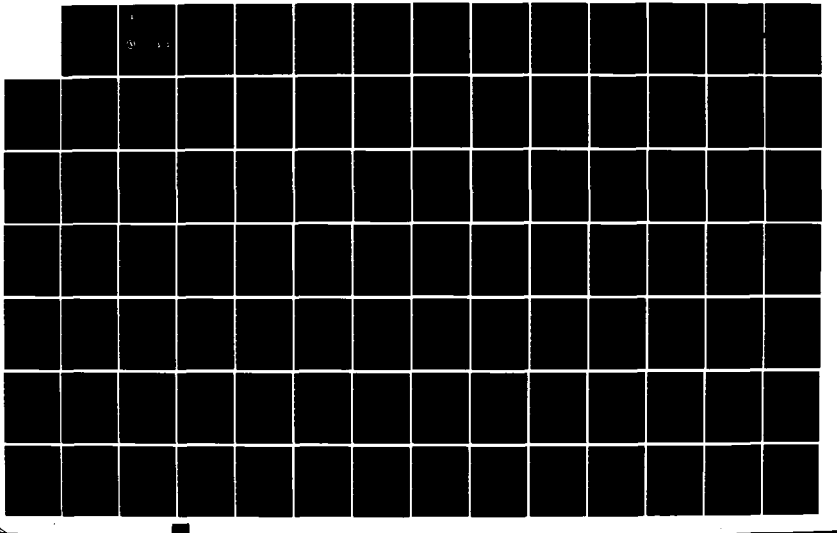

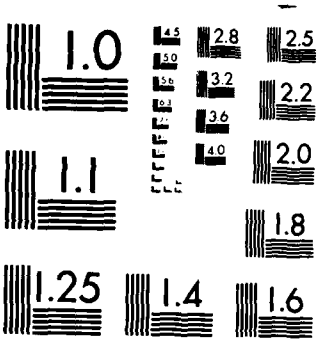

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AWS CLIMATIC BRIEFS
Asia

DECEMBER 1984

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UNITED STATES AIR FORCE
AIR WEATHER SERVICE (MAC)

USAF
ENVIRONMENTAL
TECHNICAL APPLICATIONS
CENTER

SCOTT AIR FORCE BASE, ILLINOIS 62225

85 3 27 005

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

The AWS Climatic Briefs provide summarized monthly and annual climatic data for specific locations. Different data summaries provide the information for different geographical areas. These areas are: North America (including Greenland and Bermuda); Latin America (including Mexico, West Indies, and dependent islands); Europe (including North Atlantic islands); USSR and Mongolian Peoples Republic; Peoples Republic of China (no Climatic Briefs at this time); Asia (Turkey and Cyprus to Indonesia and Japan); Africa (including Malagasy); and Antarctica, Australia, and Oceania. Meteorological elements included are: temperature precipitation, relative humidity, vapor pressure, dew point, pressure altitude, surface wind, mean cloud cover, thunderstorm and fog days, flying weather, and typhoon and hurricane data.

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Flying Weather
Thunderstorms
Fog, Wind, *Climate
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Loas
North Korea
Phillippines
South Korea
Tiawan
Thailand
Turkey
Vietnam
*Asia

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REVIEW AND APPROVAL STATEMENT

This publication approved for public release. There is no objection to unlimited distribution of this document to the public at large, or by the Defense Technical Information Center (DTIC) to the National Technical Information Service (NTIS).

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

Douglas C. Pearson

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Chief of Security Reviewing Official

FOR THE COMMANDER

Patrick J. Breitling

DR. PATRICK L. BREITLING, GS-13
Chief Scientist

Supersedes USAFETAC/DS-81/058, May 1982

INTRODUCTION

The Air Weather Service (AWS) Climatic Brief program provides a centrally prepared one-sheet summary of climatic data for specific locations. The AWS Climatic Brief is designed to provide a reference file of ready answers to the most frequent questions of planners and operators and to ensure that AWS elements at all echelons provide similar answers to similar questions.

AWS Climatic Briefs are produced in conjunction with the production of each new or updated Revised Uniform Summary of Surface Weather Observations (RUSSWO). For locations where no RUSSWO exists, AWS Climatic Briefs are produced from available data sources. AWS Climatic Briefs are usually produced by the United States Air Force Environmental Technical Applications Center (USAFETAC); however, on occasion AWS Wings or subordinate units may produce climatic briefs for locations not possessing a centrally prepared climatic brief.

AWS Climatic Briefs are usually identified by the station name; latitude, longitude, and elevation; overall period of data record used; and station identifiers, such as WBAN and WMO numbers. AWS Climatic Briefs usually include monthly and annual summarized data for the following climatic elements:

Temperature
Precipitation
Relative humidity (for specified hours nearest 0400 and 1300 LST)
Vapor pressure
Dew point
Pressure altitude
Surface wind, direction, and speed
Mean cloud cover
Thunderstorm and fog occurrence in days
Temperature, maximum and minimum, occurrence in days
Flying weather, ceiling and visibility categories
Typhoon and hurricane data, where applicable

AWS Climatic Briefs are filed in this data summary alphabetically by country, state, and station number. They are published in separate data summaries for the following geographic areas:

North America (including Greenland and Bermuda)
Latin America (including Mexico, West Indies, and dependent islands)
Europe (including North Atlantic islands)
USSR and Mongolian Peoples Republic
Peoples Republic of China (not published as of the publication data of this volume. This summary will be published when climatic briefs become available.)
Asia (Turkey and Cyprus to Indonesia and Japan)
Africa (including Malagasy)
Antarctica, Australia, and Oceania

The geographical regions for each AWS Climatic Brief volume are shown in Figure 1.

Questions about AWS Climatic Briefs, their production or use, should be addressed to USAFETAC, Scott AFB, IL 62225.

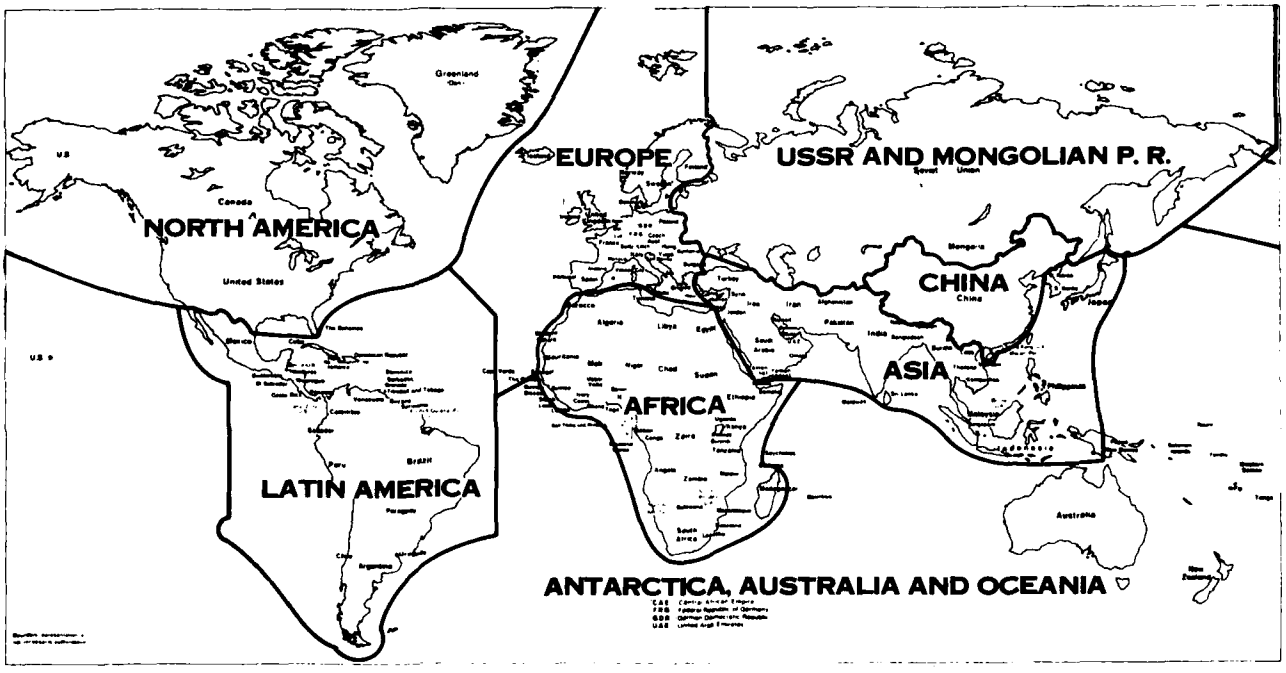

Figure 1. Geographical Regions for AWS Climatic Brief Data Summaries.

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PREPARED BY USAFETAC
MARCH 1982

STATION NAME BAHRAIN/MUHARRAQ BAHRAIN
LOCATION N26 17 E050 37

PERIOD FEB 49-FEB 81 B
ELEV 6 FT

STN LTRS OBBI
WBAN NO. 32503
WMO NO. 40427

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOW (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 03	LST 15	VAPOR PRESSURE (IN Hg)	DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%
JAN	68	58	63	84	37	.9	5.4	.0	2.2	.0	.0	.0	81	66	.44	55	150
FEB	70	60	65	90	48	.7	3.4	.0	1.1	.0	.0	.0	79	64	.45	56	250
MAR	76	65	71	93	46	.4	2.8	.0	.6	.0	.0	.0	76	57	.49	58	350
APR	84	71	78	100	59	.3	2.0	.0	2.5	.0	.0	.0	74	52	.58	63	350
MAY	91	79	85	111	66	.1	.5	.0	.3	.0	.0	.0	73	50	.73	69	450
JUN	96	84	90	113	73	.0	.0	.0	.0	.0	.0	.0	70	49	.82	73	650
JUL	99	87	93	111	77	#	#	.0	#	.0	.0	.0	71	51	.92	77	650
AUG	100	88	94	113	81	.0	.0	.0	.0	.0	.0	.0	76	54	.97	78	600
SEP	96	84	90	108	72	.0	0	.0	.0	.0	.0	.0	78	55	.94	77	500
OCT	90	78	84	106	63	#	.3	.0	.3	.0	.0	.0	79	57	.79	72	300
NOV	81	71	76	95	55	.1	.6	.0	.5	.0	.0	.0	77	60	.62	65	200
DEC	71	62	66	85	46	.6	3.8	.0	1.7	.0	.0	.0	81	67	.49	58	150
ANN	85	74	80	113	37	2.9	5.4	.0	2.5	0	0	.0	76	57	.67	67	650
YR	14	14	14	14	14	28	28	28	8	14	14	14	13	16	8	8	8

MONTH	SURFACE WINDS PVLG DRCTN (16 PTS)	SPEED MEAN (KT)	SPEED MAX (KT)	CLOUD COVER MEAN SUNRISE-SUNSET (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ .04	PRECIP (IN) ≥ .39	SNOW (IN) ≥ TRACE	THUNDERSTORMS	FOG < 5/8 MI	TEMPERATURE (°F) MAX ≥ 100	MAX ≥ 90	MIN ≤ 49	MIN ≤ 99
JAN	WNW	11	39	3	2	1	0	1	4	0	1	1	19
FEB	NW	11	35	3	2	#	0	#	3	0	1	#	12
MAR	NNW	11	32	4	2	#	0	2	3	0	8	#	3
APR	N	10	37	3	2	#	0	2	1	#	23	0	#
MAY	NNW	11	35	2	#	0	0	1	3	2	31	0	0
JUN	NNW	11	37	#	0	0	0	0	4	6	30	0	0
JUL	NW	10	32	2	0	0	0	#	3	12	31	0	0
AUG	NNW	9	26	1	0	0	0	0	2	16	31	0	0
SEP	NNW	7	27	#	0	0	0	0	2	5	30	0	0
OCT	NNW	8	32	1	1	0	0	0	2	1	31	0	0
NOV	WNW	10	27	3	1	#	0	1	1	0	18	0	1
DEC	WNW	10	30	4	2	#	0	1	2	0	1	#	9
ANN	NNW	10	39	2	11	2	0	8	30	42	236	1	44
YR					19	8	14	14	14	14	14	14	14

REMARKS
1. USAFETAC N SUMMARY, BAHRAIN ARABIA/MUHARRAQ, POR FEB 49-DEC 68 B*
2. USAFETAC ENANSWLR, POR: JAN 73 - DEC 80
3. USAFETAC CBDESUM POR: JAN 73-DEC 80
4. USAFETAC ENDSUM POR: JAN 73-DEC 80
5. MONTHLY CLIMATIC DATA FOR THE WORLD, POR: JAN 62-FEB 81 B
6. WORLD WEATHER RECORDS, POR: JAN 51-DEC 60

AMTS - UNLESS SHOWN IN HEADING * B BROKEN PERIOD OF RECORD

CAV FREQ (%) 4	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	3	11	6	2	1	9	14	8	4	1	4	6	6	
	03-05	5	11	4	4	1	14	16	10	7	5	6	7	8	
	06-08	13	15	8	6	3	14	18	14	9	11	7	13	11	
	09-11	9	13	7	4	4	12	8	6	6	6	4	7	7	
	12-14	5	11	7	6	2	9	7	5	2	5	2	4	5	
	15-17	4	8	4	3	2	7	6	4	1	3	2	3	4	
	18-20	1	9	2	3	3	9	7	4	3	2	1	3	4	
	21-23	3	8	3	4	1	8	9	5	2	2	3	3	4	
	ALL HRS	6	11	5	4	2	10	11	7	4	5	4	6	6	8
CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	3	10	6	4	1	9	14	8	3	1	3	5	6	
	03-05	5	11	4	3	1	14	16	10	7	5	6	6	7	
	06-08	11	13	7	6	3	14	18	14	9	11	7	12	11	
	09-11	9	12	7	4	4	12	8	6	6	5	3	6	7	
	12-14	5	10	4	5	2	9	7	5	2	5	2	4	5	
	15-17	3	7	3	3	1	7	6	4	1	3	2	2	4	
	18-20	1	9	2	3	3	9	7	4	3	2	1	2	4	
	21-23	3	7	4	4	1	8	9	5	2	2	3	3	4	
	ALL HRS	5	10	5	4	2	10	11	7	4	5	3	5	6	8
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2 MI	00-02	1	5	2	0	#	6	6	3	3	0	2	3	3	
	03-05	3	6	3	2	1	9	11	6	2	3	3	4	4	
	06-08	7	9	5	3	2	9	12	8	4	6	4	6	6	
	09-11	6	7	5	3	1	6	7	4	2	1	1	3	3	
	12-14	3	7	3	3	1	5	4	3	1	1	1	3	3	
	15-17	2	5	3	2	1	5	3	2	#	1	1	1	2	
	18-20	0	5	3	2	1	5	2	1	#	0	0	1	2	
	21-23	#	5	3	2	1	5	6	1	1	#	1	1	2	
	ALL HRS	3	6	3	3	1	6	6	3	2	2	2	3	3	8
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI	00-02	1	3	1	0	0	1	0	0	0	0	#	0	#	
	03-05	2	3	1	#	#	1	0	0	0	0	1	#	1	
	06-08	2	3	1	#	#	1	1	0	0	#	2	2	1	
	09-11	1	1	1	1	0	0	0	#	0	0	0	1	#	
	12-14	#	1	0	#	0	0	0	0	0	0	0	#	#	
	15-17	#	#	#	#	0	0	1	#	0	1	#	0	#	
	18-20	0	0	#	0	0	1	0	0	0	0	0	0	0	
	21-23	0	#	#	#	0	1	#	0	#	#	0	#	#	
	ALL HRS	1	1	1	#	#	1	#	#	#	#	#	1	#	0

AWS FORM 62

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: TEHRAN, IRAN
LOCATION: 35°41'N, 51°19'E
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 407540
ELEVATION (FEET): 3963
PERIOD: JAN 1973 - DEC 1981

ICAO ID: OIII
LST = GMT + 3 1/2

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	63	73	79	90	97	103	108	107	100	89	76	65	108
MEAN DLY MAX	46	51	59	71	81	92	97	95	88	76	59	50	72
MEAN	38	42	50	60	70	80	85	83	76	65	50	42	62
MEAN DLY MIN	29	32	40	49	59	67	72	71	64	53	41	33	51
EXTREME MIN	3	12	22	32	37	48	57	52	51	38	19	18	3
# DAYS ≥ 90	0	0	0	#	3	22	29	29	13	0	0	0	9
# DAYS ≤ 32	21	16	5	#	0	0	0	0	0	0	5	15	61
# DAYS ≤ 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	4.6	4.3	2.6	5.5	2.0	0.5	0.6	0.9	0.7	1.6	4.3	3.4	14.6
MEAN	1.4	1.1	1.1	1.3	0.5	0.1	#	0.1	0.1	0.2	1.0	1.0	7.9
MINIMUM	0	#	0	0	0	0	0	0	0	0	0	0.2	3.6
MAX 24 HR	1.6	1.6	0.9	1.5	0.5	0.5	0.4	0.9	0.5	0.6	1.4	1.5	1.6
# DAYS ≥ 0.01	6	5	7	7	6	1	1	#	#	2	5	7	48
# DAYS ≥ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.1	3	2	#	0	0	0	0	0	0	0	1	2	9
# DAYS ≥ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (05 LST)	77	70	56	45	43	32	31	29	30	38	54	72	47
RH (15 LST)	57	48	33	25	20	15	14	14	16	22	30	51	28
VAPOR PRESS	.14	.15	.16	.19	.22	.24	.28	.26	.23	.19	.16	.16	.20
DEWPOINT	24	26	28	31	36	38	41	39	36	32	27	28	33
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	SW	SW	SW	W	SW	SW	SW	SS	SS	SW	SW	SW	SW
MEAN SPEED	3	4	7	8	8	7	6	5	5	5	4	3	5
MAX (PK GSTS)	40	47	42	44	50	42	43	36	35	34	44	35	4
PRESSURE ALT	4300	4400	4300	4300	4350	4500	4600	4450	4300	4150	4050	4100	4600
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	4	4	4	4	3	1	2	1	1	2	3	4	3
# DAYS TSTMS	#	#	1	2	2	1	#	#	#	1	#	#	7
# DAYS FOG	2	1	#	#	#	0	0	0	0	0	#	1	5
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY - IRAN
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	4	5	0	2	1	0	2	0	0	0	0	2	1
09-11 LST	3	3	1	1	1	0	0	0	1	1	0	4	1
12-14 LST	2	1	1	0	1	2	1	0	C	1	2	2	1
15-17 LST	2	3	1	1	2	0	1	1	0	1	0	2	1
18-20 LST	6	2	3	1	0	0	0	1	1	2	0	4	1
21-23 LST	3	7	0	2	1	0	1	0	1	0	0	3	1
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	1	5	0	2	1	0	2	0	0	0	0	0	1
09-11 LST	3	2	1	1	0	0	0	0	1	1	0	4	1
12-14 LST	1	0	1	0	1	2	1	0	0	1	2	2	1
15-17 LST	2	1	1	0	0	0	1	1	0	0	0	1	1
18-20 LST	5	1	0	0	0	0	0	1	0	1	0	2	1
21-23 LST	0	5	0	2	1	0	0	0	0	0	0	3	1
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	1	4	0	1	1	0	2	0	0	0	0	0	1
09-11 LST	1	1	0	1	0	0	0	0	1	1	0	3	1
12-14 LST	0	0	0	0	0	1	1	0	0	1	2	1	#
15-17 LST	1	1	1	0	0	0	1	1	0	0	0	1	#
18-20 LST	2	1	0	0	0	0	0	1	0	1	0	0	#
21-23 LST	0	0	0	2	0	0	0	0	0	0	0	3	#
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	0	1	0	1	1	0	1	0	0	0	0	0	#
09-11 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
12-14 LST	0	0	0	0	0	1	1	0	0	0	1	1	#
15-17 LST	0	1	0	0	0	0	1	0	0	0	0	0	#
18-20 LST	0	0	0	0	0	0	0	0	0	1	0	0	#
21-23 LST	0	0	0	1	0	0	0	0	0	0	0	0	#
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

CACECO-1

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: SHAHRUD, IRAN
LOCATION: 36°25'N, 55°02'E
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 407390
ELEVATION (FEET): 4482
PERIOD: JAN 73 - NOV 80

ICAO ID: OIMJ
LST = GMT + 3 1/2

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	0	0	0	0	1	1	0	0	0	0	0	0	#
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	0	0	0	1	2	1	0	0	0	0	0	0	#
18-20 LST	0	0	0	2	1	0	1	0	0	0	0	0	#
21-23 LST	0	0	0	0	0	1	0	0	0	0	0	0	#
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	0	3	2	3	1	1	0	0	0	0	0	0	1
09-11 LST	1	1	3	1	1	1	0	0	0	0	1	0	1
12-14 LST	0	2	2	1	2	0	0	0	0	2	1	3	1
15-17 LST	0	4	4	3	2	1	0	0	0	2	1	1	2
18-20 LST	1	1	4	2	2	0	1	0	1	1	1	0	1
21-23 LST	0	7	1	1	1	1	1	0	1	0	0	0	1
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	3	1	2	0	1	0	0	0	0	0	1	3	1
09-11 LST	2	3	0	0	0	0	0	0	0	0	1	1	1
12-14 LST	2	2	0	0	0	0	0	0	0	0	0	1	#
15-17 LST	2	1	0	0	0	0	0	0	0	0	0	2	#
18-20 LST	5	3	0	0	0	0	0	0	0	0	0	2	1
21-23 LST	3	7	0	1	0	0	0	0	0	0	0	6	1
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	0	0	0	0	0	2	1	0	1	1	1	0	1
09-11 LST	1	1	0	0	0	1	1	0	1	1	1	1	1
12-14 LST	1	1	0	0	0	0	0	1	0	0	1	0	#
15-17 LST	1	1	1	0	2	1	1	0	0	0	1	1	1
18-20 LST	0	0	1	0	0	1	1	1	1	0	1	1	1
21-23 LST	0	0	0	1	0	1	1	1	0	2	0	0	0
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

REMARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY - IRAN
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	4	8	0	2	3	0	2	1	0	0	3	2	2
09-11 LST	7	7	2	2	1	0	0	1	2	1	1	7	3
12-14 LST	4	3	4	3	2	2	3	0	0	1	2	4	2
15-17 LST	5	6	3	3	4	1	1	1	1	1	0	4	2
18-20 LST	8	4	4	3	2	0	1	1	1	4	1	5	3
21-23 LST	3	11	2	5	2	0	2	0	1	0	0	7	2
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	4	6	0	2	3	0	2	1	0	0	3	2	2
09-11 LST	5	5	2	2	1	0	0	1	2	1	1	4	2
12-14 LST	3	3	3	2	1	2	3	0	0	1	2	3	2
15-17 LST	3	5	3	1	2	1	1	1	1	1	0	3	2
18-20 LST	8	3	4	2	1	0	0	1	1	4	0	5	2
21-23 LST	3	9	0	4	1	0	1	0	1	0	0	7	2
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	4	5	0	2	1	0	2	0	0	0	0	2	1
09-11 LST	3	3	1	1	1	0	0	0	1	1	0	4	1
12-14 LST	2	1	1	0	1	2	1	0	0	1	2	2	1
15-17 LST	2	3	1	1	2	0	1	1	0	1	0	2	1
18-20 LST	6	2	3	1	0	0	0	1	1	2	0	4	1
21-23 LST	3	7	0	2	1	0	1	0	1	0	0	3	1
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

10. % FREQ OF CIG/VIS <200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	1	1	0	1	1	0	1	0	0	0	0	0	1
09-11 LST	1	1	0	1	0	0	0	0	0	1	0	2	#
12-14 LST	0	0	0	0	0	1	1	0	0	1	2	1	#
15-17 LST	1	1	0	0	0	0	0	0	0	0	0	#	#
18-20 LST	1	0	0	0	0	0	0	1	0	1	0	0	#
21-23 LST	0	0	0	1	0	0	0	0	0	0	0	0	#
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: SHAHRUD, IRAN — STATIONS #: 407390 — ICAO ID: OIMJ
LOCATION: 36°25'N, 55°02'E — ELEVATION (FEET): 4482 — LST = GMT + 3 1/2
PREPARED BY USAFETAC/ECR JUN 1984 — PERIOD: JAN 83 - NOV 80

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	66	72	77	90	95	99	102	102	97	90	75	72	102
MEAN DLY MAX	45	52	59	70	81	88	91	90	84	73	59	48	70
MEAN	36	41	48	58	68	76	80	78	71	61	48	38	58
MEAN DLY MIN	27	30	37	46	55	63	68	66	57	48	36	28	46
EXTREME MIN	7	12	18	25	39	48	52	51	43	30	16	12	7
# DAYS $\geq$ 90	0	0	0	1	2	12	21	13	5	0	0	0	53
# DAYS $\leq$ 32	28	22	6	2	0	0	0	0	0	0	10	17	84
# DAYS $\leq$ 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	2.0	1.2	1.8	2.0	2.8	.5	.4	.3	.7	1.0	.9	3.1	6.1
MEAN	.5	.3	1.0	.7	.7	.2	#	.1	.1	.2	.3	.3	4.4
MINIMUM	#	0	.3	#	0	#	0	0	0	0	0	0	2.7
MAX 24 HR	.7	.9	1.0	.6	.8	.5	.4	.3	.4	.7	.6	.4	1.0
# DAYS $\geq$ 0.01	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS $\geq$ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS $\geq$ 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS $\geq$ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (07 LST)	81	77	71	63	56	52	46	50	54	64	74	77	62
RH (16 LST)	57	54	38	33	33	26	24	23	26	32	36	55	36
VAPOR PRESS	.12	.15	.17	.23	.29	.34	.37	.34	.31	.23	.17	.15	.25
DEWPOINT	22	25	28	36	43	48	49	47	44	37	28	26	37
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	SW	S	NE	NE	NE	NE	NE	NE	NE	$NE	NE	S	NE
MEAN SPEED	5	5	6	6	6	7	7	7	6	5	5	5	6
MAX (PK GSTS)	35	27	17	20	38	36	32	41	50	30	45	25	50
PRESSURE ALT	4950	4900	4850	4900	4950	5200	5050	4900	4750	4650	4650	4700	5200
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	4	4	4	4	4	2	2	1	1	2	3	4	3
# DAYS TSTMS	0	0	0	1	2	1	1	#	#	#	0	0	6
# DAYS FOG	#	#	0	#	#	0	0	0	0	0	0	1	2

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY-IRAN
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	24	24	5	0	1	1	1	0	1	2	0	9	5
03-05 LST	24	25	9	1	2	1	0	1	0	3	1	11	6
06-08 LST	31	21	5	2	4	2	1	0	1	3	4	22	7
09-11 LST	30	32	6	1	3	3	0	1	1	1	2	21	8
12-14 LST	23	22	6	2	1	2	0	2	2	1	2	15	6
15-17 LST	19	17	4	3	1	2	1	1	0	1	1	11	5
18-20 LST	25	16	2	1	0	3	2	0	1	0	0	11	4
21-23 LST	22	15	5	1	4	1	1	1	1	2	0	15	5
ALL HOURS	24	21	5	1	2	2	1	1	1	1	1	15	6

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	18	18	5	0	0	1	1	0	1	2	0	8	4
03-05 LST	19	19	9	1	2	1	0	1	0	1	1	8	5
06-08 LST	23	19	5	0	4	2	1	0	1	3	2	19	6
09-11 LST	25	26	5	1	1	2	0	1	0	0	2	17	6
12-14 LST	20	14	2	2	1	2	0	2	1	1	1	12	5
15-17 LST	14	12	2	2	1	1	0	1	0	0	1	8	3
18-20 LST	15	10	2	1	0	1	2	0	1	0	0	11	3
21-23 LST	18	11	3	1	2	1	1	1	1	1	0	11	4
ALL HOURS	19	16	4	1	1	1	1	1	1	1	1	12	4

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	15	3	0	0	1	1	0	1	0	0	4	3
03-05 LST	15	15	3	1	1	1	0	1	0	1	1	8	3
06-08 LST	19	15	2	0	2	1	1	0	1	3	0	16	4
09-11 LST	20	21	4	0	1	1	0	1	0	0	2	14	5
12-14 LST	14	8	1	0	1	1	0	2	0	1	1	5	3
15-17 LST	11	9	2	1	1	1	0	1	0	0	1	5	2
18-20 LST	8	7	1	1	0	0	1	0	1	0	0	6	2
21-23 LST	12	8	2	1	1	0	1	1	1	1	0	8	3
ALL HOURS	14	12	2	1	1	1	#	1	#	1	1	9	3

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	6	9	0	0	0	1	0	0	0	0	0	2	1
03-05 LST	7	12	0	1	0	0	0	0	0	0	1	4	2
06-08 LST	10	6	1	0	0	0	0	0	0	1	0	8	2
09-11 LST	11	11	0	0	0	0	0	0	0	0	1	6	2
12-14 LST	3	2	1	0	1	0	0	0	0	0	1	1	1
15-17 LST	2	0	2	0	1	1	0	1	0	0	1	1	1
18-20 LST	3	0	0	0	0	0	1	0	1	0	0	3	1
21-23 LST	6	4	0	1	0	0	1	1	0	0	0	2	1
ALL HOURS	6	5	1	#	#	#	#	#	#	#	#	3	1

CACECO-1

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: HAMADAN, IRAN
LOCATION: 34°52'N, 48°33'E
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 407670
ELEVATION (FEET): 5730
PERIOD: JAN 73 - DEC 80

ICAO ID: OIHH
LST = GMT +3 1/2

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05 LST	0	0	1	1	0	0	0	0	0	1	0	0	#
06-08 LST	0	0	0	1	0	0	0	0	0	0	0	0	#
09-11 LST	0	0	0	0	1	0	0	0	0	0	0	1	#
12-14 LST	0	0	0	1	0	1	0	0	0	0	0	0	#
15-17 LST	0	0	1	2	1	0	1	0	1	1	0	0	1
18-20 LST	0	0	0	0	2	1	0	0	0	0	0	0	#
21-23 LST	0	1	0	0	2	0	0	0	1	1	0	0	#
ALL HOURS	0	#	#	1	1	#	#	0	#	#	0	#	#

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	3	3	1	1	0	0	0	0	0	3	0	1
03-05 LST	0	3	7	3	4	1	0	0	0	3	1	1	2
06-08 LST	1	3	2	4	1	0	0	0	0	1	1	0	1
09-11 LST	1	3	3	4	2	0	0	0	0	1	2	3	2
12-14 LST	1	2	8	5	2	0	0	0	0	0	0	2	2
15-17 LST	2	2	6	6	4	0	1	0	1	5	1	3	3
18-20 LST	7	1	3	4	2	1	1	1	0	0	0	4	2
21-23 LST	1	2	5	5	1	2	1	1	1	1	2	2	2
ALL HOURS	1	3	5	4	2	#	#	#	#	2	1	2	2

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	11	3	0	0	0	0	0	0	0	0	7	2
03-05 LST	11	5	1	0	0	0	0	0	0	0	1	7	2
06-08 LST	10	10	3	1	0	0	0	0	0	0	0	11	3
09-11 LST	14	8	4	0	0	0	0	0	0	0	0	6	3
12-14 LST	10	6	2	0	0	0	0	0	0	0	1	5	2
15-17 LST	11	9	2	0	0	0	0	0	0	0	0	4	2
18-20 LST	12	6	1	0	0	0	0	0	0	0	0	1	2
21-23 LST	11	7	2	0	0	0	0	0	0	0	0	10	3
ALL HOURS	11	7	2	#	0	0	0	0	0	0	#	6	2

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	2	1	1	0	0	1	0	0	1	#
03-05 LST	0	0	1	0	1	0	0	0	0	0	0	0	#
06-08 LST	1	0	1	2	1	1	0	0	0	1	1	0	1
09-11 LST	2	1	4	11	1	1	1	2	2	3	1	0	2
12-14 LST	0	1	5	15	4	1	1	1	1	2	1	2	3
15-17 LST	1	1	3	9	2	1	1	1	1	1	0	1	2
18-20 LST	1	0	2	2	1	1	1	1	1	0	0	1	1
21-23 LST	0	0	0	0	0	1	0	1	1	0	0	0	#
ALL HOURS	1	#	2	6	2	1	1	1	1	1	#	1	1

REMARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY-IRAN
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	35	28	11	1	3	3	2	0	1	2	0	13	7
03-05 LST	31	35	16	6	6	3	2	1	0	4	2	17	9
06-08 LST	34	33	10	5	5	4	1	0	1	3	5	27	10
09-11 LST	42	43	17	10	5	5	1	1	1	1	5	26	12
12-14 LST	35	36	22	11	5	5	2	2	4	5	5	21	13
15-17 LST	28	31	22	16	10	5	2	1	2	4	5	18	12
18-20 LST	36	29	17	15	9	4	4	1	2	1	2	19	10
21-23 LST	29	26	14	12	7	2	1	1	1	3	3	20	9
ALL HOURS	33	33	17	10	7	4	2	1	2	3	4	21	11

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	31	25	6	0	2	1	2	0	1	2	0	11	6
03-05 LST	28	29	10	2	4	2	2	1	0	4	1	15	7
06-08 LST	34	31	5	3	4	3	1	0	1	3	5	24	8
09-11 LST	39	36	9	4	4	4	1	1	1	1	2	24	10
12-14 LST	31	32	9	4	2	5	2	2	4	3	2	20	9
15-17 LST	26	24	9	6	4	4	2	1	2	2	1	13	8
18-20 LST	30	22	4	5	2	3	3	1	2	0	0	15	6
21-23 LST	28	24	6	2	4	2	1	1	1	3	1	20	7
ALL HOURS	31	28	7	3	3	3	2	1	1	2	2	18	8

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	24	24	5	0	1	1	1	0	1	2	0	9	5
03-05 LST	24	25	9	1	2	1	0	1	0	3	1	11	6
06-08 LST	31	21	5	2	4	2	1	0	1	3	4	22	7
09-11 LST	30	32	6	1	3	3	0	1	1	1	2	21	8
12-14 LST	23	22	6	2	1	2	0	2	2	1	2	15	6
15-17 LST	19	17	4	3	1	2	1	1	0	1	1	11	5
18-20 LST	25	16	2	1	0	3	2	0	1	0	0	11	4
21-23 LST	22	15	5	1	4	1	1	1	1	2	0	15	5
ALL HOURS	24	21	5	1	2	2	1	1	1	1	1	15	6

10. % FREQ OF CIG/VIS <200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	10	3	0	0	1	0	0	1	0	0	4	2
03-05 LST	8	15	0	1	1	0	0	0	0	0	0	5	2
06-08 LST	14	13	2	0	0	1	0	0	1	1	0	10	3
09-11 LST	17	17	3	0	1	1	0	1	0	0	1	10	4
12-14 LST	9	5	1	0	1	0	0	0	0	0	1	3	2
15-17 LST	3	4	2	0	1	1	0	1	0	0	1	3	1
18-20 LST	7	5	1	0	0	0	1	0	1	0	0	5	1
21-23 LST	10	5	1	1	1	0	1	1	1	1	0	5	2
ALL HOURS	10	9	2	#	#	#	#	#	#	#	#	6	2

CACECO-2

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: HAMADAN, IRAN — STATIONS #: 407670 — ICAO ID: OIHH
LOCATION: 34°52'N, 48°33'E — ELEVATION (FEET): 5730 — LST = GMT +3 1/2
PREPARED BY USAFETAC/ECR JUN 1984 — PERIOD: JAN 83 - DEC 80

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	59	64	77	81	88	100	104	102	97	84	72	63	104
MEAN DLY MAX	30	36	50	63	72	85	92	91	83	68	54	38	65
MEAN	20	27	41	53	62	72	79	78	69	57	42	30	54
MEAN DLY MIN	14	19	32	42	49	58	64	63	55	45	31	23	42
EXTREME MIN	-19	-11	7	19	27	28	45	43	25	19	7	-20	-29
# DAYS ≥ 90	0	0	0	0	0	4	19	18	3	0	0	0	44
# DAYS ≤ 32	23	28	16	3	#	#	0	0	#	1	15	25	111
# DAYS ≤ 0	6	3	0	0	0	0	0	0	0	0	0	2	11
2. PRECIPITATION (INCHES)													
MAXIMUM	2.6	4.9	3.2	7.7	3.1	1.4	.3	.6	.1	2.2	4.1	4.1	15.4
MEAN	2.1	1.7	2.2	3.3	1.9	.2	#	#	#	.2	1.4	1.4	14.4
MINIMUM	.1	.2	.3	.2	#	0	0	0	0	0	#	.2	4.0
MAX 24 HR	1.6	1.6	.9	2.3	.6	.8	.1	.6	.1	.6	.9	1.6	2.3
# DAYS ≥ 0.01	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (06 LST)	86	87	81	71	67	54	45	46	51	57	70	84	65
RH (15 LST)	71	66	48	31	27	17	18	17	19	27	34	59	36
VAPOR PRESS	.10	.12	.16	.18	.22	.24	.28	.26	.22	.18	.14	.12	.19
DEWPOINT	14	20	27	30	36	38	41	39	34	30	24	21	30
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	$WNW	$NW	$W	$W	$W	$W	$ESE	$E	$E	$W	$ESE	$W	$ESE
MEAN SPEED	3	3	7	9	7	6	7	7	5	5	4	4	6
MAX (PK GSTS)	34	30	40	45	35	34	36	38	36	33	38	35	45
PRESSURE ALT	5900	6000	5900	5950	6050	6250	6350	6350	6150	5950	5750	5900	6350
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	5	5	4	4	3	1	1	1	1	2	3	4	3
# DAYS TSTMS	0	#	1	2	2	1	#	#	1	1	#	#	9
# DAYS FOG	5	6	1	0	#	0	0	0	0	#	#	3	15

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

PREPARED BY: USAFETAC
OCTOBER 1979

STATION NAME: BUSHEHR, IRAN
LOCATION N 28 59 E 050 50

PERIOD 1949 - 1968B
ELEV 46 FT

STN LTRS OIAB
WBAN NO #
WMO NO 408460

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 03	LST 12	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	MEAN PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED MAX (KT)	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF: PRECIP ≥ .01 IN	PRECIP ≥ .40 IN	SNOWFALL ≥ .1 IN	SNOWFALL ≥ 1.5 IN	THUNDERSTORMS	FOG	TEMPERATURE MAX ≥ 90 °F	TEMPERATURE MAX ≥ 80 °F	TEMPERATURE MIN ≤ 32 °F	TEMPERATURE MIN ≤ 0 °F
JAN	64	49	57	79	35	2.8	4.2	1.8	1.7	0	0	0	83	65	.35	49	250	NW	6	37	4	5	2	0	0	#	3	0	0	0	0
FEB	66	49	58	81	34	0.7	1.2	0.2	0.5	0	0	0	78	61	.36	50	300	NW	6	38	4	3	1	0	0	0	3	0	1	0	0
MAR	75	57	66	93	46	1.0	1.8	0.1	1.4	0	0	0	75	53	.42	54	350	NW	6	30	4	3	1	0	0	0	2	1	7	0	0
APR	87	64	76	106	52	0.2	0.8	0.0	0.5	0	0	0	69	45	.52	60	400	NW	7	38	4	1	#	0	0	#	2	11	25	0	0
MAY	95	73	84	115	62	0.1	0.3	0.0	0.3	0	0	0	71	46	.64	66	550	NW	7	35	3	1	0	0	0	#	5	26	31	0	0
JUN	97	78	88	110	63	0.0	0.0	0.0	0.0	0	0	0	69	44	.71	69	700	NW	8	24	#	0	0	0	0	0	7	29	30	0	0
JUL	101	81	91	115	70	0.0	0.0	0.0	0.0	0	0	0	75	45	.88	75	750	NW	6	26	1	0	0	0	0	0	6	31	31	0	0
AUG	102	80	91	115	73	0.0	0.0	0.0	0.0	0	0	0	79	49	.90	76	750	W	6	23	#	0	0	0	0	0	1	31	31	0	0
SEP	98	75	87	109	60	0.0	0.0	0.0	0.0	0	0	0	77	48	.82	73	550	NW	6	26	#	0	0	0	0	0	3	30	30	0	0
OCT	91	67	79	106	55	0.1	0.4	0.0	0.4	0	0	0	80	47	.64	66	500	NW	5	30	1	#	0	0	0	0	2	21	31	0	0
NOV	80	59	70	93	43	3.2	14.6	0.0	5.9	0	0	0	80	51	.50	59	200	NW	5	29	4	1	#	0	0	1	1	2	17	0	0
DEC	69	54	62	86	41	5.0	10.4	1.4	3.9	0	0	0	83	63	.40	53	200	NW	6	26	4	5	3	0	0	2	1	0	1	0	0
ANN	85	66	76	115	34	13.1	14.6	0.0	5.9	0	0	0	77	52	.64	66	750	NW	6	38	3	19	7	0	0	3	36	182	235	0	0
EYR	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5

REMARKS SOURCE: N SUMMARY: POR: JUN 49 - JUL 52, JUL 57 - DEC 58, JAN 66 - DEC 66, FEB 67 - DEC 68

[1]CAV FREQ (%): HEIGHT OF LOWEST CLOUD WHEN TOTAL LOW CLOUD AMOUNT IS 5/8

NOTE: * DATA NOT AVAILABLE. # LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
LOWEST CLOUD HEIGHT[1] LESS THAN 3300 FT AND/OR VISIBILITY LESS THAN 2 1/2 MI	00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	03	7	0	3	0	13	7	3	0	3	0	1	4	3	2
	06	6	6	3	1	2	7	15	10	8	4	2	4	6	5
	09	6	4	3	1	6	5	10	4	2	1	3	5	4	8
	12	7	4	1	2	4	5	12	3	2	0	0	2	4	6
	15	3	3	4	2	8	4	6	2	1	2	0	2	3	8
	18	3	3	2	0	5	1	6	3	3	0	0	1	2	5
	21	0	0	0	0	10	5	2	0	2	0	5	0	2	2
	ALL HRS	5	3	3	1	6	5	8	3	3	1	1	3	4	5
LOWEST CLOUD HEIGHT[1] LESS THAN 2000 FT AND/OR VISIBILITY LESS THAN 2 1/2 MI	00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	03	3	0	3	0	13	7	3	0	3	0	1	3	3	2
	06	5	5	3	1	2	7	14	10	8	4	1	0	5	5
	09	5	4	3	1	6	5	10	4	2	1	1	3	4	8
	12	7	4	1	2	4	5	12	3	2	0	0	0	3	6
	15	1	1	3	2	8	4	6	2	1	2	0	1	3	8
	18	1	0	1	0	5	1	6	3	3	0	0	0	2	5
	21	0	0	0	0	10	5	2	0	2	0	5	0	2	2
	ALL HRS	4	2	2	1	6	5	8	3	3	1	1	1	3	5
LOWEST CLOUD HEIGHT[1] LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 1 1/4 MI	00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	03	3	0	0	0	2	0	0	0	0	0	0	0	#	2
	06	3	2	2	1	1	3	6	2	5	4	0	0	2	5
	09	3	1	2	0	2	1	4	0	0	1	0	2	1	8
	12	3	2	0	0	3	1	3	1	0	0	0	0	1	6
	15	1	1	1	1	3	1	2	1	0	1	0	1	1	8
	18	1	0	0	0	4	1	3	1	2	0	0	0	1	5
	21	0	0	0	0	2	0	0	0	0	0	0	0	#	2
	ALL HRS	2	1	1	#	3	1	3	1	1	1	0	1	1	5
LOWEST CLOUD HEIGHT[1] LESS THAN 300 FT AND/OR VISIBILITY LESS THAN 5/8 MI	00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	03	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	06	1	1	1	0	0	1	1	0	3	3	0	0	1	5
	09	1	0	1	0	1	0	0	0	0	0	0	2	#	8
	12	2	2	0	0	1	1	1	0	0	0	0	0	1	6
	15	0	0	1	1	2	1	0	0	0	1	0	0	1	8
	18	0	0	0	0	2	1	1	0	1	0	0	0	#	5
	21	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	ALL HRS	1	#	#	#	1	1	#	0	1	1	0	#	1	5

AWS 105-1, 1 Apr 62

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	1	3	0	1	3	8	6	0	8	14	4	4
03-05 LST	4	1	2	0	2	3	4	4	1	17	11	12	4
06-08 LST	14	10	4	1	6	12	10	7	9	27	15	30	11
09-11 LST	17	10	6	9	4	18	17	7	1	10	11	23	11
12-14 LST	13	7	8	11	7	23	30	24	12	7	19	10	14
15-17 LST	6	6	6	11	4	22	29	28	11	6	6	6	12
18-20 LST	2	2	4	6	3	20	32	20	7	5	1	4	11
21-23 LST	6	4	3	1	3	11	15	6	1	3	2	3	5
ALL HOURS	9	6	5	6	4	15	19	14	5	10	10	12	10

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	3	0	1	2	5	6	0	7	14	4	3
03-05 LST	3	1	2	0	1	1	2	4	1	17	10	10	4
06-08 LST	10	7	4	0	3	9	8	3	6	21	10	22	8
09-11 LST	11	4	3	6	2	14	13	4	0	7	9	17	8
12-14 LST	6	4	6	7	5	18	26	21	8	4	12	9	11
15-17 LST	3	5	4	9	2	19	22	19	7	4	2	4	9
18-20 LST	2	1	2	3	3	16	23	17	6	4	1	2	8
21-23 LST	3	3	2	0	2	7	12	3	0	2	2	2	4
ALL HOURS	5	3	3	4	2	11	15	10	4	8	7	9	7

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	0	1	0	1	1	3	1	0	4	13	4	2
03-05 LST	2	1	2	0	1	1	2	1	1	14	7	8	3
06-08 LST	6	5	3	0	1	5	5	0	3	15	8	16	5
09-11 LST	9	2	1	4	2	7	11	2	0	5	7	8	5
12-14 LST	3	4	3	6	1	14	20	12	3	3	8	5	7
15-17 LST	1	3	2	5	1	14	17	10	6	3	1	2	6
18-20 LST	1	0	2	1	2	10	13	7	4	1	1	2	5
21-23 LST	1	2	0	0	2	2	8	1	0	1	2	2	2
ALL HOURS	3	2	2	2	1	8	11	5	2	6	6	6	4

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	1	1	0	0	0	4	9	2	1
03-05 LST	1	1	1	0	1	0	0	0	0	13	5	6	2
06-08 LST	5	2	1	0	0	1	0	0	2	11	4	9	2
09-11 LST	5	1	#	0	0	1	2	0	0	2	4	3	1
12-14 LST	1	0	1	0	1	2	3	1	1	1	0	1	1
15-17 LST	1	0	0	#	0	3	2	1	0	0	1	1	1
18-20 LST	0	0	0	1	0	1	1	0	0	0	0	2	#
21-23 LST	1	0	0	0	1	0	1	0	0	1	0	1	#
ALL HOURS	2	#	#	#	#	1	1	#	#	4	3	3	1

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: ABADAN, IRAN | STATIONS #: 408310 | ICAO ID: OIAA
LOCATION: 30°22'N, 48°15'E | ELEVATION (FEET): 10 | LST = GMT + 3 1/2
PREPARED BY USAFETAC/ECR JUN 1984 | PERIOD: JAN 1973 - SEP 1980

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	1	0	#	2	0	0	0	0	0	1	2	1
03-05 LST	0	#	0	0	1	0	0	0	0	0	1	1	#
06-08 LST	0	0	0	0	#	0	0	0	0	0	0	0	#
09-11 LST	#	0	0	0	0	0	0	0	0	0	0	0	#
12-14 LST	#	#	0	1	0	1	0	0	0	0	#	1	#
15-17 LST	0	#	#	1	1	0	0	0	0	0	0	#	#
18-20 LST	2	1	2	1	1	1	0	0	0	0	0	2	1
21-23 LST	#	#	1	2	0	1	0	0	0	0	#	#	#
ALL HOURS	#	#	#	1	1	#	0	0	0	0	#	1	#

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	2	1	1	1	0	0	0	0	1	2	4	1
03-05 LST	4	4	1	0	1	0	0	0	#	0	2	6	2
06-08 LST	4	3	1	1	1	#	0	0	0	0	1	2	1
09-11 LST	6	5	3	#	#	#	0	0	0	1	1	4	2
12-14 LST	5	3	1	1	#	0	0	0	0	#	#	4	1
15-17 LST	2	4	1	1	1	0	0	0	0	1	#	2	1
18-20 LST	3	4	3	1	#	0	0	0	0	#	1	6	2
21-23 LST	3	1	2	1	0	0	0	0	#	0	#	4	1
ALL HOURS	4	3	1	1	1	#	0	0	#	1	1	4	1

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	#	0	#	#	1	1	#	#	0	1	0	#
03-05 LST	1	0	0	#	#	1	1	#	0	#	1	0	#
06-08 LST	0	1	#	1	1	4	2	1	#	#	0	1	1
09-11 LST	#	1	2	2	1	8	9	5	1	#	2	2	3
12-14 LST	#	#	1	#	1	9	6	5	1	1	1	1	2
15-17 LST	0	#	1	#	0	1	1	1	#	0	1	1	1
18-20 LST	#	1	#	1	1	#	2	0	#	1	#	1	1
21-23 LST	0	1	0	0	#	2	1	0	#	0	1	#	1
ALL HOURS	#	1	1	1	1	4	3	2	#	#	1	1	1

REMARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	12	7	4	3	5	11	13	8	0	10	16	11	8
03-05 LST	10	10	3	1	5	8	6	4	1	19	13	20	8
06-08 LST	23	20	7	5	11	19	13	12	13	29	20	35	17
09-11 LST	28	19	10	13	8	22	22	8	5	18	12	33	17
12-14 LST	24	16	12	16	11	30	34	30	15	11	21	16	20
15-17 LST	15	16	10	15	7	26	32	34	14	6	11	11	17
18-20 LST	13	14	6	12	6	26	38	23	10	7	3	13	16
21-23 LST	8	8	8	4	5	13	20	9	1	5	4	13	9
ALL HOURS	17	14	8	9	7	20	23	18	8	13	13	20	14

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	4	3	1	2	11	13	8	0	10	15	5	6
03-05 LST	6	4	2	0	2	8	6	4	1	19	11	13	6
06-08 LST	19	16	6	4	10	19	13	12	13	29	19	35	15
09-11 LST	25	15	7	12	7	22	22	8	5	17	12	30	15
12-14 LST	19	11	12	14	11	30	34	30	15	11	21	13	19
15-17 LST	9	10	8	13	7	26	32	34	14	6	11	9	15
18-20 LST	8	4	4	9	5	26	38	22	10	5	2	8	14
21-23 LST	7	6	4	2	5	13	20	9	1	4	2	5	7
ALL HOURS	13	9	6	8	6	20	23	18	8	13	12	16	13

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	1	3	0	1	3	8	6	0	8	14	4	4
03-05 LST	5	2	2	0	2	3	4	4	1	17	11	12	4
06-08 LST	14	11	4	1	6	12	10	7	9	27	15	30	11
09-11 LST	18	11	6	9	4	18	17	7	1	10	11	23	11
12-14 LST	14	7	8	11	7	23	30	24	12	7	19	10	14
15-17 LST	6	7	6	11	4	22	29	28	11	6	6	6	12
18-20 LST	2	2	4	6	3	20	32	20	7	5	1	4	11
21-23 LST	7	4	3	1	3	11	15	6	1	3	2	3	5
ALL HOURS	9	6	5	6	4	15	19	14	5	10	10	12	10

10. % FREQ OF CIG/VIS <200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	1	1	0	0	0	4	9	3	1
03-05 LST	1	1	1	0	1	0	0	0	1	13	6	7	2
06-08 LST	5	2	1	0	0	2	2	0	2	13	7	11	3
09-11 LST	6	1	1	1	1	4	6	1	0	3	5	5	3
12-14 LST	1	2	2	1	1	10	9	5	2	3	4	3	4
15-17 LST	1	1	#	1	#	9	7	3	3	1	1	1	3
18-20 LST	1	0	0	1	#	5	5	2	1	0	0	2	2
21-23 LST	1	0	0	0	1	1	2	0	0	1	0	1	1
ALL HOURS	2	1	1	1	1	4	4	2	1	4	4	4	2

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: ABADAN, IRAN
LOCATION: 30°22'N, 48°15'E
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 408310
ELEVATION (FEET): 10
PERIOD: JAN 1973 - SEP 1980

ICAO ID: OIAA
LST = GMT + 3 1/2

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	79	83	93	109	118	121	127	123	120	110	98	84	127
MEAN DLY MAX	64	68	77	89	101	109	113	113	108	98	81	67	91
MEAN	54	58	66	76	88	94	98	97	89	81	68	57	78
MEAN DLY MIN	44	48	54	63	74	78	82	81	73	64	55	47	64
EXTREME MIN	24	25	36	45	59	63	68	63	60	50	33	24	24
# DAYS $\geq$ 90	0	0	2	18	30	30	31	31	30	29	5	0	205
# DAYS $\leq$ 32	2	1	0	0	0	0	0	0	0	0	0	1	4
# DAYS $\leq$ 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	2.6	1.8	2.0	1.6	0.9	0.1	0.0	0.0	0.1	2.0	5.4	4.4	12.8
MEAN	1.1	0.6	0.7	0.5	0.3	#	0.0	0.0	#	0.2	0.9	1.4	5.6
MINIMUM	0.0	0.0	#	#	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.9
MAX 24 HR	1.1	1.4	1.6	1.2	0.7	0.1	0.0	0.0	0.1	2.0	2.2	2.3	2.3
# DAYS $\geq$ 0.01	5	4	5	2	2	0	0	0	0	#	4	6	28
# DAYS $\geq$ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS $\geq$ 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS $\geq$ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (06 LST)	83	82	73	64	52	42	38	44	51	66	68	83	60
RH (15 LST)	51	41	29	22	16	13	14	15	15	21	28	47	25
VAPOR PRESS	.28	.31	.31	.36	.40	.41	.46	.47	.46	.44	.33	.34	.39
DEWPOINT	42	45	44	48	51	52	55	55	54	53	45	47	50
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	$WNW	$WNW	$NNW	$NNW	$NNW	WNW	WNW	WNW	$WNW	$WNW	$WNW	$WNW	$WNW
MEAN SPEED	6	6	7	8	7	10	10	9	6	4	6	6	7
MAX (PK GSTS)	28	30	35	30	35	42	36	35	35	40	30	30	42
PRESSURE ALT	300	350	300	400	400	650	850	750	700	300	300	300	850
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	3	3	3	3	2	#	1	#	#	1	2	3	2
# DAYS TSTMS	1	1	2	2	1	#	0	0	0	0	1	1	9
# DAYS FOG	2	1	1	0	#	0	0	0	#	3	2	3	10
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

REMARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	28	17	5	1	#	0	1	1	1	1	2	24	8
03-05 LST	21	16	3	1	1	1	#	0	1	3	2	16	6
06-08 LST	26	21	6	5	1	7	?	2	2	3	2	23	9
09-11 LST	36	25	6	5	2	4	2	3	1	4	6	29	11
12-14 LST	20	13	3	3	1	2	0	1	0	2	5	20	6
15-17 LST	17	11	2	3	0	2	#	1	1	1	3	15	5
18-20 LST	23	11	2	2	0	3	0	0	3	1	2	15	5
21-23 LST	23	13	4	1	#	2	1	1	1	3	2	20	6
ALL HOURS	24	16	4	3	1	3	1	1	1	2	3	21	7

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	27	15	4	#	#	0	1	1	1	1	2	21	7
03-05 LST	20	13	2	#	1	1	#	0	1	2	2	16	5
06-08 LST	24	21	5	5	1	7	2	2	2	2	1	22	8
09-11 LST	35	24	6	4	2	4	2	3	1	3	6	29	10
12-14 LST	20	12	2	3	1	2	0	1	0	1	5	20	6
15-17 LST	16	8	2	2	0	2	#	1	1	#	3	14	4
18-20 LST	20	10	1	2	0	3	0	0	3	1	2	15	5
21-23 LST	20	11	4	1	0	2	1	1	1	3	2	19	6
ALL HOURS	23	15	3	2	1	3	1	1	1	2	3	20	7

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	16	11	2	0	0	0	1	1	1	1	2	16	5
03-05 LST	15	10	2	0	1	#	0	0	1	1	2	13	4
06-08 LST	16	14	3	2	#	1	#	1	1	1	0	12	4
09-11 LST	23	15	4	2	1	1	0	1	0	1	2	17	6
12-14 LST	14	7	2	1	0	0	0	1	0	1	2	12	4
15-17 LST	12	5	1	1	0	1	#	0	#	#	2	8	3
18-20 LST	12	7	1	1	0	2	0	0	2	0	1	9	3
21-23 LST	15	7	1	1	0	#	1	1	1	2	2	13	4
ALL HOURS	15	9	2	1	#	1	#	1	1	1	2	13	4

10. % FREQ OF CIG/VIS <200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	1	1	0	0	0	1	0	0	0	0	1	1
03-05 LST	3	2	1	0	1	0	0	0	1	1	0	1	1
06-08 LST	5	4	1	0	0	#	0	0	0	0	0	3	1
09-11 LST	2	2	1	0	#	0	0	#	0	0	0	1	1
12-14 LST	2	1	0	0	0	0	0	0	0	0	0	1	#
15-17 LST	1	#	0	0	0	#	#	0	#	0	0	1	#
18-20 LST	1	1	0	0	0	#	0	0	1	0	1	0	#
21-23 LST	3	#	0	1	0	0	#	0	1	1	1	2	1
ALL HOURS	2	1	#	#	#	#	#	#	#	#	#	1	1

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: TEHRAN, IRAN | STATIONS #: 407540 | ICAO ID: OIII
LOCATION: 35°41'N, 51°19'E | ELEVATION (FEET): 3963 | LST = GMT + 3 1/2
PREPARED BY USAFETAC/ECR JUN 1984 | PERIOD: JAN 1973 - DEC 1981

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	1	1	#	0	0	0	0	0	0	#
03-05 LST	0	0	0	0	#	#	#	0	0	0	0	0	#
06-08 LST	0	0	1	0	#	0	0	0	0	0	0	0	#
09-11 LST	#	0	#	0	0	0	0	0	0	0	0	0	#
12-14 LST	0	#	0	1	#	0	0	0	0	0	0	0	#
15-17 LST	0	0	#	1	#	0	#	0	#	#	#	0	#
18-20 LST	0	#	1	1	2	1	#	0	0	1	#	#	1
21-23 LST	0	0	0	0	#	1	#	0	#	0	0	0	#
ALL HOURS	0	#	#	#	1	#	#	0	#	#	#	0	#

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	3	4	4	4	2	0	1	1	4	1	7	3
03-05 LST	1	3	4	3	3	1	1	0	#	1	3	5	2
06-08 LST	2	5	7	2	2	0	0	0	0	1	2	5	2
09-11 LST	2	6	6	4	1	#	#	0	0	2	2	5	2
12-14 LST	1	5	2	3	2	0	0	0	0	2	2	3	2
15-17 LST	1	5	3	3	1	1	#	0	#	4	1	3	2
18-20 LST	2	7	5	5	3	#	1	1	0	3	3	6	3
21-23 LST	2	6	4	4	4	1	1	#	#	3	3	4	3
ALL HOURS	2	5	5	3	2	1	1	#	#	2	2	5	2

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	5	4	1	0	0	0	0	0	0	0	0	2	1
03-05 LST	7	4	2	0	0	0	0	0	0	0	0	4	1
06-08 LST	9	5	1	0	0	0	0	0	0	0	0	3	2
09-11 LST	9	3	3	0	0	0	0	0	0	0	0	4	2
12-14 LST	7	1	1	#	0	0	0	0	0	0	0	3	1
15-17 LST	6	2	1	0	0	0	0	0	0	0	0	3	1
18-20 LST	6	1	1	0	0	0	0	0	0	0	0	3	1
21-23 LST	7	2	1	0	0	0	0	0	0	0	#	2	1
ALL HOURS	7	3	1	0	0	0	0	0	0	0	0	3	1

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	0	1	1	0	0	1	#	0	1	#	1	1
03-05 LST	#	1	1	2	#	1	0	#	#	#	0	1	#
06-08 LST	1	2	5	10	5	3	1	#	1	1	2	#	3
09-11 LST	3	3	10	15	10	4	2	1	2	5	4	3	5
12-14 LST	4	4	8	11	11	5	1	1	1	2	1	2	4
15-17 LST	1	#	3	6	6	5	3	#	1	1	1	1	2
18-20 LST	0	1	2	2	4	2	1	#	0	#	1	2	1
21-23 LST	#	1	1	2	1	#	#	0	#	#	0	1	1
ALL HOURS	1	2	4	6	5	2	1	#	1	1	1	1	2

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	15	10	2	0	0	0	1	1	1	0	2	16	5
03-05 LST	15	9	2	0	1	#	0	0	1	1	2	13	4
06-08 LST	16	14	3	2	#	1	#	1	1	1	0	12	4
09-11 LST	23	15	4	2	1	1	0	1	0	1	2	17	6
12-14 LST	13	7	2	1	0	0	0	1	0	#	2	12	3
15-17 LST	12	5	1	1	0	1	#	0	#	#	2	8	3
18-20 LST	12	7	1	1	0	2	0	0	2	0	1	9	3
21-23 LST	14	7	1	1	0	#	1	1	1	1	2	13	4
ALL HOURS	15	9	2	1	#	1	#	1	1	1	2	13	4

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	6	1	0	0	0	1	1	1	0	0	7	3
03-05 LST	11	7	2	0	1	0	0	0	1	1	0	6	3
06-08 LST	10	7	3	1	0	#	0	0	1	0	0	8	3
09-11 LST	13	10	3	#	#	0	0	1	0	#	0	7	3
12-14 LST	8	4	1	#	0	0	0	0	0	0	1	5	2
15-17 LST	8	3	1	#	0	1	#	0	#	0	#	5	2
18-20 LST	7	4	#	0	0	#	0	0	1	0	1	5	1
21-23 LST	9	4	1	1	0	0	1	#	1	1	1	6	2
ALL HOURS	10	6	1	#	#	#	#	#	#	#	#	6	2

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	2	1	0	0	0	1	0	0	0	0	1	1
03-05 LST	7	5	1	0	1	0	0	0	1	1	0	3	2
06-08 LST	8	6	1	#	0	#	0	0	1	0	0	5	2
09-11 LST	8	4	2	0	#	0	0	#	0	0	0	3	2
12-14 LST	4	2	1	0	0	0	0	0	0	0	#	2	1
15-17 LST	4	2	0	#	0	#	#	0	#	0	0	3	1
18-20 LST	3	2	0	0	0	#	0	0	1	0	1	1	1
21-23 LST	4	2	#	1	0	0	1	0	1	1	1	3	1
ALL HOURS	5	3	1	#	#	#	#	#	#	#	#	3	1

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	0	1	0	0	0	1	0	0	0	0	1	#
03-05 LST	2	1	0	0	1	0	0	0	1	1	0	1	1
06-08 LST	2	2	1	0	0	#	0	0	0	0	0	2	1
09-11 LST	0	1	#	0	0	0	0	#	0	0	0	1	#
12-14 LST	0	#	0	0	0	0	0	0	0	0	0	1	#
15-17 LST	0	0	0	0	0	#	0	0	#	0	0	#	#
18-20 LST	0	1	0	0	0	#	0	0	1	0	1	0	#
21-23 LST	1	0	0	#	0	0	0	0	1	1	1	1	#
ALL HOURS	1	1	#	0	#	#	#	#	#	#	#	1	#

CACECO-1

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: BAGHDAD INT'L, IRAQ
LOCATION: 33°14'N, 44°14'E
PREPARED BY USAFETAC/ECO MAY 1984

STATIONS #: 406500
ELEVATION (FEET): 112
PERIOD: JAN 1973 - DEC 1981

ICAO ID: ORBB
LST = GMT -3

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	76	84	88	99	111	120	122	118	117	104	90	75	122
MEAN DLY MAX	58	65	73	84	96	105	109	108	103	91	74	61	86
MEAN	47	54	61	71	82	90	94	92	86	74	60	51	73
MEAN DLY MIN	37	42	49	58	55	73	77	74	69	59	46	41	58
EXTREME MIN	24	27	32	43	49	63	66	63	59	43	32	27	24
# DAYS ≥ 90	0	0	0	5	25	30	31	31	29	19	#	0	170
# DAYS ≤ 32	8	3	1	0	0	0	0	0	0	0	2	3	17
# DAYS ≤ 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	3.1	3.4	3.4	2.9	2.9	0.1	#	#	#	0.6	3.1	3.5	13.3
MEAN	0.9	0.9	0.9	0.6	0.4	#	#	#	#	0.1	0.8	1.0	5.5
MINIMUM	#	0.1	#	#	0	0	0	0	0	0	#	#	2.0
MAX 24 HR	1.4	1.3	2.2	0.8	0.6	#	#	#	#	0.6	1.4	1.3	2.2
# DAYS ≥ 0.01	5	6	4	2	1	0	0	0	1	1	3	6	29
# DAYS ≥ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (05 LST)	85	81	71	60	46	36	33	39	41	52	68	83	55
RH (16 LST)	51	42	32	24	15	10	9	11	12	20	31	53	26
VAPOR PRESS	.24	.26	.28	.30	.31	.30	.32	.35	.31	.30	.27	.28	.29
DEWPOINT	38	40	41	43	44	43	45	48	45	43	40	42	43
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	$WNW	$WNW	$N	$WNW	WNW	NW	WNW	WNW	NW	$N	$NNW	$WNW	$WNW
MEAN SPEED	6	6	7	8	7	9	10	9	7	5	5	5	7
MAX (PK GSTS)	32	32	40	50	40	26	26	26	25	30	22	35	50
PRESSURE ALT	400	450	450	550	600	650	750	650	500	400	350	400	750
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	4	3	3	4	3	#	#	#	1	2	2	4	2
# DAYS TSTMS	1	2	4	3	2	#	0	0	1	1	1	2	17
# DAYS FOG	5	2	1	#	0	0	#	0	0	#	0	4	11
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

REMARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	23	10	7	7	6	7	2	3	4	2	3	15	8
03-05 LST	21	9	9	6	5	5	3	2	1	2	5	14	7
06-08 LST	28	22	17	11	13	13	14	6	8	11	11	29	15
09-11 LST	46	22	14	13	12	12	16	10	11	15	16	38	19
12-14 LST	26	23	19	16	7	12	21	10	5	7	11	26	16
15-17 LST	25	18	17	13	8	11	14	3	3	4	9	22	13
18-20 LST	18	14	15	8	8	9	14	5	3	5	6	12	10
21-23 LST	14	9	10	7	5	6	8	2	2	3	3	14	7
ALL HOURS	26	17	14	11	8	10	12	6	5	7	9	22	13

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	19	5	6	7	5	7	2	3	4	2	3	12	7
03-05 LST	14	6	4	5	5	4	3	2	1	1	3	10	5
06-08 LST	26	20	14	10	13	13	14	6	8	11	10	28	14
09-11 LST	44	20	10	11	12	12	16	10	11	15	15	35	18
12-14 LST	17	18	11	12	6	11	21	10	5	7	10	23	13
15-17 LST	13	11	9	11	6	11	14	3	3	4	9	19	10
18-20 LST	12	11	9	7	7	9	14	5	3	5	4	9	8
21-23 LST	9	6	7	6	4	6	8	2	2	3	3	11	6
ALL HOURS	20	13	9	9	8	10	12	6	5	7	8	20	11

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	12	3	4	6	4	6	2	3	2	1	2	10	5
03-05 LST	10	4	4	4	3	3	2	1	1	1	1	9	4
06-08 LST	23	14	10	6	9	10	10	4	6	5	7	23	11
09-11 LST	31	13	7	8	6	10	13	8	6	9	9	26	12
12-14 LST	13	10	7	7	4	8	17	8	2	3	6	14	9
15-17 LST	9	8	6	7	5	7	11	2	3	2	6	12	7
18-20 LST	9	9	7	6	5	7	10	3	2	2	3	6	6
21-23 LST	6	5	5	5	2	4	6	1	1	2	2	8	4
ALL HOURS	15	9	6	6	5	7	10	4	3	4	5	14	8

10. % FREQ OF CIG/VIS <200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	6	1	1	1	1	1	0	1	0	0	0	4	2
03-05 LST	6	2	#	0	1	#	#	#	1	1	0	3	1
06-08 LST	8	3	2	1	1	1	1	0	0	1	0	8	2
09-11 LST	6	1	0	1	#	#	1	1	0	1	0	5	1
12-14 LST	1	1	1	1	1	2	2	1	0	0	1	2	1
15-17 LST	2	3	2	#	1	1	2	#	0	0	1	1	1
18-20 LST	1	2	2	#	#	#	2	0	0	0	1	2	1
21-23 LST	2	#	1	2	#	0	#	0	0	0	0	3	1
ALL HOURS	4	2	1	1	1	1	1	#	#	#	#	4	1

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: BAGHDAD INT'L, IRAQ
LOCATION: 33°14'N, 44°14'E
PREPARED BY USAFETAC/ECO MAY 1984

STATIONS #: 406500
ELEVATION (FEET): 112
PERIOD: JAN 1973 - DEC 1981

ICAO ID: ORBB
LST = GMT -3

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	0	1	#	1	0	0	0	0	#	0	#	#
03-05 LST	0	0	1	#	0	0	0	0	0	1	#	#	#
06-08 LST	0	0	1	0	#	0	0	0	0	0	0	1	#
09-11 LST	#	0	#	#	0	0	0	0	0	1	0	#	#
12-14 LST	0	#	#	0	#	0	0	0	0	1	0	0	#
15-17 LST	#	1	1	1	1	0	0	0	#	1	0	#	#
18-20 LST	#	1	1	1	#	0	0	0	0	#	1	1	#
21-23 LST	#	#	1	1	1	#	0	0	#	0	#	1	#
ALL HOURS	#	#	1	#	1	#	0	0	#	1	#	#	#

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	6	3	1	1	0	0	0	0	0	#	7	2
03-05 LST	6	5	3	2	1	0	0	0	0	0	2	5	2
06-08 LST	7	6	6	2	1	0	0	0	0	#	1	4	2
09-11 LST	4	4	2	2	1	0	0	0	0	1	#	6	2
12-14 LST	5	6	5	1	1	0	0	0	0	1	1	5	2
15-17 LST	5	4	4	1	1	0	#	0	0	1	1	4	2
18-20 LST	3	5	5	1	1	#	0	0	0	#	1	2	2
21-23 LST	5	5	3	1	1	0	0	0	0	#	1	4	2
ALL HOURS	5	5	4	2	1	#	#	0	0	#	1	5	2

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05 LST	0	#	0	0	0	0	0	0	0	0	0	0	#
06-08 LST	0	0	#	0	0	0	0	0	0	0	0	0	#
09-11 LST	#	0	0	0	0	0	0	0	0	0	0	#	#
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	#	0	0	0	0	0	0	0	0	0	0	0	#
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HOURS	#	#	#	0	0	0	0	0	0	0	0	#	#

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	1	0	#	0	1	#	0	0	0	0	#
03-05 LST	1	1	1	#	#	#	0	#	0	0	0	0	#
06-08 LST	1	2	1		1	#	1	#	#	#	0	#	1
09-11 LST	1	2	1	1	#	2	#	1	0	0	#	0	1
12-14 LST	1	1	1	1	#	1	1	1	1	1	#	#	1
15-17 LST	1	#	1	1	0	#	#	#	1	0	0	#	#
18-20 LST	#	#	1	1	#	#	#	0	0	0	#	0	#
21-23 LST	0	1	0	1	1	#	0	#	0	#	0	#	#
ALL HOURS	1	1	1	1	#	1	#	#	#	#	#	#	1

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR
2.
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	12	3	4	6	4	6	2	3	2	1	2	10	5
03-05 LST	9	4	4	4	3	3	2	1	1	1	1	9	4
06-08 LST	23	14	10	6	9	10	10	4	6	5	7	23	11
09-11 LST	31	13	7	8	6	10	13	8	6	9	9	26	12
12-14 LST	13	10	7	7	4	8	17	8	2	3	6	14	9
15-17 LST	9	8	5	7	5	7	11	2	3	2	6	12	7
18-20 LST	9	9	7	6	5	6	10	3	2	2	3	6	6
21-23 LST	6	5	5	5	2	4	6	1	1	2	2	8	4
ALL HOURS	15	9	6	6	5	7	10	4	3	4	5	14	8

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	1	3	6	3	4	2	2	1	0	1	9	4
03-05 LST	8	3	2	2	3	3	2	#	1	1	0	6	3
06-08 LST	18	12	7	3	6	6	6	2	2	3	3	17	7
09-11 LST	22	7	5	5	3	6	8	5	2	5	3	16	8
12-14 LST	7	7	6	4	2	5	11	4	1	1	2	9	5
15-17 LST	6	6	4	4	4	5	6	2	#	2	3	7	4
18-20 LST	4	7	4	4	4	3	8	2	1	0	1	4	4
21-23 LST	4	4	3	3	1	3	5	1	0	1	1	7	3
ALL HOURS	10	6	5	4	3	4	6	3	1	2	2	10	5

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	7	1	1	5	2	3	1	1	0	0	0	6	3
03-05 LST	6	3	1	#	2	2	1	#	1	1	0	5	2
06-08 LST	12	7	4	2	2	3	4	#	#	2	#	11	4
09-11 LST	10	2	2	2	1	2	2	1	1	1	1	9	3
12-14 LST	2	3	3	2	1	3	6	2	0	0	2	4	2
15-17 LST	3	4	3	2	2	3	3	1	0	#	2	3	2
18-20 LST	2	4	3	2	1	2	6	1	1	0	1	3	2
21-23 LST	3	1	2	2	1	2	1	0	0	1	1	4	2
ALL HOURS	6	3	2	2	2	2	3	1	#	1	1	6	3

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	6	0	1	0	1	1	0	1	0	0	0	3	1
03-05 LST	5	1	#	0	#	#	0	#	1	0	0	3	1
06-08 LST	8	1	#	#	#	1	1	0	0	#	0	6	2
09-11 LST	5	#	0	1	#	#	0	#	0	0	0	3	1
12-14 LST	1	#	#	1	1	#	1	1	0	0	0	#	1
15-17 LST	1	1	#	#	0	1	1	#	0	0	#	0	#
18-20 LST	1	2	#	#	0	0	0	0	0	0	1	1	#
21-23 LST	1	#	#	1	#	0	0	0	0	0	0	3	1
ALL HOURS	3	1	#	1	#	#	#	#	#	#	#	2	1

CACECO-1

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: MOSUL, IRAQ
LOCATION: 36°19'N, 43°09'E
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 406080
ELEVATION (FEET): 728
PERIOD: JAN 1973 - DEC 1982

ICAO ID:
LST = GMT +3

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	69	78	87	104	106	115	124	119	117	105	95	76	124
MEAN DLY MAX	54	58	66	77	92	103	109	110	102	88	73	59	82
MEAN	44	49	56	64	77	88	94	92	84	71	56	48	69
MEAN DLY MIN	35	38	42	49	58	66	72	70	61	52	45	38	52
EXTREME MIN	12	15	25	31	43	50	59	55	45	32	26	19	12
# DAYS ≥ 90	0	0	0	1	16	30	31	31	28	12	#	0	150
# DAYS ≤ 32	6	3	1	#	0	0	0	0	0	0	1	2	14
# DAYS ≤ 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	6.1	7.2	6.6	5.6	3.5	0.2	0.1	#	0.3	2.2	5.6	6.5	23.0
MEAN	2.6	2.8	2.3	1.9	0.7	#	#	#	#	0.3	1.8	2.4	14.9
MINIMUM	0.3	0.2	0.1	0.1	#	0	0	0	0	0	#	0.4	8.2
MAX 24 HR	1.5	2.2	1.4	2.9	1.5	0.1	0.1	#	0.1	1.1	3.4	2.8	3.4
# DAYS ≥ 0.01	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (06 LST)	90	89	87	84	73	49	45	48	57	70	81	90	72
RH (15 LST)	61	58	49	42	28	16	16	16	19	29	43	60	37
VAPOR PRESS	.23	.26	.30	.35	.35	.33	.36	.37	.33	.33	.27	.26	.31
DEWPOINT	37	40	43	48	48	46	48	49	46	45	41	41	44
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	SW	SE	SW	SW	SW	SW	SW	SW	SW	SW	SW	SE	SW
MEAN SPEED	2	2	2	3	3	4	3	3	2	2	1	1	2
MAX (PK GSTS)	40	25	32	40	30	20	28	20	30	20	18	14	40
PRESSURE ALT	1050	1150	1050	1150	1250	1300	1350	1350	1150	1050	1000	1100	1350
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	4	4	4	4	3	1	#	#	1	2	3	4	3
# DAYS TSTMS	1	2	2	4	4	1	#	#	#	1	2	1	17
# DAYS FOG	9	5	3	1	1	2	2	2	1	1	4	13	45

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

REMARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	25	18	10	15	6	1	4	3	2	2	3	22	9
03-05 LST	29	21	15	12	4	1	2	1	2	3	7	28	10
06-08 LST	30	24	16	13	6	2	2	1	1	4	8	33	10
09-11 LST	36	29	18	19	11	6	2	5	3	8	14	35	15
12-14 LST	31	22	16	15	8	4	2	4	4	4	10	22	11
15-17 LST	24	22	21	24	12	4	2	2	3	8	8	23	13
18-20 LST	21	21	17	17	8	5	3	4	1	3	8	22	11
21-23 LST	21	13	9	11	9	3	2	2	0	4	6	26	8
ALL HOURS	27	21	16	16	8	3	2	3	2	5	8	26	11

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	3	2	2	1	1	4	3	1	2	0	12	3
03-05 LST	12	6	2	1	2	1	2	1	1	1	1	14	3
06-08 LST	16	8	5	0	2	2	2	0	1	2	2	21	4
09-11 LST	22	16	6	5	7	5	2	5	3	4	4	26	9
12-14 LST	14	12	5	2	4	3	2	4	4	1	2	11	5
15-17 LST	10	9	5	5	1	1	1	2	2	1	1	11	4
18-20 LST	11	6	3	4	3	2	3	4	1	2	1	11	4
21-23 LST	7	2	3	2	3	2	1	2	0	1	2	15	3
ALL HOURS	13	8	4	3	3	2	2	3	1	2	2	15	5

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	2	2	1	1	1	3	3	0	2	0	6	2
03-05 LST	5	2	2	1	1	1	2	1	1	1	1	8	2
06-08 LST	10	6	3	0	1	1	1	0	1	1	1	17	3
09-11 LST	13	9	3	3	4	2	2	2	1	2	1	17	5
12-14 LST	8	7	2	0	2	1	2	1	2	1	1	4	2
15-17 LST	3	3	2	2	1	1	1	1	1	1	1	6	2
18-20 LST	4	3	2	2	3	2	3	3	1	1	1	5	2
21-23 LST	4	1	2	1	2	1	1	1	0	0	2	6	2
ALL HOURS	6	4	2	1	2	1	2	2	1	1	1	8	2

10. % FREQ OF CIG/VIS <200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	1	1	0	1	0	1	1	0	2	0	2	1
03-05 LST	2	1	1	0	0	1	1	0	0	1	0	4	1
06-08 LST	4	2	1	0	0	0	0	0	1	0	0	4	1
09-11 LST	3	3	1	0	0	0	1	0	0	1	0	5	1
12-14 LST	0	1	1	0	1	0	2	0	1	0	0	2	1
15-17 LST	0	0	#	0	0	1	0	1	1	0	0	1	#
18-20 LST	1	1	0	0	1	0	0	1	0	0	1	1	#
21-23 LST	1	0	1	0	0	1	0	1	0	0	1	2	#
ALL HOURS	1	1	1	0	#	#	1	#	#	#	#	2	#

CACECO-2

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: MOSUL, IRAQ
LOCATION: 36°19'N, 43°09'E
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 406080
ELEVATION (FEET): 728
PERIOD: JAN 1973 - DEC 1982

ICAO ID:
LST = GMT +3

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	0	1	1	1	0	0	0	1	0	0	0	#
03-05 LST	0	0	0	1	1	0	0	0	0	0	1	0	#
06-08 LST	0	0	0	0	0	0	0	0	0	0	1	0	#
09-11 LST	0	0	0	0	0	0	0	0	0	1	0	0	#
12-14 LST	0	1	1	0	1	0	0	0	1	0	0	0	#
15-17 LST	0	1	0	1	1	0	0	0	0	0	0	0	#
18-20 LST	0	1	1	2	0	1	0	0	0	0	0	1	1
21-23 LST	0	0	0	1	2	0	0	0	0	0	0	0	#
ALL HOURS	#	#	#	1	1	#	0	0	#	#	#	#	#

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	13	9	3	7	3	1	0	1	1	1	5	7	4
03-05 LST	9	10	7	8	2	0	0	0	0	2	4	8	4
06-08 LST	11	11	9	6	1	1	0	0	0	0	3	8	5
09-11 LST	9	9	7	7	3	0	1	0	0	3	4	12	5
12-14 LST	11	11	7	6	3	0	1	0	0	1	3	13	5
15-17 LST	13	9	6	5	1	1	0	0	0	2	3	12	4
18-20 LST	10	10	11	4	1	2	0	1	1	1	6	10	5
21-23 LST	6	11	5	4	2	0	0	0	0	2	5	7	4
ALL HOURS	10	10	7	6	2	#	#	#	#	2	4	10	4

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	0	0	0	0	0	0	0	0	0	0	0	#
03-05 LST	1	0	1	0	0	0	0	0	0	0	0	0	#
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	1	0	0	0	0	0	0	0	0	0	0	0	#
12-14 LST	1	0	0	0	0	0	0	0	0	0	0	1	#
15-17 LST	0	0	1	0	0	0	0	0	0	0	0	0	#
18-20 LST	0	1	0	0	0	0	0	0	0	0	0	0	#
21-23 LST	1	0	0	0	0	0	0	0	0	0	0	1	#
ALL HOURS	1	#	#	0	0	0	0	0	0	0	0	#	#

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	1	1	0	0	0	0	0	#
03-05 LST	1	0	1	0	0	0	0	0	0	0	0	0	#
06-08 LST	0	0	0	0	0	1	1	0	0	0	1	0	#
09-11 LST	0	1	0	0	1	1	0	0	0	0	0	1	#
12-14 LST	#	1	1	1	0	0	0	0	0	1	1	0	#
15-17 LST	0	1	1	1	1	0	1	0	0	0	0	0	#
18-20 LST	0	0	0	1	0	1	1	1	0	0	0	0	#
21-23 LST	0	0	0	0	1	1	1	0	1	0	0	0	#
ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR
2.
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	2	2	1	1	1	3	3	0	2	0	6	2
03-05 LST	5	2	2	1	1	1	2	1	1	1	1	8	2
06-08 LST	10	6	3	0	1	1	1	0	1	1	1	17	3
09-11 LST	13	9	3	3	4	2	2	2	1	2	1	17	5
12-14 LST	8	7	2	0	2	1	2	1	2	1	1	4	2
15-17 LST	3	3	2	2	1	1	1	1	1	1	1	6	2
18-20 LST	4	3	2	2	_	2	3	3	1	1	1	5	2
21-23 LST	4	1	2	1	2	1	1	1	0	0	2	6	2
ALL HOURS	6	4	2	1	2	1	2	2	1	1	1	8	2

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	2	1	1	1	2	3	0	2	0	6	2
03-05 LST	5	2	2	1	0	1	1	1	1	1	1	7	2
06-08 LST	7	5	3	0	1	1	1	0	1	1	1	12	2
09-11 LST	8	5	2	1	1	1	1	1	1	1	1	13	3
12-14 LST	3	5	1	0	1	1	2	1	2	0	1	4	2
15-17 LST	2	2	1	1	0	1	1	1	1	1	1	3	1
18-20 LST	4	1	1	1	3	1	1	2	1	1	1	3	2
21-23 LST	3	0	1	1	2	1	1	1	0	0	1	4	1
ALL HOURS	4	3	1	1	1	1	1	1	1	1	1	6	2

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	1	1	1	1	1	2	0	2	0	4	1
03-05 LST	2	1	1	1	0	1	1	1	1	1	1	5	1
06-08 LST	6	4	2	0	0	1	0	0	1	0	0	7	1
09-11 LST	6	4	1	1	1	0	1	0	0	1	0	9	2
12-14 LST	1	3	1	0	1	1	2	1	1	0	0	3	1
15-17 LST	1	1	1	1	0	1	0	1	1	0	0	2	1
18-20 LST	1	1	1	1	1	0	1	1	0	1	1	2	1
21-23 LST	2	0	1	0	0	1	0	1	0	0	1	4	1
ALL HOURS	3	2	1	#	#	#	1	1	#	1	#	4	1

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	1	0	0	1	0	1	1	0	2	0	2	1
03-05 LST	1	1	0	0	0	1	1	0	0	1	0	4	1
06-08 LST	3	2	1	0	0	0	0	0	1	0	0	4	1
09-11 LST	2	2	1	0	0	0	1	0	0	1	0	4	1
12-14 LST	0	1	0	0	0	0	1	0	0	0	0	2	#
15-17 LST	0	0	#	0	0	1	0	1	1	0	0	1	#
18-20 LST	1	1	0	0	1	0	0	1	0	0	1	1	#
21-23 LST	1	0	1	0	0	1	0	1	0	0	1	2	#
ALL HOURS	1	1	#	0	#	#	#	#	#	#	#	2	1

CACECO-1

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: AR RUTBAH, IRAQ
LOCATION: 33°02'N, 40°18'E
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 406420
ELEVATION (FEET): 2017
PERIOD: JAN 1973 - SEP 1980

ICAO ID: *
LST = GMT +3

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	77	85	95	101	108	112	115	114	113	100	95	76	115
MEAN DLY MAX	55	60	68	78	89	97	101	102	97	86	72	58	80
MEAN	45	48	53	64	74	81	86	86	80	71	59	48	66
MEAN DLY MIN	34	36	37	50	59	65	70	70	63	55	45	37	52
EXTREME MIN	6	17	21	32	42	54	58	59	48	33	23	16	6
# DAYS ≥ 90	0	0	#	2	13	24	29	29	23	10	#	0	136
# DAYS ≤ 32	10	7	1	0	0	0	0	0	0	0	1	5	24
# DAYS ≤ 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	2.7	2.3	5.1	3.3	2.7	0.1	#	#	0.7	2.6	2.5	2.4	10.7
MEAN	0.6	0.6	0.7	0.7	0.4	#	#	#	#	0.2	0.6	0.8	4.7
MINIMUM	#	#	0.0	#	#	0.0	0.0	0.0	0.0	0.0	0.0	#	1.9
MAX 24 HR	0.8	1.3	0.7	1.7	0.9	#	#	#	0.2	1.2	1.0	1.8	1.8
# DAYS ≥ 0.01	4	4	6	3	4	0	0	0	#	1	4	5	31
# DAYS ≥ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (06 LST)	81	77	67	57	43	37	37	43	42	46	60	81	54
RH (15 LST)	46	39	29	21	16	14	12	13	16	20	29	45	25
VAPOR PRESS	.20	.21	.21	.22	.23	.25	.27	.29	.28	.26	.20	.22	.24
DEWPOINT	33	34	34	35	36	38	40	42	42	38	33	36	37
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	$W	$WSW	W	W	W	WNW	WNW	WNW	$WNW	$W	$WSW	$WSW	$WNW
MEAN SPEED	7	8	9	9	8	9	10	8	6	7	5	7	8
MAX (PK GSTS)	35	35	48	38	40	35	28	32	32	34	35	30	48
PRESSURE ALT	2300	2650	2500	2450	2800	2800	2900	2800	2700	2350	2600	2450	2900
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	3	3	3	3	2	1	#	#	1	2	2	3	2
# DAYS TSTMS	#	#	1	3	2	0	0	0	#	1	1	1	9
# DAYS FOG	3	1	1	1	1	#	#	0	#	#	3	4	14
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

:MARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

)URCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY
3.

. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
)-02 LST	13	9	5	6	2	4	1	1	2	1	4	9	5
3-05 LST	12	5	7	3	1	1	0	1	1	2	3	10	4
6-08 LST	18	7	2	5	2	3	0	1	1	2	4	13	4
9-11 LST	19	12	7	4	4	3	2	0	1	1	3	22	6
2-14 LST	15	7	7	4	5	5	1	0	2	1	2	13	5
5-17 LST	14	10	10	12	8	6	3	1	1	4	6	15	7
8-20 LST	12	8	9	15	10	7	3	1	1	3	7	10	7
1-23 LST	10	10	8	7	7	4	1	2	1	1	5	8	5
.L HOURS	14	9	7	7	5	4	1	1	1	2	4	13	5

. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
)-02 LST	3	2	1	4	1	4	1	1	2	1	2	4	2
3-05 LST	6	2	2	2	1	1	0	1	1	1	1	5	2
6-08 LST	6	2	2	3	1	3	0	1	1	0	2	5	2
9-11 LST	9	7	5	3	2	3	2	0	1	1	2	13	4
2-14 LST	6	3	4	3	5	5	1	0	2	0	0	3	3
5-17 LST	7	3	6	8	5	5	3	1	1	1	2	5	4
8-20 LST	4	2	4	10	8	7	3	1	0	2	1	3	4
1-23 LST	3	3	4	6	6	4	1	2	1	0	1	3	3
.L HOURS	6	3	4	5	4	4	1	1	1	1	1	5	3

. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
)-02 LST	2	1	0	4	1	3	0	1	2	1	1	0	1
3-05 LST	2	1	1	1	1	1	0	1	1	1	1	2	1
6-08 LST	2	1	1	1	1	3	0	1	1	0	2	1	1
9-11 LST	6	5	3	2	2	2	2	0	1	1	0	9	3
2-14 LST	3	2	2	3	4	4	1	0	1	0	0	2	2
5-17 LST	2	1	4	7	4	3	2	1	1	0	1	1	2
8-20 LST	2	1	3	7	7	5	1	0	0	2	0	0	2
1-23 LST	0	1	1	3	4	3	1	1	1	0	1	1	1
.L HOURS	2	2	2	4	3	3	1	1	1	1	1	2	2

). % FREQ OF CIG/VIS <200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
)-02 LST	1	1	0	0	0	0	0	0	1	0	1	0	#
3-05 LST	1	0	1	0	0	1	0	1	1	0	0	2	#
6-08 LST	1	0	1	0	0	0	0	0	0	0	0	1	#
9-11 LST	2	1	1	0	0	1	1	0	0	0	0	1	#
2-14 LST	1	0	0	0	0	0	0	0	0	0	0	0	#
5-17 LST	2	0	1	2	0	2	1	1	1	0	1	0	1
8-20 LST	1	0	0	1	1	2	0	0	0	0	0	0	#
1-23 LST	0	1	0	0	1	2	1	1	0	0	0	1	#
.L HOURS	1	#	#	#	#	1	#	#	#	0	#	1	#

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: AR RUTBAH, IRAQ
LOCATION: 33°02'N, 40°18'E
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 406420
ELEVATION (FEET): 2017
PERIOD: JAN 1973 - SEP 1980

ICAO ID: *
LST = GMT +3

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	1	0	0	1	0	0	0	0	0	0	0	#
03-05 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08 LST	0	0	0	1	0	0	0	0	0	1	0	0	#
09-11 LST	0	1	0	0	0	0	0	0	0	0	0	2	#
12-14 LST	0	0	0	0	0	0	0	0	0	1	0	0	#
15-17 LST	0	0	0	2	1	0	0	0	0	1	1	0	#
18-20 LST	0	0	1	1	1	0	0	0	0	0	1	0	#
21-23 LST	0	0	0	1	0	0	0	0	0	1	1	0	#
ALL HOURS	0	#	#	1	#	0	0	0	0	1	#	#	#

2. % FREQ OF RAIN AND/OR DRIZZ...

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	1	6	2	1	0	0	0	1	1	1	4	2
03-05 LST	5	3	3	2	0	0	0	0	0	2	1	3	2
06-08 LST	4	3	2	2	1	0	0	0	0	1	0	3	1
09-11 LST	7	6	5	2	1	0	1	0	0	0	0	7	2
12-14 LST	6	4	2	0	0	0	0	0	0	0	0	4	1
15-17 LST	7	6	3	2	3	0	0	1	0	1	2	3	2
18-20 LST	6	7	3	2	2	0	0	0	0	3	2	3	2
21-23 LST	3	6	6	5	1	0	0	0	1	3	3	4	3
ALL HOURS	5	5	4	2	1	0	#	#	#	1	1	4	2

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	0	0	0	0	0	0	0	0	0	0	0	#
03-05 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	1	0	1	0	0	0	0	0	0	0	0	0	#
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	1	0	0	0	0	0	0	0	0	0	0	0	#
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	1	0	0	0	0	0	0	0	0	0	0	0	#
ALL HOURS	1	0	#	0	0	0	0	0	0	0	0	0	#

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	1	2	0	0	1	0	1	0	1	0	1
03-05 LST	0	0	1	1	1	1	0	1	0	0	2	0	1
06-08 LST	1	0	2	3	1	1	1	1	0	0	0	1	1
09-11 LST	3	3	5	3	1	2	1	0	0	0	1	1	2
12-14 LST	1	3	5	5	1	2	1	1	1	1	3	1	2
15-17 LST	2	0	3	2	2	2	1	1	1	1	1	1	1
18-20 LST	1	1	2	0	1	1	1	1	0	1	0	0	1
21-23 LST	1	2	0	1	0	0	0	1	0	0	0	1	#
ALL HOURS	1	1	2	2	1	1	1	1	#	#	1	1	1

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

ION: MISAWA NAF (HONSHU I) JAPAN STATION #: 475800 ICAO ID: RJSM
TION: 40°42'N 141°23'E ELEVATION (FEET): 119 LST = GMT + 9
ARED BY USAFETAC/ECO FEB 1983 PERIOD: JAN 1973 - DEC 1981

PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
2 LST	0	0	0	0	0	#	1	1	#	1	0	0	#
5 LST	0	0	0	0	0	1	1	1	#	#	#	0	#
8 LST	0	0	0	0	0	#	0	1	0	#	#	#	#
1 LST	0	0	0	0	0	0	#	#	#	0	#	0	#
4 LST	0	0	0	0	1	0	1	1	1	#	#	0	#
7 LST	0	0	0	0	0	1	1	1	1	#	0	0	#
0 LST	0	0	#	0	0	0	1	1	1	0	#	0	#
3 LST	0	0	#	0	0	0	#	#	1	0	0	0	#
HOURS	0	0	#	0	#	#	1	1	#	#	#	#	#

% FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
2 LST	4	3	7	12	18	20	17	18	19	18	16	11	14
5 LST	4	3	8	14	18	23	21	21	20	17	18	11	15
8 LST	4	3	9	14	14	25	21	19	18	16	15	9	14
1 LST	4	4	8	15	14	19	17	18	17	14	15	9	13
4 LST	5	4	9	15	14	22	15	17	18	14	15	9	13
7 LST	5	4	10	13	13	24	17	18	17	14	17	7	13
0 LST	5	5	8	14	15	22	18	18	18	16	17	7	14
3 LST	6	3	9	11	17	21	16	18	18	16	16	9	14
HOURS	5	4	8	14	15	22	18	18	18	16	16	9	14

% FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
2 LST	43	44	27	2	0	0	0	0	0	#	12	33	13
5 LST	45	44	26	2	0	0	0	0	0	#	14	34	13
8 LST	43	41	24	2	0	0	0	0	0	0	13	36	13
1 LST	40	39	27	3	0	0	0	0	#	0	12	33	12
4 LST	45	41	28	3	0	0	#	0	0	0	12	32	13
7 LST	44	42	26	4	0	0	0	0	0	0	11	31	13
0 LST	39	39	23	3	0	0	0	0	0	0	11	27	12
3 LST	40	42	26	2	0	0	0	0	0	0	11	29	12
HOURS	43	42	26	3	0	0	#	0	#	#	12	32	13

% FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
2 LST	3	3	5	4	2	#	0	#	1	2	2	2	2
5 LST	2	3	4	3	1	#	#	#	1	1	2	2	2
8 LST	2	3	1	2	1	0	0	1	#	1	2	3	1
1 LST	2	4	3	3	2	#	0	1	1	1	3	3	2
4 LST	1	3	3	6	3	#	0	1	#	2	2	4	2
7 LST	5	4	8	12	8	2	1	2	1	5	5	4	5
0 LST	8	8	14	18	8	2	1	1	2	8	9	6	7
3 LST	5	5	9	12	6	#	#	1	1	4	4	3	4
HOURS	3	4	6	7	4	1	#	1	1	3	4	3	3

PREPARED BY USAFETAC

STATION NAME MESA-A AP, AZ
LOCATION 33° 41' 0141 23

PERIOD APR 48-NOV 79
ELEV 1186

STN LTRS
WBAN NO
WMO NO 74502

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE °F MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION IN MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	RELATIVE HUMIDITY (%) 04 LST	13 LST	VAPOR PRESSURE MEAN (IN Hg)	DEW PT MEAN (°F)	PRESSURE ALTITUDE (FT.) 99	95%	SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	MAX (KT) **	CLOUD COVER MEAN (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP ≥ 0.01 IN	≥ 0.1 IN	≥ 0.5 IN	≥ 1.0 IN	SNOWFALL ≥ 1.0 IN	≥ 5.0 IN	THUNDER STORMS	FOG VSBY ≤ 1/4 MI	VSBY ≤ 1/2 MI	TEMPERATURE °F MAX ≥ 90	≥ 80	≤ 32	MIN ≤ 32	≤ 0
JAN	57	31	44	69	6	0.43	2.32	0.19	2.32	4	11	7	77	66	.11	21			W	8	59		19	2	18	8	1	0	0	0	0	29	0
FEB	61	34	48	70	10	0.41	2.29	0.00	2.29	2	9	6	76	65	.11	21			W	8	61		16	1	15	6	0	0	0	0	0	26	0
MAR	67	39	53	84	19	0.61	2.61	0.00	2.61	2	8	5	76	59	.14	25			W	8	67		13	2	11	4	0	0	0	0	0	24	0
APR	75	46	61	93	28	0.63	2.69	0.01	2.63	3	12	7	74	53	.19	33			W	9	61		11	2	2	1	0	0	0	0	0	6	0
MAY	85	54	70	97	37	0.71	10.44	0.00	2.66	0	0	0	60	58	.29	44			ESE	8	72		10	2	0	0	0	0	1	0	1	0	0
JUN	94	62	78	111	46	0.43	1.01	0.00	0.43	0	0	0	91	76	.44	55			ESE	6	37		12	3	0	0	0	0	2	0	2	0	0
JUL	96	68	82	111	54	0.46	1.46	0.00	1.46	0	0	0	91	76	.58	63			E	6	41		13	3	0	0	0	0	2	1	11	0	0
AUG	94	66	80	107	52	0.66	3.06	0.00	3.06	0	0	0	87	72	.62	64			ESE	6	44		14	3	0	0	0	0	2	2	15	0	0
SEP	87	59	73	104	41	0.42	1.72	0.00	1.06	0	0	0	84	67	.47	57			ESE	6	59		14	4	1	0	0	0	1	0	4	0	0
OCT	76	47	62	93	31	0.42	2.32	0.00	1.68	T	1	1	79	58	.30	45			W	7	51		11	2	T	0	T	0	T	0	T	0	0
NOV	66	37	52	82	21	0.30	0.62	0.00	0.62	1	6	6	76	59	.20	34			W	8	48		14	2	4	2	0	0	0	0	0	7	0
DEC	59	31	45	74	14	0.29	0.96	0.00	0.61	2	8	5	75	63	.13	24			W	8	52		16	1	14	4	0	0	0	0	0	23	0
ANN	77	47	62	111	6	4.09	10.44	0.00	3.06	12	117	43	80	64	.26	41			W	7	76		161	27	62	25	1	0	4	1	4	137	0
YR	24	24	24	24	24	24	24	24	24	24	24	24	10	10	10	10			10	10	12		24	24	24	24	24	24	24	24	24	24	24

REMARKS

(A) TYPHOONS/TROPICAL STORMS (B) TYPHOONS ONLY NUMBER OBSERVED WITHIN (PER 1949-1978)

	60 NM	120 NM	240 NM
MAY A/B	0/0	0/0	1/0
JUN A/B	0/0	0/0	3/1
JUL A/B	0/0	1/1	4/2
AUG A/B	0/0	1/1	4/2
SEP A/B	0/0	0/0	3/1
OCT A/B	0/0	0/0	1/0
ANN A/B	0/0	2/2	15/6

NOTE: * DATA NOT AVAILABLE — AM'S — UNITS SHOWN IN HEADING — **INSTANTANEOUS PEAK WINDS — S = CALM GRTR % PVLG DRCTN — T = TRACE — FEW MONTHS

CAV FREQ %	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	YR
	00-02	35	48	36	18	28	54	46	35	24	13	19	27	31	
	03-05	33	44	29	20	29	55	53	37	25	12	20	34	32	
CEILING LESS	06-08	30	44	26	21	27	50	46	34	20	10	20	31	30	
THAN 3000 FT	09-11	28	41	30	21	23	40	37	30	21	11	17	26	27	
AND OR VISIBILITY	12-14	27	33	33	19	19	36	29	24	21	11	19	28	26	
LESS THAN 3 MI	15-17	34	33	28	16	19	34	30	26	19	8	19	26	24	
	18-20	37	35	26	19	19	39	36	30	20	12	20	29	26	
	21-23	34	36	27	18	23	48	41	35	21	12	21	28	29	
	ALL HRS	33	39	28	19	23	46	40	31	21	11	19	28	28	10
	00-02	15	21	15	15	23	50	43	28	17	6	7	11	21	
	03-05	14	19	16	15	24	53	50	30	18	6	9	13	22	
CEILING LESS	06-08	13	17	16	16	22	46	43	28	15	5	8	14	20	
THAN 1500 FT	09-11	13	13	15	14	17	35	31	21	13	5	9	12	17	
AND OR VISIBILITY	12-14	12	17	15	10	15	30	23	16	12	5	8	11	15	
LESS THAN 3 MI	15-17	12	16	14	10	15	31	25	20	13	4	9	11	15	
	18-20	11	14	13	12	17	37	33	22	14	6	9	13	17	
	21-23	14	17	13	15	24	45	38	27	16	8	9	11	22	
	ALL HRS	13	17	15	14	19	41	36	24	15	6	9	12	19	10
	00-02	11	15	12	12	19	46	37	24	12	4	5	7	17	
	03-05	10	14	12	13	19	49	43	25	13	4	7	9	19	
CEILING LESS	06-08	11	11	12	13	18	46	39	22	11	3	6	10	17	
THAN 1000 FT	09-11	10	11	12	11	15	31	27	15	11	3	7	9	14	
AND OR VISIBILITY	12-14	11	11	12	9	14	27	22	13	9	3	6	7	12	
LESS THAN 2 MI	15-17	10	11	11	9	13	30	23	16	10	4	6	8	13	
	18-20	10	11	10	11	14	33	28	19	11	4	6	7	14	
	21-23	12	14	11	11	16	40	34	21	12	5	6	9	15	
	ALL HRS	11	12	12	11	16	37	31	19	11	3	6	8	15	10
	00-02	4	6	4	3	7	19	17	8	4	1	0	4	5	
	03-05	4	6	4	3	7	21	21	9	2	1	1	4	6	
CEILING LESS	06-08	4	6	4	2	5	14	12	6	1	0	0	2	4	
THAN 200 FT	09-11	4	6	4	1	4	9	8	5	1	0	0	2	2	
AND OR VISIBILITY	12-14	4	5	4	1	3	7	6	4	1	0	0	1	2	
LESS THAN 1/2 MI	15-17	4	6	4	1	2	5	5	4	1	0	0	1	2	
	18-20	4	5	4	1	2	5	10	11	3	0	0	1	3	
	21-23	4	4	4	1	3	5	14	15	5	1	1	1	4	
	ALL HRS	4	5	4	2	4	11	11	7	2	0	0	1	3	10

AWS CLIMATIC BRIEF ADDENDUM	Kadena AB, Japan(Okinawa)						PERIOD: Varied				WMO # 479310			
Prepared by USAFETAC Jul 81	N26 21 E127 46						ELEVATION: 146 ft				STN LTRS: RODN			
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1 THUNDERSTORMS 1. Kadena AB RUSSWO POR 1969-78	00-02	#	#	#	1	1	1	0	1	#	#	0	0		
	03-05	0	#	#	1	1	1	#	#	0	1	0	0		
	06-08	0	#	0	1	1	#	1	#	0	#	0	0		
	09-11	0	0	#	1	1	#	#	#	#	1	0	0		
	12-14	0	#	#	1	#	1	1	1	2	1	0	#		
	15-17	0	0	0	#	1	1	1	1	1	1	0	#		
	18-20	0	#	#	#	1	1	1	1	1	#	0	#		
	21-23	0	#	#	1	1	1	#	#	#	#	0	0		
	ALL HOURS	#	#	#	1	1	1	1	1	1	1	0	#	1	10
1 RAIN/DRIZZLE	00-02	15	15	16	8	15	14	8	9	6	7	11	14		
	03-05	17	16	18	10	17	16	8	9	7	9	13	16		
	06-08	19	17	15	11	14	14	8	10	6	8	12	14		
	09-11	17	17	13	11	15	14	8	9	6	9	10	13		
	12-14	17	15	14	9	14	16	8	9	6	10	10	13		
	15-17	16	14	14	10	14	19	8	11	8	11	9	13		
	18-20	20	14	15	10	14	17	7	7	7	9	11	14		
	21-23	17	13	14	9	14	15	6	6	4	8	11	15		
	ALL HOURS	17	15	15	10	15	16	8	9	6	9	11	14	12	10
1 SNOW/ICE PELLETS	00-02	0	0	0	0	0	0	0	0	0	0	0	0		
	03-05	0	0	0	0	0	0	0	0	0	0	0	0		
	06-08	0	#	0	0	0	0	0	0	0	0	0	0		
	09-11	#	0	0	0	0	0	0	0	0	0	0	0		
	12-14	0	0	0	0	0	0	0	0	0	0	0	0		
	15-17	0	0	0	0	0	0	0	0	0	0	0	0		
	18-20	#	0	0	0	0	0	0	0	0	0	0	0		
	21-23	0	0	0	0	0	0	0	0	0	0	0	0		
	ALL HOURS	#	0	0	0	0	0	0	0	0	0	0	0	#	10
2 WINDS GREATER THAN 25 KNOTS 2. USAFETAC DATSAV POR 1968-78	00-02	2	2	1	#	1	1	4	6	3	1	4	1		
	03-05	2	2	3	1	2	2	5	7	3	2	4	1		
	06-08	1	2	2	#	1	2	5	6	3	2	3	1		
	09-11	2	2	1	#	#	1	4	4	2	#	2	1		
	12-14	1	1	#	#	#	#	3	4	2	0	3	1		
	15-17	2	1	1	0	#	1	3	4	3	0	2	1		
	18-20	1	1	1	#	0	#	3	3	3	#	2	1		
	21-23	1	1	1	#	#	#	3	4	2	#	2	1		
	ALL HOURS	2	2	1	#	1	1	4	5	3	1	3	1	2	11
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1 CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	#	2	2	5	5	4	2	1	#	#	1	1		
	03-05	1	2	3	6	4	7	3	1	0	#	1	1		
	06-08	2	3	3	6	7	4	4	2	1	1	#	1		
	09-11	2	3	4	5	5	4	3	2	#	1	2	2		
	12-14	2	3	3	3	5	4	2	2	1	2	2	3		
	15-17	1	1	4	3	6	6	2	1	2	1	1	1		
	18-20	1	1	3	4	4	5	2	#	1	#	1	1		
	21-23	#	1	2	4	3	3	1	1	1	#	1	1		
	ALL HOURS	1	2	3	4	5	5	2	1	1	1	1	1	2	10
1 CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	#	#	1	2	2	1	1	1	#	0	#	#		
	03-05	#	#	1	3	3	2	2	1	0	#	#	1		
	06-08	1	1	2	3	3	2	2	1	#	1	0	#		
	09-11	1	1	2	2	3	2	2	1	#	1	1	1		
	12-14	1	1	1	2	3	2	1	2	1	1	1	2		
	15-17	1	1	2	1	3	2	1	1	1	#	1	1		
	18-20	#	#	1	1	3	2	1	#	1	0	1	#		
	21-23	0	#	1	1	1	1	1	#	1	#	#	#		
	ALL HOURS	1	1	1	2	3	2	1	1	#	#	#	1	1	10
1 CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	0	0	1	1	#	#	#	#	#	0	#	#		
	03-05	0	#	#	1	1	1	1	1	0	#	0	0		
	06-08	#	#	1	2	1	1	1	1	#	#	0	#		
	09-11	#	1	1	1	1	1	2	1	#	#	1	1		
	12-14	#	#	#	1	1	1	1	1	1	#	1	1		
	15-17	#	1	1	1	2	1	1	1	1	#	1	#		
	18-20	#	#	1	#	1	1	1	#	1	0	#	#		
	21-23	0	0	#	0	#	1	1	#	#	#	#	0		
	ALL HOURS	#	#	1	1	1	1	1	1	#	#	#	#	1	10
1 CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	0	0	#	0	0	0	0	#	0	0	0	0		
	03-05	0	0	#	#	#	0	0	#	0	0	0	0		
	06-08	0	0	#	#	#	0	#	#	0	0	0	0		
	09-11	0	0	0	#	0	0	0	0	0	0	0	0		
	12-14	0	#	0	0	0	0	0	0	#	0	0	#		
	15-17	0	0	#	0	#	0	0	#	0	0	0	0		
	18-20	0	0	#	0	0	#	0	0	0	0	0	0		
	21-23	0	0	#	0	0	#	0	0	#	#	0	0		
	ALL HOURS	0	#	#	#	#	#	#	#	#	#	0	#	#	10

AWS FORM JAN 80 62e

(C) DATE: APRIL 1979 OBSOLETE

PREPARED BY USAFETAC MARCH 1984

STATION NAME HACIENA AH JP
LOCATION N26 21 E127 46

PERIOD JAN 46-NOV 83
ELEV 146 FT

STN LTRS: ROON
WBAN NO: 47931O

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 07	LST 13	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED MAX (KT) **	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ 0.01	≥ 0.5	SNOWFALL (IN) ≥ 0.1	≥ 1.5	THUNDERSTORMS	FOG VSBY ≤ 7 MI	TEMPERATURE (°F) MAX ≥ 90	≥ 85	MIN ≤ 65	≤ 60
JAN	69	55	62	81	37	4.6	13.9	1.1	4.4	#	#	#	75	64	.38	51	300	N	7	45	7	15	3	0	0	#	2	0	0	30	24
FEB	65	56	61	83	37	4.6	9.8	1.3	5.1	#	#	#	78	67	.39	52	400	N	8	45	7	14	3	0	0	#	3	0	0	26	21
MAR	73	59	66	82	42	5.7	19.4	.9	6.5	0	0	0	80	70	.47	57	400	N	7	48	8	15	3	0	0	1	4	0	0	26	17
APR	79	64	70	87	46	6.5	19.1	.7	4.5	0	0	0	81	71	.58	63	400	E	7	40	8	13	4	0	0	2	5	0	#	15	6
MAY	83	72	75	91	53	3.9	26.8	.6	6.0	0	0	0	82	72	.69	68	550	E	7	39	8	16	6	0	0	3	6	#	4	5	1
JUN	84	75	80	93	62	12.0	30.7	.9	9.4	0	0	0	82	74	.82	73	600	SW	7	48	7	15	6	0	0	3	4	2	15	#	0
JUL	88	79	84	95	70	9.1	19.5	.5	9.0	0	0	0	82	71	.93	76	700	WSW	7	68	7	12	4	0	0	3	2	8	28	0	0
AUG	87	78	83	95	69	10.1	27.3	2.2	11.0	0	0	0	82	71	.93	76	850	E	8	96	8	16	5	0	0	3	2	6	27	0	0
SEP	85	76	81	93	64	8.0	57.6	1.2	42.2	0	0	0	81	69	.82	73	700	ENE	6	74	7	13	3	0	0	2	1	3	22	#	0
OCT	81	70	76	90	53	6.9	35.0	.7	10.2	0	0	0	77	65	.67	67	600	ENE	7	108	7	12	3	0	0	1	2	#	5	1	#
NOV	75	65	70	86	52	5.3	16.5	.3	9.2	0	0	0	75	63	.52	60	350	ENE	8	89	7	12	3	0	0	#	2	0	#	14	4
DEC	63	59	64	81	42	5.1	13.2	.9	9.1	0	0	0	76	63	.42	54	300	N	7	42	7	14	3	0	0	#	2	0	0	28	17
ANN	77	67	72	95@	17	86.6	57.6	.3	42.2	#	#	#	79	68	.60	64	700	ENE	7	108	7	167	46	0	0	18	35	19	101	147	90
#YR	39	36	38	38	38	38	38	38	38	38	38	38	10	10	10	10	10	10	10	24	9	38	38	38	38	38	38	38	38	38	38

REMARKS

RUSSWO PUB: DEC 73-NOV 83
HOURLY OBS: DEC 73-NOV 83
SUMMARY OF DAY DATA: JAN 46-NOV 83

NUMBER OBSERVED WITHIN: (1900-1982)

	A/B	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
	60NM	0/0	0/0	0/0	0/1	2/1	4/3	12/4	24/5	11/3	6/0	1/1	0/0	60/17
(A) Hurricanes	120NM	1/1	0/0	0/1	3/2	7/5	8/10	35/11	47/17	34/6	18/5	6/3	0/0	156/59
(B) Tropical Storms	240NM	2/2	1/1	3/2	13/9	15/16	61/32	99/40	65/15	29/13	15/6	0/3		303/139

NOTE * DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** INSTANTANEOUS PEAK WINDS $ % CALM GRTR % PVLG DRCTN ∂ BASED ON < FULL MONTHS

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	#YR
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	5	10	16	17	18	14	6	10	8	6	7	6	10	
	03-05	5	10	17	16	21	17	7	11	8	6	5	6	11	
	06-08	7	11	16	17	20	15	7	12	6	6	6	7	11	
	09-11	7	12	15	18	18	15	8	12	6	7	7	6	11	
	12-14	7	13	16	17	17	14	9	14	9	8	9	5	12	
	15-17	6	12	17	14	17	16	9	12	8	7	11	7	12	
	18-20	9	11	17	14	17	14	7	10	7	8	11	7	11	
	21-23	6	9	16	12	16	13	6	9	8	7	10	6	10	
	ALL HRS	7	11	16	15	18	15	7	11	8	7	8	6	11	10
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	1	3	4	6	11	7	3	2	2	1	3	2	4	
	03-05	1	3	4	8	12	10	4	3	2	2	2	2	4	
	06-08	2	3	5	11	11	7	4	4	2	2	2	2	5	
	09-11	3	3	6	10	12	6	4	4	3	3	3	2	5	
	12-14	3	4	7	8	9	5	3	5	4	4	3	2	5	
	15-17	2	3	7	5	9	7	4	4	5	3	5	2	5	
	18-20	2	4	7	5	10	7	3	2	3	3	4	2	4	
	21-23	1	2	5	4	8	6	3	2	3	2	4	1	3	
	ALL HRS	2	3	6	7	10	7	4	3	3	3	3	2	4	10
CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	#	2	2	3	4	2	1	1	1	#	1	1	2	
	03-05	#	2	2	3	5	4	2	1	1	#	1	#	2	
	06-08	1	2	2	5	4	1	3	2	1	#	1	#	2	
	09-11	1	2	3	4	5	2	2	2	1	1	1	#	2	
	12-14	1	2	2	3	4	3	1	3	2	2	1	1	2	
	15-17	2	2	2	3	3	3	2	3	2	2	1	1	2	
	18-20	1	2	2	2	3	4	2	1	2	2	1	1	2	
	21-23	#	1	1	1	2	3	1	1	1	1	1	#	1	
	ALL HRS	1	2	2	3	4	3	2	2	1	1	1	1	2	10
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	0	0	#	0	0	0	0	0	#	0	0	0	#	
	03-05	0	0	0	#	#	0	#	0	0	0	0	0	#	
	06-08	0	0	0	#	#	#	#	0	0	0	0	0	#	
	09-11	0	#	#	0	0	0	#	#	#	0	0	0	#	
	12-14	0	#	0	#	#	#	#	#	#	#	#	#	#	
	15-17	#	0	0	0	0	0	0	#	#	0	0	0	#	
	18-20	#	0	0	0	#	#	0	0	#	0	#	0	#	
	21-23	0	0	0	0	0	#	#	0	#	0	#	0	#	
	ALL HRS	#	#	#	#	#	#	#	#	#	#	#	#	#	10

AWS CLIMATIC BRIEF

IWAKUNI MCAS/MARIFU, HONSHU I, JAPAN — PERIOD: 1952-68 — WBAN # 43324 — WMO # 47764

Prepared by ETAC (MAR 1972) — N 34 08 E 132 14 — FIELD ELEVATION: 8 ft — STN LTRS: RJOI

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK GUST) SPEED	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP≥ 0.01 in	PRECIP≥ 0.5 in	SNOWFALL≥ 0.1 in	SNOWFALL≥ 1.5 in	THUNDERSTORMS	FOG (<7 MILES)	TEMPERATURE (°F) MAXIMUM ≥90	≤32	MINIMUM ≤32	≤0	MEAN CLDNS (TENTHS)
JAN	64	47	34	20	2.4	2.0	1	2	W	5	44	77	59	31	.17	400	9	2	2	#	#	8	0	0	13	0	6
FEB	70	49	35	25	2.5	2.0	2	9	WNW	5	35	79	59	32	.18	350	8	2	1	#	0	9	0	0	11	0	6
MAR	72	55	40	25	4.6	2.8	#	1	NW	5	54	80	61	38	.23	400	11	3	#	0	1	12	0	0	3	0	6
APR	84	64	50	33	8.0	3.4	0	0	NW	5	33	82	63	47	.32	450	12	6	0	0	1	14	0	#	0	0	7
MAY	86	72	57	43	7.1	6.2	0	0	NW	4	32	86	67	56	.45	550	13	5	0	0	1	17	0	2	0	0	7
JUN	91	78	65	53	10.0	7.8	0	0	NW	4	31	88	73	64	.60	550	12	5	0	0	2	16	#	11	0	0	8
JUL	96	85	74	56	9.6	6.4	0	0	S	4	30	90	74	72	.79	500	13	5	0	0	4	15	8	26	0	0	7
AUG	99	88	75	62	5.2	5.4	0	0	WNW	4	52	88	69	73	.82	600	9	3	0	0	3	12	10	30	0	0	6
SEP	92	81	68	51	7.3	4.2	0	0	WNW	5	43	87	67	66	.64	550	11	4	0	0	2	13	1	18	0	0	7
OCT	86	72	56	41	4.3	6.6	0	0	WNW	5	34	82	60	55	.44	350	8	2	0	0	1	10	0	2	0	0	6
NOV	79	63	47	33	3.2	2.3	#	#	NW	5	35	82	59	45	.30	250	8	3	0	0	#	9	0	0	0	0	5
DEC	69	53	38	25	1.8	1.7	#	#	WNW	5	48	79	57	36	.21	250	6	1	0	0	#	7	0	0	4	0	5
ANN	99	67	53	20	66.0	7.8	3	9	WNW	5	54	83	64	51	.38	600	120	41	3	#	15	142	19	89	31	0	6
EYR	14	14	14	14	14	14	14	14	14	15	11	15	15	15	15	15	14	13	13	13	14	14	14	13	14	14	15

REMARKS

NUMBER OBSERVED WITHIN: (POR: 1949-1969)	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	ANN A/B
60 NM	0/0	0/0	3/2	0/0	3/1	7/2	1/1	14/6
120 NM	0/0	1/0	4/3	4/3	10/5	9/4	2/1	30/16
240 NM	1/0	1/1	7/5	12/5	23/14	18/16	4/2	66/43

(A) TYPHOONS/TROPICAL STORMS

(B) TYPHOONS ONLY

SMOS (NAVY) POR: HRLY OBS: 5211-6712; DAILY OBS: 5409-6712. [1]MEANS/EXTREMES FROM NAVY LCD 5410-6812.

NOTE; [2]DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and / or VSBY less than 3 miles	00 - 02	8	13	13	19	19	22	17	10	15	8	8	5	13	
	03 - 05	7	12	14	21	23	27	22	13	16	9	8	4	15	
	06 - 08	7	12	16	24	25	33	27	15	17	10	8	4	17	
	09 - 11	9	15	16	22	23	27	21	14	15	10	9	7	16	
	12 - 14	8	12	12	17	18	20	14	9	12	9	7	6	12	
	15 - 17	7	10	12	16	14	19	11	8	10	7	8	6	11	
	18 - 20	9	12	13	17	16	19	10	7	12	10	11	8	12	
	21 - 23	8	11	13	18	18	20	13	9	12	8	9	5	12	
	ALL HOURS	8	12	14	19	20	23	17	10	14	9	8	6	13	15
CIG less than 1500 feet and / or VSBY less than 3 miles	00 - 02	5	8	9	13	14	15	9	5	9	4	6	3	8	
	03 - 05	4	8	10	15	16	19	14	6	8	4	5	3	9	
	06 - 08	4	8	13	19	20	25	17	8	9	5	6	3	11	
	09 - 11	6	12	12	16	17	19	12	6	8	5	5	5	10	
	12 - 14	5	7	8	12	11	14	7	3	5	3	5	4	7	
	15 - 17	5	7	8	11	9	12	5	2	4	4	5	4	6	
	18 - 20	7	9	10	14	11	13	5	3	8	6	9	7	9	
	21 - 23	6	8	10	13	14	14	6	4	8	4	6	4	8	
	ALL HOURS	5	5	10	14	14	17	9	5	8	5	6	4	9	15
CIG less than 1000 feet and / or VSBY less than 2 miles	00 - 02	3	6	5	8	7	8	4	1	3	2	3	1	4	
	03 - 05	3	5	6	9	9	10	7	2	3	2	3	1	5	
	06 - 08	3	5	7	12	12	14	9	2	4	3	3	1	6	
	09 - 11	3	6	6	8	9	10	5	2	4	2	2	2	5	
	12 - 14	2	5	5	7	6	8	3	1	2	2	2	2	4	
	15 - 17	3	5	4	6	5	7	3	#	3	2	3	3	4	
	18 - 20	4	6	5	9	6	8	3	1	4	2	4	4	5	
	21 - 23	4	5	6	9	6	8	3	1	3	2	3	2	4	
	ALL HOURS	3	5	6	8	8	9	5	1	3	2	3	2	5	15
CIG less than 200 feet and / or VSBY less than ½ mile	00 - 02	0	1	1	#	1	1	#	0	#	0	0	0	#	
	03 - 05	#	#	1	1	1	1	#	0	0	0	#	0	#	
	06 - 08	#	1	1	1	#	1	#	#	0	#	0	0	#	
	09 - 11	#	#	1	#	0	#	#	#	0	0	#	0	#	
	12 - 14	#	1	#	0	#	0	0	0	0	#	#	0	#	
	15 - 17	#	#	#	#	#	#	#	0	0	0	#	#	#	
	18 - 20	#	#	#	1	#	1	#	0	#	#	#	#	#	
	21 - 23	1	1	#	1	1	1	#	0	#	0	0	0	#	
	ALL HOURS	#	1	#	1	#	1	#	#	#	#	#	#	#	15

AWS FORM NO. 62

AWS CLIMATIC BRIEF

ITAZUKE AP/FUKUOKA, KYUSHU I, JAPAN — PERIOD 1946–1964 — WBAN # 43310 — WMO # 47808

Prepared by ETAC (JAN 1972) — N 33 35 E 130 27 — FIELD ELEVATION 30 ft — STN LTRS RJFF

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK GUST) SPEED	MEAN 0400 RELATIVE HUMIDITY (%)	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDS (TENTHS)
JAN	68	48	35	20	3.2	2.8	3	11	WNW	7	44	80	66	34	.20	300	15	2	2	#	1	10	0	0	12	0	8
FEB	72	50	35	23	3.4	2.8	2	9	SSE	6	36	81	63	35	.20	400	12	2	2	1	#	10	0	0	11	0	7
MAR	78	56	39	26	3.7	3.2	#	1	NNW	6	51	83	62	40	.25	350	13	2	#	0	1	13	0	0	5	0	7
APR	87	66	48	32	5.1	5.4	#	#	SSE	6	42	86	63	49	.35	450	12	3	0	0	1	14	0	1	#	0	7
MAY	87	74	55	41	6.1	4.8	0	0	SSE	5	33	89	64	57	.47	500	13	4	0	0	1	16	0	5	0	0	7
JUN	92	79	64	49	10.9	10.6	0	0	SSE	5	44	91	70	64	.60	550	13	6	0	0	1	14	1	13	0	0	8
JUL	99	87	74	60	11.0	5.6	0	0	SSE	6	29	89	71	73	.82	500	14	6	0	0	5	10	11	28	0	0	8
AUG	100	89	74	61	6.7	5.8	0	0	SSE	5	39	90	68	74	.85	600	12	4	0	0	5	11	14	30	0	0	6
SEP	95	82	66	51	8.5	6.1	0	0	SSE	4	69	91	68	67	.67	350	13	5	0	0	3	16	3	20	0	0	7
OCT	90	72	53	38	3.3	5.8	0	0	SSE	4	43	90	62	55	.44	350	9	2	0	0	#	17	#	3	0	0	6
NOV	79	63	45	31	3.0	2.2	#	#	SSE	5	37	88	62	47	.32	250	10	2	0	0	#	15	0	0	1	0	6
DEC	70	53	38	23	3.0	1.3	#	2	SSE	6	40	83	64	38	.23	250	13	2	#	#	#	12	0	0	6	0	7
ANN	100	68	52	20	67.9	10.6	5	11	SSE	5	69	87	65	53	.40	600	149	40	4	1	18	158	29	100	35	0	7
EYR	17	18	18	17	18	17	18	17	18	18	5	18	18	18	18	17	18	18	18	18	18	18	18	18	18	18	18

REMARKS

Number Observed Within:	Apr A/B	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Ann A/B
(POR: 1949-1969) 60 NM	0/0	0/0	3/2	4/3	5/1	3/1	1/1	0/0	16/8
(A) Typhoons/Tropical Storms 120 NM	0/0	1/0	4/2	7/4	11/4	9/6	2/1	0/0	34/17
(B) Typhoons Only: 240 NM	1/0	3/1	8/6	15/6	22/14	13/10	4/2	1/0	67/39

RUSSWO POR: Hrly Obs: 4609-4701, 4705-6412. Daily Obs: 4609-4701, 4705-6405.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and / or VSBY less than 3 miles	00 - 02	12	14	16	21	22	29	19	10	12	8	10	8	15	
	03 - 05	11	16	16	23	24	37	22	12	13	9	8	7	17	
	06 - 08	16	22	25	34	31	45	29	20	24	19	20	14	25	
	09 - 11	21	22	22	24	21	32	23	13	16	11	17	17	20	
	12 - 14	16	14	16	21	18	24	19	11	14	7	9	9	15	
	15 - 17	16	15	16	19	18	24	19	11	15	7	10	10	15	
	18 - 20	21	20	19	24	24	32	21	14	19	13	24	21	21	
	21 - 23	15	17	15	21	22	31	17	9	12	8	16	12	16	
	ALL HOURS	16	18	18	23	22	32	21	13	16	10	14	12	18	18
CIG less than 1500 feet and / or VSBY less than 3 miles	00 - 02	6	7	9	14	16	21	8	5	4	4	7	6	9	
	03 - 05	5	8	8	15	18	24	10	6	5	5	6	3	9	
	06 - 08	10	15	18	25	25	34	18	14	16	16	16	9	18	
	09 - 11	14	16	15	15	13	18	9	5	9	8	13	12	12	
	12 - 14	7	9	8	11	9	11	7	4	5	4	4	5	7	
	15 - 17	8	9	8	11	10	13	7	4	7	4	6	6	8	
	18 - 20	14	14	12	18	18	21	9	6	10	10	20	17	14	
	21 - 23	8	11	9	15	16	22	7	4	5	5	12	9	10	
	ALL HOURS	9	11	11	15	15	20	9	6	8	7	11	8	11	18
CIG less than 1000 feet and / or VSBY less than 2 miles	00 - 02	3	3	3	7	8	9	4	1	1	2	3	2	4	
	03 - 05	2	4	4	9	9	11	5	2	2	2	2	1	4	
	06 - 08	5	9	10	14	14	19	8	6	8	8	7	4	9	
	09 - 11	7	10	8	8	6	9	4	2	3	4	6	5	6	
	12 - 14	4	6	4	5	5	6	4	2	2	2	2	3	4	
	15 - 17	5	6	4	6	5	6	4	2	3	1	3	3	4	
	18 - 20	6	7	7	10	9	11	5	3	4	3	8	5	7	
	21 - 23	3	4	4	7	7	10	3	1	1	1	4	3	4	
	ALL HOURS	4	6	5	8	8	10	5	2	3	3	4	3	5	18
CIG less than 200 feet and / or VSBY less than ¼ mile	00 - 02	#	#	0	1	#	#	#	0	0	#	1	#	#	
	03 - 05	#	1	#	2	1	#	1	#	#	#	1	#	1	
	06 - 08	1	1	#	2	1	1	1	#	#	#	#	#	1	
	09 - 11	1	1	#	#	0	#	#	#	0	#	#	#	#	
	12 - 14	#	1	0	#	0	#	#	0	0	#	0	#	#	
	15 - 17	#	#	#	0	#	0	#	#	#	0	0	#	#	
	18 - 20	#	#	#	#	#	#	#	#	0	0	#	#	#	
	21 - 23	#	#	#	#	#	#	#	0	0	0	#	#	#	
	ALL HOURS	#	1	#	1	#	#	#	#	#	#	#	#	#	18

AWS [illegible] 62

AWS CLIMATIC BRIEF

FUTEMA MCAF, OKINAWA IS, RRYCYU IS, JAPAN PERIOD: 1960-68 WBAN # 42215
Prepared by ETAC (JAN 1972) N 26 16 E 127 45 FIELD ELEVATION: 246 ft WMO # 47933 STN LTRS: ROTM

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) SPEED (GUST)	MEAN RELATIVE HUMIDITY (%) 0600	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE 99.95% (Feet)	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	77	63	54	42	4.5	4.6	0	0	N	8	47	76	67	49	.35	450	18	2	0	0	1	5	0	0	27	10	7
FEB	77	64	54	43	3.2	1.6	0	0	NNE	8	40	78	68	50	.36	450	13	2	0	0	1	6	0	0	24	8	7
MAR	79	69	58	42	5.5	3.3	0	0	N	8	42	83	71	58	.45	550	18	2	0	0	1	11	0	0	20	3	7
APR	84	73	63	52	5.6	3.0	0	0	ESE	8	41	85	73	63	.58	500	11	3	0	0	2	8	0	3	8	0	7
MAY	87	79	70	58	10.8	4.5	0	0	E	8	39	89	77	69	.71	650	16	6	0	0	2	10	0	13	1	0	8
JUN	98	83	74	62	13.3	5.9	0	0	S	8	47	92	80	74	.85	700	16	7	0	0	4	8	2	22	0	0	8
JUL	93	87	78	71	7.2	8.7	0	0	SE	9	61	89	74	76	.90	750	12	3	0	0	1	3	5	31	0	0	7
AUG	95	87	78	72	10.5	11.2	0	0	E	8	65	90	76	76	.90	950	16	4	0	0	3	3	3	31	0	0	6
SEP	98	86	76	65	5.7	5.0	0	0	E	8	85	85	72	74	.85	850	14	3	0	0	2	3	3	29	0	0	6
OCT	86	80	70	58	4.7	7.7	0	0	NNE	8	100	81	68	66	.64	700	11	3	0	0	1	3	0	17	1	0	6
NOV	82	75	66	57	3.4	3.2	0	0	NNE	7	58	81	71	63	.58	450	12	2	0	0	#	5	0	3	3	0	7
DEC	79	68	59	47	5.2	3.7	0	0	NNE	7	37	78	70	54	.42	400	14	3	0	0	1	4	0	0	20	2	7
ANN	98	78	67	42	79.6	11.2	0	0	E	8	100	84	72	65	.62	850	171	40	0	0	19	69	13	149	104	23	7
EYR	8	8	8	8	8	8	8	8	8	8	7	8	8	8	8	8	8	8	8	8	7	7	8	8	8	8	8

REMARKS

Number Observed Within:	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	2/2	0/0	3/3	6/4	8/5	7/6	4/4	4/3	1/0	35/27
(A) Typhoons/Tropical Storms 120 NM	2/2	2/1	7/4	8/7	13/9	9/7	6/6	6/3	1/0	54/39
(B) Typhoons Only 240 NM	2/2	6/3	12/8	20/14	27/22	20/19	9/8	8/6	1/0	105/82

SMOS (NAVY) POR: HRLY AND DAILY OBS: 6007-6806. EXTREMES FROM NAVY LCD (1969) WERE INCLUDED.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and / or VSBY less than 3 miles	00 - 02	17	18	29	26	35	33	19	23	18	17	16	16	22	
	03 - 05	15	18	27	31	35	35	22	23	18	16	16	16	23	
	06 - 08	22	24	25	28	34	36	23	24	21	18	19	23	25	
	09 - 11	22	25	25	35	42	46	36	31	29	23	19	22	30	
	12 - 14	22	30	31	32	43	50	38	33	35	30	27	28	33	
	15 - 17	25	26	32	30	37	46	34	30	33	27	25	27	31	
	18 - 20	25	22	29	29	34	38	22	25	24	18	22	26	26	
	21 - 23	22	18	31	28	34	30	16	23	18	15	18	19	23	
	ALL HOURS	21	23	29	30	37	39	27	26	25	21	20	22	27	8
CIG less than 1500 feet and / or VSBY less than 3 miles	00 - 02	4	3	11	12	21	19	11	13	7	7	5	3	10	
	03 - 05	4	4	9	14	22	22	12	12	7	6	4	3	10	
	06 - 08	6	6	10	14	21	22	12	16	9	7	6	7	11	
	09 - 11	6	8	11	13	23	25	12	16	10	8	7	8	12	
	12 - 14	6	8	10	9	22	27	12	15	11	9	9	9	12	
	15 - 17	6	7	12	10	21	24	12	16	11	8	7	8	12	
	18 - 20	5	6	14	12	21	23	9	14	12	9	7	7	12	
	21 - 23	2	4	13	10	23	16	9	13	9	6	4	6	10	
	ALL HOURS	5	6	11	12	22	22	11	14	10	8	6	7	11	8
CIG less than 1000 feet and / or VSBY less than 2 miles	00 - 02	1	1	6	9	12	10	5	6	2	3	1	1	5	
	03 - 05	2	2	5	9	16	12	5	6	1	3	1	1	5	
	06 - 08	3	4	7	9	14	10	5	7	3	3	2	4	6	
	09 - 11	3	4	7	7	13	9	5	6	2	4	4	5	6	
	12 - 14	3	5	5	4	14	11	4	7	3	3	4	5	6	
	15 - 17	3	5	5	7	11	10	4	6	3	4	4	4	6	
	18 - 20	1	4	6	7	14	10	5	6	4	4	2	3	6	
	21 - 23	#	1	6	6	15	6	6	6	2	2	2	2	5	
	ALL HOURS	2	3	6	7	14	10	5	6	3	3	2	3	5	8
CIG less than 200 feet and / or VSBY less than ½ mile	00 - 02	0	0	#	0	#	#	#	0	#	#	0	0	#	
	03 - 05	0	#	1	0	1	0	#	#	0	#	0	0	#	
	06 - 08	#	0	#	#	#	0	#	#	0	0	0	0	#	
	09 - 11	0	1	#	#	#	0	0	#	0	0	0	#	#	
	12 - 14	0	#	#	#	1	#	0	0	#	0	#	#	#	
	15 - 17	0	0	#	0	1	1	0	1	#	#	#	0	#	
	18 - 20	0	0	1	0	#	1	0	#	0	#	0	0	#	
	21 - 23	0	#	0	0	#	0	#	#	0	#	0	0	#	
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#	8

AWS FORM NOV 67, 62

PREPARED BY USAFETAC JUNE 1974

STATION NAME CHITOSE AB JAPAN(HOKKAIDO)
LOCATION N42 48 E141 39

PERIOD NOV 45-MAR 58 B
ELEV 82

STN LTRS
WBAN NO 64401
WMO NO

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 03	LST 12	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PTS)	SPEED MEAN (KT)	SPEED MAX (KT) **	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ 0.01	≥ 0.5	SNOWFALL (IN) ≥ 0.1	≥ 1.5	THUNDERSTORMS	FOG VSBY < 7MI	TEMPERATURE (°F) MAX ≥ 90	≥ 80	MIN ≤ 32	≤ 00
JAN	30	12	21	46	-12	3.9	6.0	2.4	2.8	37	60	28	79	72	.09	16	900	NW	6	40	6	16	2	15	7	#	12	0	0	0	3
FEB	31	12	22	52	-10	2.8	5.8	.8	1.4	26	55	13	80	71	.09	16	800	NW	6	40	6	13	2	13	6	0	12	0	0	28	3
MAR	37	21	29	59	-9	3.3	5.7	1.6	2.9	22	36	11	82	71	.12	23	800	N	7	55	6	13	2	12	3	0	12	0	0	29	1
APR	58	33	43	65	19	2.3	3.1	1.5	1.2	1	3	2	86	65	.20	35	800	S	9	47	7	11	1	2	#	#	12	0	0	13	0
MAY	61	42	52	78	24	2.9	6.7	1.7	1.1	#	#	#	86	64	.28	43	800	S	9	56	7	10	2	0	0	1	17	0	0	3	0
JUN	66	50	58	83	37	3.1	5.0	1.7	2.2	0	0	0	91	70	.39	52	700	S	8	40	8	11	2	0	0	#	21	0	1	0	0
JUL	73	60	67	92	47	4.0	8.0	2.0	3.9	0	0	0	94	76	.56	62	650	S	8	40	8	11	3	0	0	1	26	#	6	0	0
AUG	77	63	70	94	50	4.7	7.5	1.0	4.3	0	0	0	94	76	.62	65	650	SSE	7	38	8	13	3	0	0	1	24	1	12	0	0
SEP	71	53	62	83	36	3.8	12.9	1.8	8.9	0	0	0	92	72	.49	56	700	S	6	47	7	13	3	0	0	2	16	0	1	0	0
OCT	61	41	51	73	27	3.2	9.8	2.6	2.5	#	#	#	89	67	.30	45	700	S	6	40	6	12	4	#	0	#	13	0	0	3	0
NOV	47	29	38	64	2	3.2	5.6	1.4	2.7	11	30	8	84	68	.17	31	700	NW	9	40	6	13	2	6	3	#	10	0	0	20	0
DEC	35	18	27	55	-8	3.3	5.8	2.1	1.1	24	43	10	79	71	.11	20	900	NW	9	33	6	14	2	11	3	#	12	0	0	30	1
ANN	53	36	45	94	-12	44.3	12.9	.6	8.9	121	60	28	86	70	.23	38	800	S	7	56	7	132	28	56	26	5	167	1	20	126	8
BYR	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10

REMARKS
RUSSWO POR:
HRLY OBS: NOV 45-APR 46, SEP 46-JAN 47,
AND MAY 47-DEC 48, JAN 51-MAR 53
DAILY OBS: (MAR-APR 46) 13 OBS/DAY)

NOTE * DATA NOT AVAILABLE # LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT AS APPLICABLE ** HIGHEST HRLY WIND SPEED CLASS INT. $ = % CALM GRTR % PVLG DRCTN

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	BYR
CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	21	22	23	22	30	62	72	59	26	16	17	19	32	
	03-05	21	22	22	26	35	64	76	63	33	16	18	18	35	
	06-08	26	22	19	29	33	59	72	61	32	19	20	25	35	
	09-11	25	19	19	27	27	43	58	57	32	17	16	21	30	
	12-14	22	17	19	22	21	33	43	40	28	17	19	19	25	
	15-17	21	17	19	21	22	37	45	40	21	17	20	20	25	
	18-20	20	17	17	23	26	47	58	48	22	15	16	19	27	
	21-23	23	22	20	24	28	55	65	55	25	16	15	19	31	
	ALL HRS	22	20	20	24	28	50	61	53	27	17	18	20	30	10
CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	16	16	18	16	23	51	62	49	17	10	9	12	25	
	03-05	16	16	17	18	27	51	66	52	23	9	8	11	26	
	06-08	21	19	14	19	24	44	61	49	20	11	11	18	26	
	09-11	18	15	12	15	15	27	44	36	16	7	7	15	19	
	12-14	14	11	12	12	13	21	33	26	12	6	8	12	15	
	15-17	16	10	12	12	15	20	33	29	11	7	8	12	16	
	18-20	15	10	11	15	19	30	46	38	12	7	8	12	19	
	21-23	18	16	14	16	21	43	55	44	17	8	7	13	23	
	ALL HRS	17	14	14	19	20	38	50	40	16	8	8	13	21	10
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2 MI	00-02	11	12	12	13	18	37	54	41	13	7	6	8	19	
	03-05	11	11	11	13	21	38	55	40	16	7	4	8	20	
	06-08	16	13	9	15	18	32	50	35	15	7	8	13	19	
	09-11	13	9	8	10	11	18	33	26	9	3	5	10	13	
	12-14	10	8	9	6	9	14	23	18	8	3	5	9	10	
	15-17	12	6	8	7	11	18	26	20	8	3	5	8	11	
	18-20	13	7	9	10	15	28	38	29	8	3	5	8	14	
	21-23	12	12	11	13	17	33	47	37	11	6	5	9	18	
	ALL HRS	12	10	10	11	15	28	41	31	11	6	5	9	16	10
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI	00-02	3	3	4	3	3	11	15	9	3	2	2	3	6	
	03-05	3	3	2	6	7	11	16	10	5	3	1	3	6	
	06-08	4	3	1	4	2	2	4	3	2	1	2	4	3	
	09-11	3	2	1	1	#	#	1	#	#	0	1	3	1	
	12-14	4	1	2	#	#	#	#	#	0	0	2	3	1	
	15-17	2	1	2	#	1	1	1	1	0	0	1	3	1	
	18-20	2	2	3	4	3	4	6	3	#	#	1	2	3	
	21-23	3	4	3	#	4	8	12	7	2	#	1	1	4	
	ALL HRS	3	3	2	3	3	5	7	4	2	1	1	3	3	10

AWS APR 83 PREVIOUS EDITION IS OBSOLETE

AWS CLIMATIC BRIEF

ATSUGI NAS/TOKYO, HONSHU I. JAPAN — PERIOD: 1951-67 — WBAN # 43319 — WMO # 47679

Prepared by 1WWg ETAC (AUG 1971) — N 35 27 E 139 27 — FIELD ELEVATION: 205 ft — STN LTRS: RJTA

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (GUST) SPEED	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99,955	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDNS (TENTHS)
JAN	69	50	29	9	1.9	1.6	2	6	N	6	51	70	47	26	.14	900	7	2	1	#	#	9	0	0	22	0	4
FEB	77	51	30	16	1.9	1.9	3	8	N	6	52	70	49	27	.15	800	7	1	1	#	0	10	0	0	18	0	5
MAR	75	56	36	21	3.8	2.4	2	5	N	7	56	76	54	35	.20	850	11	3	1	#	#	15	0	0	10	0	6
APR	86	65	46	26	5.1	2.8	#	#	N	7	62	81	59	46	.31	800	13	3	#	0	#	17	0	#	1	0	7
MAY	87	72	54	36	6.1	3.3	#	#	S	7	49	88	62	55	.44	900	13	4	0	0	1	22	0	3	0	0	7
JUN	93	77	62	44	7.6	8.8	0	0	S	6	58	91	69	63	.58	800	14	4	0	0	1	25	#	11	0	0	9
JUL	97	83	70	57	5.4	3.8	0	0	S	6	68	93	72	70	.74	750	14	4	0	0	1	26	4	22	0	0	8
AUG	102	86	72	60	5.6	4.2	0	0	S	6	47	92	70	72	.79	700	12	4	0	0	2	24	10	27	0	0	7
SEP	95	80	65	47	7.8	7.3	0	0	N	6	80	91	70	66	.64	750	14	4	0	0	1	22	1	16	0	0	8
OCT	86	70	54	39	5.9	4.1	0	0	N	6	63	88	65	54	.42	700	13	5	0	0	#	20	0	1	0	0	7
NOV	79	62	44	25	3.1	2.7	#	#	N	6	55	81	57	43	.28	650	10	2	0	0	#	15	0	0	2	0	6
DEC	74	55	34	16	2.0	3.3	#	#	N	5	46	74	49	32	.18	750	5	1	0	0	#	12	0	0	14	0	4
ANN	102	67	50	9	56.2	8.8	7	8	N	6	80	83	60	49	.35	850	133	37	3	#	6	217	15	80	67	0	7
EYR	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17

REMARKS

Number Observed Within:		May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Ann A/B
(POR: 1949-1969)	60 NM	1/0	3/1	2/1	7/3	7/5	1/1	0/0	21/11
(A) Typhoons/Tropical Storms	120 NM	1/0	4/3	4/2	11/6	11/8	2/1	0/0	33/20
(B) Typhoons only	240 NM	1/0	6/5	8/4	27/15	19/15	12/9	2/2	75/50

SMOS (NAVY) POR: 5103-6712. NAVY LCD MAY 1968.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	10	15	20	25	28	42	49	40	37	28	18	13	27	
	03-05	9	15	20	25	32	48	59	48	41	26	15	10	29	
	06-08	9	17	24	31	33	48	61	51	42	27	18	13	31	
	09-11	13	19	22	25	24	41	52	42	36	22	17	17	28	
	12-14	11	16	23	25	23	35	41	36	36	22	17	13	25	
	15-17	19	21	24	23	19	31	33	28	29	26	25	25	25	
	18-20	20	24	27	25	24	33	37	34	35	29	29	31	29	
	21-23	14	18	22	25	24	35	40	33	34	28	25	20	27	
	ALL HOURS	13	18	23	25	26	39	46	39	36	26	20	18	27	17
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	7	10	11	17	21	31	38	30	26	19	12	8	19	
	03-05	6	9	10	18	25	38	49	36	29	17	9	5	21	
	06-08	6	13	17	24	28	41	52	42	35	20	12	9	25	
	09-11	9	15	16	20	18	33	37	29	25	15	13	15	20	
	12-14	8	13	17	19	16	25	27	22	24	14	11	11	17	
	15-17	16	18	18	18	15	24	24	19	21	18	21	24	20	
	18-20	17	20	20	18	18	28	30	26	25	21	24	28	23	
	21-23	10	14	14	17	17	26	31	23	22	20	18	16	19	
	ALL HOURS	10	14	16	19	20	31	36	29	26	18	15	14	22	17
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	2	5	6	11	13	20	27	19	16	10	5	3	11	
	03-05	3	5	6	11	16	24	37	25	19	9	4	3	14	
	06-08	3	7	8	14	17	25	36	27	21	10	5	3	15	
	09-11	3	8	7	11	10	19	21	14	14	8	5	5	10	
	12-14	3	7	8	11	9	14	13	9	12	8	5	5	9	
	15-17	6	9	10	11	10	13	13	7	12	9	10	11	10	
	18-20	5	10	10	11	12	17	18	13	13	8	8	10	11	
	21-23	3	8	7	11	11	16	19	13	13	8	6	4	10	
	ALL HOURS	4	7	8	12	12	19	23	16	15	9	6	5	11	17
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	#	1	1	1	1	1	3	1	1	1	#	1	1	
	03-05	#	#	1	2	2	3	6	3	2	1	#	#	2	
	06-08	#	#	1	1	1	1	4	2	1	1	#	#	1	
	09-11	0	0	0	0	0	#	#	#	#	0	#	#	#	
	12-14	0	1	#	0	#	#	#	#	#	0	0	0	#	
	15-17	#	#	#	#	#	#	#	0	#	#	#	#	#	
	18-20	#	#	#	#	#	1	#	#	#	0	#	#	#	
	21-23	#	#	#	1	#	1	1	#	#	#	#	1	#	
	ALL HOURS	#	#	#	1	1	1	2	1	1	#	#	#	#	17

AWS FORM 4, 62

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	#	3	#	#	0	0	2	#	0	1	1	1
03-05 LST	1	1	3	1	0	1	1	1	1	1	1	3	1
06-08 LST	9	7	2	2	1	0	1	1	1	3	2	6	3
09-11 LST	7	6	4	2	#	#	#	#	#	2	4	6	3
12-14 LST	2	4	2	3	1	1	0	0	0	1	3	4	2
15-17 LST	3	6	3	5	1	#	0	0	#	1	3	4	2
18-20 LST	1	4	1	4	1	0	#	0	0	1	1	#	1
21-23 LST	2	1	2	3	#	0	0	0	0	1	1	1	1
ALL HOURS	4	4	3	3	1	#	#	#	#	1	2	3	2

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	#	2	#	#	0	0	2	#	0	#	1	1
03-05 LST	1	#	2	1	0	1	0	0	1	1	1	3	1
06-08 LST	6	4	1	1	1	0	1	1	1	2	1	3	2
09-11 LST	3	3	3	1	0	0	#	#	0	2	1	4	2
12-14 LST	1	2	1	1	1	#	0	0	0	1	2	1	1
15-17 LST	2	4	2	3	#	0	0	0	#	1	2	1	1
18-20 LST	#	2	1	2	#	0	#	0	0	1	1	0	1
21-23 LST	2	1	2	1	0	0	0	0	0	#	1	#	1
ALL HOURS	2	2	2	1	#	#	#	#	#	1	1	2	1

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	#	2	0	#	0	0	1	0	0	0	#	#
03-05 LST	0	#	2	1	0	0	0	0	1	1	0	1	1
06-08 LST	4	2	1	1	#	0	1	1	1	1	1	2	1
09-11 LST	1	2	2	#	0	0	#	#	0	1	1	1	1
12-14 LST	1	1	#	0	1	0	0	0	0	1	1	#	#
15-17 LST	1	2	1	1	#	0	0	0	#	1	2	#	1
18-20 LST	0	#	1	1	0	0	#	0	0	1	0	0	#
21-23 LST	1	#	1	1	0	0	0	0	0	0	0	#	#
ALL HOURS	1	1	1	1	#	0	#	#	#	1	1	1	1

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	2	0	#	0	0	1	0	0	0	0	#
03-05 LST	0	#	1	#	0	0	0	0	0	1	0	#	#
06-08 LST	2	1	0	#	#	0	0	1	#	0	1	1	1
09-11 LST	1	#	0	#	0	0	0	0	0	0	1	#	#
12-14 LST	0	0	#	0	#	0	0	0	0	0	0	0	0
15-17 LST	0	#	0	1	#	0	0	0	0	0	0	0	#
18-20 LST	0	0	#	#	0	0	0	0	0	0	0	0	0
21-23 LST	#	0	0	0	0	0	0	0	0	0	0	#	#
ALL HOURS	#	#	#	#	#	0	0	#	0	0	#	#	#

CACECO-1

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: AMMAN, JORDAN | STATIONS #: 402700 | ICAO ID: OJAM
LOCATION: 31°59'N, 36°00'E | ELEVATION (FEET): 2539 | LST = GMT +2
PREPARED BY USAFETAC/ECR JUN 1984 | PERIOD: JAN 73 - DEC 81

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	1	#
03-05 LST	0	0	#	0	0	0	0	0	0	#	#	#	#
06-08 LST	0	0	0	#	0	0	0	0	0	0	#	0	#
09-11 LST	0	0	0	0	0	0	0	0	0	0	#	0	#
12-14 LST	0	#	0	#	0	0	0	0	0	0	#	0	#
15-17 LST	0	0	#	#	0	0	0	0	0	1	0	#	#
18-20 LST	#	0	#	0	0	0	0	0	0	0	#	1	#
21-23 LST	0	#	#	0	0	0	0	0	#	#	#	#	#
ALL HOURS	#	#	#	#	#	0	0	0	#	#	#	#	#

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	7	7	6	3	1	0	0	0	0	1	4	8	3
03-05 LST	11	10	6	2	#	#	0	0	0	1	4	10	4
06-08 LST	10	11	5	4	1	0	0	0	0	1	3	7	4
09-11 LST	9	9	6	4	#	0	0	0	0	1	3	8	3
12-14 LST	9	9	7	2	#	#	0	0	0	1	3	8	3
15-17 LST	8	11	7	2	0	#	0	0	0	1	2	9	3
18-20 LST	9	10	7	2	#	0	0	0	0	#	3	7	3
21-23 LST	8	6	4	1	#	0	0	0	#	1	4	10	3
ALL HOURS	9	9	6	3	#	#	0	0	#	1	3	8	3

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	1	0	0	0	0	0	0	0	0	#	#
03-05 LST	1	#	1	0	0	0	0	0	0	0	0	#	#
06-08 LST	1	0	1	0	0	0	0	0	#	0	0	#	#
09-11 LST	1	#	1	0	0	0	0	0	0	0	0	0	#
12-14 LST	#	0	#	0	0	0	0	0	#	0	0	#	#
15-17 LST	#	#	0	0	0	0	0	0	0	0	0	0	#
18-20 LST	#	#	#	0	0	0	0	0	0	0	0	0	#
21-23 LST	#	#	1	0	0	0	0	0	0	0	0	0	#
ALL HOURS	1	#	1	0	0	0	0	0	#	0	0	#	#

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	2	3	2	#	#	1	#	0	0	1	1	1
03-05 LST	3	2	2	1	0	#	0	0	0	0	1	2	1
06-08 LST	1	2	2	1	1	1	1	0	0	0	2	#	1
09-11 LST	3	3	3	3	1	0	1	0	0	1	2	1	1
12-14 LST	4	5	5	6	3	1	1	#	#	1	2	3	3
15-17 LST	3	5	4	6	2	2	1	#	#	1	1	3	2
18-20 LST	3	3	2	3	1	1	1	#	1	#	1	1	1
21-23 LST	3	2	2	2	#	#	#	0	0	1	1	2	1
ALL HOURS	3	3	3	3	1	1	1	#	#	#	1	2	2

REMARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	16	15	14	9	1	2	0	2	#	3	7	13	7
03-05 LST	16	21	24	14	1	4	2	1	1	5	11	17	11
06-08 LST	25	27	22	16	8	2	3	3	3	8	12	24	13
09-11 LST	30	31	29	17	8	4	1	1	1	9	13	25	15
12-14 LST	28	30	24	23	6	2	#	#	2	7	11	20	14
15-17 LST	26	26	24	20	5	2	1	1	2	5	9	19	12
18-20 LST	20	20	15	15	2	1	#	0	0	4	8	13	9
21-23 LST	21	14	17	12	1	1	0	0	0	5	7	14	9
ALL HOURS	24	24	22	16	4	2	1	1	2	6	10	19	12

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	1	4	2	1	#	0	2	#	0	1	3	1
03-05 LST	2	1	4	3	0	1	1	1	1	1	1	3	2
06-08 LST	12	10	4	4	2	#	1	1	1	3	3	9	4
09-11 LST	13	9	7	5	1	1	1	1	1	5	6	10	5
12-14 LST	4	7	4	6	1	1	#	0	#	1	3	8	3
15-17 LST	5	7	5	9	1	1	0	0	#	1	3	7	4
18-20 LST	2	6	3	7	2	0	#	0	0	1	1	2	2
21-23 LST	3	4	4	4	#	1	0	0	0	1	1	2	2
ALL HOURS	6	6	4	5	1	1	1	1	1	2	3	6	3

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	#	3	#	#	0	0	2	#	0	1	2	1
03-05 LST	1	1	3	1	0	1	1	1	1	1	1	3	1
06-08 LST	9	7	2	2	1	0	1	1	1	3	2	6	3
09-11 LST	7	6	4	2	#	#	#	#	#	2	4	6	3
12-14 LST	2	4	2	3	1	1	0	0	0	1	3	4	2
15-17 LST	3	6	3	5	1	#	0	0	#	1	3	5	2
18-20 LST	1	4	2	4	1	0	#	0	0	1	1	1	1
21-23 LST	2	1	2	3	#	0	0	0	0	1	1	1	1
ALL HOURS	4	4	3	3	1	#	#	#	#	1	2	4	2

10. % FREQ OF CIG/VIS <200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	0	2	0	#	0	0	1	0	0	0	0	#
03-05 LST	0	#	1	1	0	0	0	0	0	1	0	1	#
06-08 LST	3	1	0	#	#	0	0	1	#	#	1	1	1
09-11 LST	1	#	0	#	0	0	#	0	0	0	1	#	#
12-14 LST	#	#	#	0	1	0	0	0	0	0		0	#
15-17 LST	#	#	0	1	#	0	0	0	0	0	1	0	#
18-20 LST	0	0	1	1	0	0	0	0	0	0	0	0	#
21-23 LST	#	0	1	0	0	0	0	0	0	0	0	#	#
ALL HOURS	1	#	1	#	#	0	#	#	#	#	#	#	#

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: AMMAN, JORDAN | STATIONS #: 402700 | ICAO ID: OJAM
LOCATION: 31°59'N, 36°00'E | ELEVATION (FEET): 2539 | LST = GMT +2
PREPARED BY USAFETAC/ECR JUN 1984 | PERIOD: JAN 73 - DEC 81

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	81	85	90	103	105	109	106	109	106	99	91	77	109
MEAN DLY MAX	54	56	60	73	83	87	89	90	88	81	70	59	74
MEAN	47	48	52	61	70	74	77	78	75	69	60	51	63
MEAN DLY MIN	39	40	43	49	57	61	65	65	62	57	50	42	52
EXTREME MIN	21	19	26	34	39	46	50	54	48	41	27	29	25
# DAYS $\geq$ 90	0	0	#	3	10	16	17	24	11	5	0	0	85
# DAYS $\leq$ 32	4	5	1	0	0	0	0	0	0	0	1	2	13
# DAYS $\leq$ 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	4.6	7.5	2.6	2.2	1.0	*	0	0	.6	1.6	5.0	4.3	18.8
MEAN	2.7	2.9	1.2	.6	.2	#	0	0	.1	.2	1.3	1.8	11.0
MINIMUM	.5	.6	#	#	0	0	0	0	#	0	#	#	5.4
MAX 24 HR	2.4	3.1	1.4	1.6	.9	1.9	0	0	.6	1.6	3.1	2.1	3.1
# DAYS $\geq$ 0.01	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS $\geq$ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS $\geq$ 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS $\geq$ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (06 LST)	83	81	79	69	59	54	56	68	67	66	72	84	69
RH (15 LST)	54	49	44	36	28	29	30	30	30	32	38	55	38
VAPOR PRESS	.21	.23	.25	.26	.29	.36	.41	.43	.41	.34	.26	.25	.31
DEWPOINT	35	37	39	40	43	48	52	54	52	46	40	39	44
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	$W	$W	$W	$W	$W	$W	W	$W	$W	$W	$W	$W	$W
MEAN SPEED	6	6	6	7	6	7	7	6	5	4	4	5	6
MAX (PK GSTS)	50	48	48	44	36	34	33	29	32	50	50	50	50
PRESSURE ALT	2850	2800	2850	2900	2850	2900	2900	2900	2850	2700	2850	2850	2900
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	4	4	3	3	2	1	#	#	1	2	2	4	2
# DAYS TSTMS	#	#	1	1	#	0	0	0	#	1	1	1	6
# DAYS FOG	2	1	1	#	0	0	0	0	0	0	#	1	5
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	0	4	1	3	0	1	2	1	1	0	1
03-05 LST	2	1	1	1	1	1	0	1	1	1	1	2	1
06-08 LST	2	1	1	1	1	3	0	1	1	0	2	1	1
09-11 LST	6	5	3	2	2	2	2	0	1	1	0	9	3
12-14 LST	3	2	2	3	4	4	1	0	1	0	0	2	2
15-17 LST	2	1	4	7	4	3	2	1	1	0	1	1	2
18-20 LST	2	1	3	7	7	5	1	0	0	2	0	0	2
21-23 LST	0	1	1	3	4	3	1	1	1	0	1	1	1
ALL HOURS	2	2	2	4	3	3	1	1	1	1	1	2	2

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	0	1	1	2	0	1	1	1	1	0	1
03-05 LST	2	1	1	0	1	1	0	1	1	1	1	2	1
06-08 LST	2	1	1	0	1	2	0	0	1	0	1	1	1
09-11 LST	5	3	1	1	2	2	1	0	1	1	0	7	2
12-14 LST	2	1	1	3	4	3	1	0	0	0	0	1	1
15-17 LST	2	1	2	5	4	3	2	1	1	0	1	1	2
18-20 LST	2	1	2	2	7	4	1	0	0	1	0	0	2
21-23 LST	0	1	0	2	3	3	1	1	1	0	1	1	1
ALL HOURS	2	1	1	2	3	3	1	#	1	#	1	2	1

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	0	0	0	2	0	1	1	0	1	0	1
03-05 LST	1	0	1	0	0	1	0	1	1	0	0	2	1
06-08 LST	2	0	1	0	1	2	0	0	1	0	0	1	1
09-11 LST	3	2	1	1	1	1	1	0	1	1	0	4	1
12-14 LST	2	1	1	2	1	1	1	0	0	0	0	0	1
15-17 LST	2	1	1	4	3	3	2	1	1	0	1	1	2
18-20 LST	2	0	1	2	4	2	0	0	0	1	0	0	1
21-23 LST	0	1	0	0	3	2	1	1	1	0	0	1	1
ALL HOURS	2	1	1	1	2	2	1	#	1	#	#	1	1

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	0	0	0	0	0	0	1	0	1	0	#
03-05 LST	0	0	1	0	0	1	0	1	0	0	0	0	#
06-08 LST	1	0	1	0	0	0	0	0	0	0	0	0	#
09-11 LST	2	1	0	0	0	0	1	0	0	0	0	1	#
12-14 LST	1	0	0	0	0	0	0	0	0	0	0	0	#
15-17 LST	1	0	1	1	0	1	0	1	1	0	1	0	#
18-20 LST	1	0	0	1	0	1	0	0	0	0	0	0	#
21-23 LST	0	0	0	0	1	1	0	1	0	0	0	1	#
ALL HOURS	1	#	#	#	#	1	#	#	#	0	#	#	#

CACECO-1

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < % < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR JAN 73 - DEC 81
2.
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	15	12	10	19	50	37	26	14	3	5	7	17
03-05 LST	10	12	11	12	19	53	45	27	14	2	8	8	18
06-08 LST	11	14	12	11	17	46	38	23	12	2	6	9	17
09-11 LST	14	13	10	10	13	36	25	19	11	2	6	8	14
12-14 LST	10	12	10	7	10	31	20	17	8	2	6	7	12
15-17 LST	12	13	11	8	11	35	23	18	9	2	6	7	13
18-20 LST	10	13	11	10	13	39	29	21	10	3	6	8	14
21-23 LST	10	11	11	10	16	45	31	24	12	3	5	8	15
ALL HOURS	11	13	11	9	15	42	31	22	11	2	6	8	15

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	7	9	7	7	15	41	31	20	8	1	3	5	13
03-05 LST	6	8	7	8	14	43	36	20	9	#	4	5	13
06-08 LST	8	10	9	8	13	38	30	17	8	1	3	6	12
09-11 LST	10	10	7	5	8	27	17	12	5	1	3	5	9
12-14 LST	7	8	6	4	6	21	14	10	4	1	4	4	7
15-17 LST	7	10	7	5	8	27	18	12	4	1	4	5	9
18-20 LST	6	7	7	7	9	32	23	17	6	#	3	5	10
21-23 LST	7	5	7	6	12	37	25	18	8	1	3	5	11
ALL HOURS	7	8	7	6	11	33	24	16	7	1	3	5	11

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	5	3	4	10	32	23	12	3	1	1	3	8
03-05 LST	3	4	3	5	10	34	28	14	4	#	1	3	9
06-08 LST	4	6	5	3	8	27	20	12	3	#	1	3	8
09-11 LST	6	7	3	2	2	14	9	5	1	#	1	3	4
12-14 LST	4	6	3	1	2	11	7	3	2	0	1	2	4
15-17 LST	3	7	5	3	4	16	10	5	1	#	2	3	5
18-20 LST	3	3	4	4	6	20	17	8	1	0	1	2	6
21-23 LST	3	3	3	3	8	27	20	11	4	1	1	3	7
ALL HOURS	4	5	4	3	6	23	17	9	2	#	1	3	6

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	#	#	1	3	10	7	2	1	#	0	#	2
03-05 LST	#	1	#	1	3	12	8	3	1	0	0	#	2
06-08 LST	#	1	1	#	2	4	4	2	#	0	0	#	1
09-11 LST	#	#	0	0	#	#	#	#	0	0	0	#	#
12-14 LST	#	#	#	0	#	1	#	0	0	0	0	0	#
15-17 LST	#	#	1	0	#	2	#	#	#	0	#	0	#
18-20 LST	#	#	#	1	2	4	3	#	#	0	#	0	1
21-23 LST	#	0	#	#	2	6	4	1	1	#	0	#	1
ALL HOURS	#	#	#	#	2	5	3	1	#	#	#	#	1

AWS CLIMATIC BRIEF

NAHA AB, OKINAWA I, RYUKYU IS, JAPAN — PERIOD: 1949-65B — WBAN # 42206 — WMO # 47930

Prepared by ETAC (MAR 1972) — N 26 12 E 127 39 — FIELD ELEVATION: 14 ft — STN LTRS: ROAH

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN					MEAN NUMBER OF DAYS						TEMPERATURE (°F)				MEAN CLDS (TENTHS)
	1 EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	1 EXTREME MINIMUM	MEAN TOTAL	1 MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (PEAK) (GUST)	RELATIVE HUMIDITY (%) 0400	RELATIVE HUMIDITY (%) 1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	
JAN	79	66	57	47	3.9	2.8	0	0	N	12	52	70	65	51	.38	200	16	2	0	0	#	3	0	0	23	3	8
FEB	82	67	58	46	4.4	5.5	#	#	N	11	40	78	69	54	.42	250	14	3	0	0	#	3	0	#	19	2	7
MAR	81	70	61	46	5.3	3.4	0	0	N	10	38	81	71	57	.47	300	15	3	0	0	2	5	0	1	15	1	8
APR	84	75	66	52	5.9	3.2	0	0	S	10	40	85	74	64	.60	300	13	4	0	0	2	7	0	5	5	0	7
MAY	89	80	72	59	7.8	4.9	0	0	S	9	31	89	79	70	.74	350	16	5	0	0	3	6	0	19	1	0	8
JUN	92	84	76	64	10.4	6.5	0	0	SSW	10	49	92	81	75	.88	450	15	6	0	0	3	5	1	26	0	0	8
JUL	95	88	79	73	7.0	5.2	0	0	S	10	63	88	74	77	.94	600	12	3	0	0	3	1	9	31	0	0	6
AUG	93	88	79	72	10.1	14.0	0	0	E	9	78	88	75	77	.94	1000	16	5	0	0	3	2	6	31	0	0	6
SEP	93	87	78	70	6.2	9.5	0	0	E	9	72	85	72	75	.88	650	14	3	0	0	2	1	4	30	0	0	6
OCT	92	81	73	63	6.4	14.7	0	0	NE	11	36	81	69	68	.69	450	13	3	0	0	1	3	#	22	0	0	6
NOV	86	76	67	56	5.8	6.7	0	0	NE	11	34	78	68	62	.56	250	12	3	0	0	#	2	0	5	2	0	7
DEC	81	70	61	48	3.7	3.4	0	0	NE	11	38	76	67	56	.45	150	14	2	0	0	#	2	0	#	12	#	7
ANN	95	78	69	46	76.9	14.7	#	#	NE	10	78	83	72	66	.64	650	170	42	0	0	19	40	20	170	77	6	7
EYR	19	15	15	19	15	18	15	14	16	16	3	15	15	16	16	14	15	15	15	15	15	15	15	15	15	15	16

REMARKS

NUMBER OBSERVED WITHIN:	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	2/2	0/0	3/3	6/4	8/4	7/6	4/4	4/3	1/0	35/26
(A) TYPHOONS/TROPICAL STORMS 120 NM	2/2	2/1	7/4	10/8	13/9	9/7	6/6	6/3	1/0	56/40
(B) TYPHOONS ONLY 240 NM	2/2	6/3	13/9	19/10	26/21	21/20	9/8	8/6	1/0	105/79

RUSSWO POR: HRLY OBS: 4905-5302, 5403-6510; DAILY OBS: 4905-5302, 5403-6410.

1 EXTRMS INCLUDE 20WS MO'LY WEA SUMRY JAN 1972.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	18	20	24	26	26	23	10	14	10	11	13	12	17	
	03-05	16	21	25	29	28	26	10	15	10	13	14	12	18	
	06-08	20	24	25	31	30	25	10	14	14	14	16	16	20	
	09-11	22	26	26	30	30	27	14	21	18	17	17	18	22	
	12-14	23	30	29	31	31	27	19	26	23	20	23	20	25	
	15-17	24	29	31	31	29	27	19	24	21	19	21	21	25	
	18-20	23	28	29	28	25	24	12	16	14	16	19	20	21	
	21-23	17	21	24	29	24	20	8	12	11	13	15	13	17	
	ALL HOURS	20	25	26	29	28	25	13	18	15	15	17	16	21	16
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	4	5	8	12	16	13	3	7	3	5	4	3	7	
	03-05	5	6	9	16	18	15	4	7	3	5	4	2	8	
	06-08	5	6	8	17	17	14	6	7	4	5	6	5	8	
	09-11	6	9	10	16	16	15	7	9	5	6	7	6	9	
	12-14	6	11	10	14	16	13	6	9	5	7	8	6	9	
	15-17	7	9	10	14	13	13	6	7	5	6	7	6	9	
	18-20	6	8	12	15	14	13	6	7	5	6	8	6	9	
	21-23	4	6	8	14	14	10	4	6	4	4	5	4	7	
	ALL HOURS	5	7	9	15	15	13	5	7	4	6	6	5	8	16
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	2	1	4	8	11	7	2	4	1	2	3	1	4	
	03-05	1	2	4	10	11	9	1	4	2	2	2	1	4	
	06-08	2	2	3	10	11	9	2	4	2	2	3	2	4	
	09-11	3	5	4	10	9	8	2	4	2	3	3	3	5	
	12-14	3	4	4	7	10	7	2	4	2	3	3	3	4	
	15-17	4	4	4	7	8	7	2	3	2	3	4	3	4	
	18-20	2	4	6	8	8	8	3	4	2	3	4	3	5	
	21-23	1	2	3	8	9	6	1	3	2	2	3	2	4	
	ALL HOURS	2	3	4	8	10	8	2	4	2	3	3	2	4	16
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	#	1	1	#	#	#	1	#	0	0	#	
	03-05	0	0	0	1	1	#	0	1	#	1	#	0	#	
	06-08	0	0	0	1	1	#	#	1	#	#	#	0	#	
	09-11	0	0	#	#	1	#	#	1	#	#	#	0	#	
	12-14	#	0	0	#	#	#	#	1	#	#	#	0	#	
	15-17	#	0	#	#	#	#	#	1	#	#	#	0	#	
	18-20	0	0	0	#	#	#	0	1	#	1	0	0	#	
	21-23	#	0	0	#	#	#	0	#	#	#	0	#	#	
	ALL HOURS	#	0	#	#	1	#	#	1	1	#	#	#	#	16

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

Prepared by ETAC (MAR 1972)

NAHA, OKINAWA I, RYUKYU IS, JAPAN — PERIOD 1891-61B — WBAN # — WMO # 47936

N 26 14 E 127 41 — STATION ELEVATION: 117 ft — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) (GUST) SPEED	MEAN RELATIVE HUMIDITY (%)	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet)	MEAN NUMBER OF DAYS PRECIP ≥ 0.004 in	PRECIP ≥ 2.0 in	SNOWFALL ≥ 1 in	SNOWFALL ≥ 1 in	THUNDERSTORMS	FOG (< 5/16 MILE)	TEMPERATURE (°F) MAXIMUM > 86	MAXIMUM > 77	MINIMUM < 59	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	80	66	56	43	5.1	5.9			N	12	66	73	53	.40		19	#			#	#	0	#	21	2	7
FEB	81	67	57	41	5.2	8.1			N	12	70	76	54	.42		17	#			1	#	0	1	17	1	8
MAR	82	69	60	43	6.2	7.8			NNE	11	57	77	57	.47		17	#			2	#	0	3	13	1	8
APR	87	74	64	48	6.2	13.9			S	11	59	81	63	.58		15	#			2	1	#	9	5	#	8
MAY	91	79	70	52	9.7	8.1			SSW	10	56	85	69	.71		18	1			3	1	1	22	#	0	8
JUN	94	83	75	59	11.1	7.9			SSW	10	70	88	74	.85		17	1			3	#	8	29	#	0	8
JUL	96	87	78	69	7.3	9.2			S	10	125	83	76	.90		15	1			3	#	26	31	0	0	7
AUG	95	86	77	71	10.4	10.7			E	11	133	85	76	.90		19	1			3	#	21	31	0	0	6
SEP	93	85	76	63	6.9	9.0			E	11	143	82	74	.85		17	1			1	#	14	30	0	0	6
OCT	91	81	71	59	6.3	18.5			NE	12	113	77	67	.67		15	1			#	#	2	27	#	0	6
NOV	89	75	66	47	5.7	16.8			NE	12	106	76	62	.56		15	1			#	#	#	11	1	#	7
DEC	82	69	60	44	4.5	4.2			NE	12	60	73	56	.45		16	#			#	#	0	2	11	#	7
ANN	96	77	68	41	84.6	18.5	*	*	NE	11	143	80	66	.64		200	7	*	*	18	2	72	196	68	4	7
EYR	70	23	23	70	68	69			7	7	33	23	28	28		65	65			23	23	16	23	16	16	27

REMARKS NUMBER OF TYPHOONS WITHIN 300 KM (162 NM):
(POR: 1940-1961)

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0	0	0	3	3	10	22	29	16	12	10	3	108

SOURCE: NAHA, OKINAWA CLIMATOLOGICAL RECORD, MAY, 1963.
SEE ALSO AWS CLIMATIC BRIEF FOR NAHA AB N 26 12 E 127 39 ELEV 14 FT.

NOTE; ::DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ) HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR

AWS FORM NOV 67 62

PREPARED BY: USAFETAC JUNE 1974

STATION NAME: TOKYO IAP, JAPAN/HONSHU
LOCATION: N35 33 E139 46

PERIOD: SEP 60-DEC 72 B
ELEV: 7

STN LTRS: RJTT
WBAN NO: 63311
WMO NO: 47671

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 03	LST 12	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PTS)	SURFACE WINDS SPEED MEAN (KT)	SURFACE WINDS SPEED MAX (KT) 00	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF: PRECIP (IN) ≥ 0.01	PRECIP (IN) ≥ 0.5	SNOWFALL (IN) ≥ 0.1	SNOWFALL (IN) ≥ 1.5	THUNDERSTORMS	FOG VSBY < 7 MI	TEMPERATURE (°F) MAX ≥ 90	MAX ≥ 80	MAX ≤ 32	MIN ≤ 00
JAN	48	34	41	69	25	2.8	4.7	1.0	2.3	2	13	10	68	54	.15	28	650	NNW	9	40	5	7	2	#	#	#	7	0	0	13	0
FEB	49	35	42	70	21	2.6	4.1	.2	3.1	5	17	13	69	56	.16	29	600	NNW	10	47	6	7	1	1	1	#	7	0	0	9	0
MAR	54	40	47	72	26	4.1	7.7	2.2	2.0	1	11	8	71	58	.20	35	650	NNW	11	40	6	11	3	#	#	#	10	0	0	2	0
APR	64	50	57	81	33	4.7	7.9	2.1	7.1	#	#	#	77	63	.31	46	650	N	10	47	7	11	4	0	0	#	12	0	#	0	0
MAY	73	59	66	90	41	5.2	6.5	3.5	2.6	0	0	0	83	66	.47	57	650	S	10	40	7	12	6	0	0	1	14	#	3	0	0
JUN	75	64	70	90	50	8.2	13.4	2.6	4.9	0	0	0	87	73	.58	63	600	S	9	40	9	14	5	0	0	1	17	#	7	0	0
JUL	83	72	78	96	57	5.0	9.5	.8	2.9	0	0	0	90	74	.76	71	550	S	9	47	8	10	4	0	0	1	15	2	23	0	0
AUG	86	75	80	97	62	7.1	15.2	1.2	5.8	0	0	0	88	71	.82	73	550	S	9	56	7	11	3	0	0	2	14	6	28	0	0
SEP	79	68	74	92	54	7.2	10.6	3.1	9.0	0	0	0	85	71	.64	66	550	N	9	55	8	12	4	0	0	1	15	1	16	0	0
OCT	68	57	63	84	42	5.9	12.0	2.7	3.3	0	0	0	82	68	.42	54	650	N	10	47	7	12	4	0	0	0	15	0	#	0	0
NOV	60	47	54	76	30	5.3	5.7	.7	2.4	#	#	#	77	63	.29	44	650	NNW	9	47	6	10	2	0	0	#	12	0	0	#	0
DEC	52	38	45	71	25	2.7	4.8	1.5	3.4	#	#	#	72	57	.20	34	600	NNW	8	47	5	7	2	0	0	#	10	0	0	4	0
ANN	66	53	60	97	21	58.8	15.2	.2	9.0	8	17	13	79	65	.36	50	650	N	9	56	7	125	38	1	1	6	148	9	77	28	0
EYR	14	14	14	14	14	14	14	14	14	14	14	14	19	19	19	19	17	19	19	19	16	14	14	14	14	14	14	14	14	14	14

REMARKS: RUSSWO POR:
HRLY OBS: SEP-OCT 46, DEC 46-AUG 55, JAN 56-DEC 60, MAR 67-MAR 68, AUG 68-DEC 72

DAILY OBS: SEP-OCT 46, DEC 46-AUG 55, JAN 56-DEC 60

NOTE: * DATA NOT AVAILABLE # LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT AS APPLICABLE ** HIGHEST HRLY WIND SPEED CLASS INTERVAL

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	30	29	26	25	25	41	37	32	33	33	30	35	31	
	03-05	17	23	23	29	36	51	48	41	35	29	19	22	31	
	06-08	38	44	40	43	42	59	54	53	48	39	42	46	46	
	09-11	44	42	31	29	28	44	35	33	34	34	40	55	37	
	12-14	22	23	20	20	19	30	17	17	25	26	25	29	23	
	15-17	18	18	19	19	18	25	14	15	23	26	23	20	20	
	18-20	25	21	21	20	19	29	22	20	27	29	28	33	24	
	21-23	36	29	25	20	24	35	27	29	27	30	39	46	30	
	ALL HRS	29	29	26	26	26	39	32	30	32	30	31	36	31	17
CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	26	23	17	17	18	30	29	21	25	25	24	32	24	
	03-05	13	16	14	20	26	39	38	30	26	19	12	17	23	
	06-08	35	39	34	36	37	50	45	44	39	32	35	42	39	
	09-11	42	39	27	23	21	33	26	22	25	26	36	53	31	
	12-14	20	19	14	13	11	20	10	10	16	17	19	27	16	
	15-17	15	14	12	14	11	13	8	8	14	15	17	18	13	
	18-20	20	17	13	13	13	18	13	11	17	17	21	29	17	
	21-23	31	24	16	13	16	24	13	15	19	23	32	42	23	
	ALL HRS	25	24	18	19	19	29	23	20	23	22	25	33	23	17
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2 MI	00-02	16	14	10	11	12	21	17	12	15	16	13	19	15	
	03-05	7	8	9	12	17	26	27	19	18	11	5	8	14	
	06-08	25	28	22	23	24	35	31	28	26	20	22	32	26	
	09-11	31	29	17	13	12	23	15	13	16	16	21	40	21	
	12-14	12	13	9	6	6	13	4	6	11	10	12	17	10	
	15-17	11	8	7	10	8	10	5	5	8	9	10	11	9	
	18-20	13	10	8	9	9	13	7	6	10	11	14	21	11	
	21-23	21	16	9	8	10	17	9	8	11	15	20	34	15	
	ALL HRS	17	16	11	12	13	20	14	12	14	14	15	23	15	17
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI	00-02	#	1	1	1	#	1	1	#	#	1	1	1	1	
	03-05	#	1	1	1	2	1	1	1	#	1	#	1	1	
	06-08	1	2	1	1	1	2	1	1	#	1	1	2	1	
	09-11	1	2	#	#	#	#	0	#	0	#	1	3	1	
	12-14	#	#	#	#	0	#	0	0	0	#	#	1	#	
	15-17	#	#	#	#	#	0	#	0	0	0	#	1	#	
	18-20	#	1	#	#	#	#	0	#	0	#	0	1	#	
	21-23	1	1	1	#	#	#	#	#	0	#	#	2	#	
	ALL HRS	#	1	1	#	#	1	#	#	#	#	#	2	#	17

PREVIOUS EDITION IS OBSOLETE AWS FORM 62

AWS CLIMATIC BRIEF

YOKOSUKA FWF, HONSHU I, JAPAN — PERIOD: 1953-68[1] — WBAN # 43323 — WMO # 47696

Prepared by 1WWg ETAC (OCT 1971) — N 35 17 E 139 40 — STATION ELEVATION: 174 ft — STN LTRS: RJTX

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) (GUST) SPEED	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP≥ 0.01 in	PRECIP≥ 0.5 in	SNOWFALL≥ 0.1 in	SNOWFALL≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 32	≤ 0	MEAN CLDS (TENTHS)
JAN	68	49	36	25	2.3	1.9	1	4	N	9	61	68	54	30	.17	850	8	2	#	#	#	7	0	0	5	0	4
FEB	75	50	37	27	2.3	1.5	2	7	N	9	62	71	57	32	.18	750	7	2	#	#	0	8	0	0	4	0	5
MAR	70	55	41	29	4.7	2.9	1	8	N	10	69	75	61	38	.23	800	12	3	#	#	#	14	0	0	1	0	6
APR	81	63	51	36	5.2	2.8	#	#	N	9	70	82	66	48	.34	800	13	4	0	0	#	14	0	#	0	0	7
MAY	86	70	58	45	8.0	4.5	0	0	SSW	9	75	86	70	57	.47	800	14	6	0	0	1	17	0	1	0	0	7
JUN	87	75	64	51	9.1	9.4	0	0	SSW	8	59	92	76	64	.60	750	14	5	0	0	1	19	0	5	0	0	8
JUL	92	81	72	59	4.8	4.1	0	0	SSW	7	76	94	78	71	.76	700	11	3	0	0	1	19	1	20	0	0	8
AUG	96	85	74	60	5.5	4.1	0	0	SSW	8	71	92	75	73	.82	700	11	4	0	0	2	17	3	27	0	0	7
SEP	91	78	68	54	7.9	7.3	0	0	N	9	96	90	76	67	.67	700	14	5	0	0	1	19	#	14	0	0	8
OCT	83	68	58	48	7.6	5.1	0	0	N	10	74	85	73	56	.45	650	14	6	0	0	#	20	0	1	0	0	7
NOV	78	61	50	38	4.1	3.3	0	0	N	9	90	79	65	46	.31	650	10	3	0	0	#	14	0	0	0	0	6
DEC	71	54	41	31	2.8	3.7	#	#	N	9	54	72	58	36	.21	700	7	2	0	0	1	11	0	0	#	0	5
ANN	96	66	54	25	64.3	9.4	4	8	N	9	96	82	67	52	.39	800	135	45	#	#	7	179	4	68	10	0	7
EYR	16	16	16	16	16	16	16	16	16	16	15	15	15	15	15	15	16	15	15	15	16	16	16	15	16	16	16

REMARKS:

		May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Ann A/B
Number Observed Within: (POR: 1949-1969)	60 NM	1/0	2/2	2/1	8/5	7/4	1/1	0/0	21/13
(A) Typhoons/Tropical Storms	120 NM	1/0	5/3	4/2	13/7	10/8	4/2	0/0	37/22
(B) Typhoons Only	240 NM	2/0	5/5	8/3	27/15	20/15	14/10	2/2	78/50

SMOS (NAVY) POR: Hrly and Daily Obs: 5303-6712. [1]MEANS AND EXTREMES INCLUDED FROM NAVY LCD DATED 9/69.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and / or VSBY less than 3 miles	00 - 02	16	18	21	21	23	30	31	26	32	31	25	19	24	
	03 - 05	14	19	23	26	30	37	39	37	37	32	23	16	28	
	06 - 08	17	23	30	31	40	45	48	44	47	39	28	20	34	
	09 - 11	21	30	33	29	33	40	41	36	41	36	35	29	34	
	12 - 14	15	22	23	22	23	27	23	23	28	25	22	21	23	
	15 - 17	13	16	19	19	19	22	17	18	25	23	19	13	19	
	18 - 20	11	16	20	20	19	21	21	19	29	22	20	13	19	
	21 - 23	13	16	19	20	20	25	25	23	29	25	22	18	21	
	ALL HOURS	15	20	24	24	26	31	31	28	34	29	24	19	25	15
CIG less than 1500 feet and / or VSBY less than 3 miles	00 - 02	12	15	13	14	14	19	17	14	19	21	19	16	16	
	03 - 05	9	15	15	18	21	24	24	21	21	23	18	14	19	
	06 - 08	12	18	24	23	32	33	35	30	35	31	23	17	26	
	09 - 11	17	26	28	23	27	30	27	22	29	28	30	28	26	
	12 - 14	13	19	19	16	17	18	14	14	18	19	18	19	17	
	15 - 17	10	12	14	12	12	14	8	9	14	16	14	10	12	
	18 - 20	7	12	13	13	13	16	11	10	18	14	13	10	13	
	21 - 23	9	13	12	12	12	16	13	11	16	16	16	15	13	
	ALL HOURS	11	16	17	16	19	21	19	16	21	21	19	16	18	15
CIG less than 1000 feet and / or VSBY less than 2 miles	00 - 02	6	8	6	8	7	13	10	6	10	9	7	8	8	
	03 - 05	4	7	8	11	12	15	14	11	11	11	7	6	10	
	06 - 08	6	11	14	15	23	23	24	18	21	18	11	10	16	
	09 - 11	9	15	16	15	17	20	16	13	18	18	15	15	16	
	12 - 14	7	12	11	10	10	12	8	7	12	12	11	10	10	
	15 - 17	5	8	9	9	9	9	5	4	8	10	9	6	8	
	18 - 20	5	8	7	9	11	11	6	4	9	9	7	5	8	
	21 - 23	5	8	6	7	6	11	6	5	9	8	7	7	7	
	ALL HOURS	6	10	10	11	12	14	11	9	12	12	9	8	10	15
CIG less than 200 feet and / or VSBY less than ½ mile	00 - 02	#	#	1	1	#	1	1	#	#	#	1	#	#	
	03 - 05	0	1	1	2	1	2	2	1	#	1	1	0	1	
	06 - 08	#	#	1	2	3	1	2	1	1	1	#	1	1	
	09 - 11	#	1	1	1	1	#	1	#	#	#	#	1	1	
	12 - 14	#	#	#	2	1	#	#	#	#	#	#	#	#	
	15 - 17	1	#	#	2	#	#	#	#	#	1	1	#	#	
	18 - 20	#	#	#	1	1	1	#	0	#	#	#	#	#	
	21 - 23	1	#	#	1	#	1	#	#	#	#	#	#	#	
	ALL HOURS	#	#	1	1	1	1	1	#	#	#	#	#	#	15

AWS FORM NOV 67 62

PREPARED BY USAFETAC | STATION NAME [illegible] | PERIOD NOV 47 [illegible] | RUTY

LOCATION [illegible] | ELEV [illegible] FT | 476420

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE °F MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION IN MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL IN MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY % LST	MEAN VAPOR PRESSURE IN Hg	MEAN DEW PT °F	MEAN PRESSURE ALTITUDE FT 99 MB	SURFACE WINDS PVLG DRCTN TO PTS	SPEED MEAN KT	SPEED MAX KT 60	% FREQ OF CALM WINDS
JAN	[illegible]																			
FEB																				
MAR																				
APR																				
MAY																				
JUN																				
JUL																				
AUG																				
SEP																				
OCT																				
NOV																				
DEC																				
ANN																				
YR																				

MEAN NUMBER OF DAYS OCCURRENCE OF

MONTH	PRECIP IN ≥ 0.01	≥ 0.5	≥ 1.0	≥ 1.5	SNOWFALL IN ≥ 0.1	≥ 1.0	≥ 3.0	≥ 5.0	THUNDERSTORMS	FOG VSBY ¼ MI	TEMPERATURE °F MAX ≥ 90	MAX ≥ 60	MIN ≤ 32	MIN ≤ 25
JAN														
FEB														
MAR														
APR														
MAY														
JUN														
JUL														
AUG														
SEP														
OCT														
NOV														
DEC														
ANN														
YR														

REMARKS

[illegible]

A. Typhoon 120KM

B. Tropical Storm 240KM

CEIL & VSBY NOT AVAILABLE CAV FREQ %	HRS LST	AMTS JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
	00-02														
	03-05														
CEILING LESS	06-08														
THAN 1000 FT	09-11														
AND OR VISIBILITY	12-14														
LESS THAN 3 MI	15-17														
	18-20														
	21-23														
	ALL HRS														10
	00-02														
	03-05														
CEILING LESS	06-08														
THAN 1500 FT	09-11														
AND OR VISIBILITY	12-14														
LESS THAN 3 MI	15-17														
	18-20														
	21-23														
	ALL HRS														10
	00-02														
	03-05														
CEILING LESS	06-08														
THAN 1000 FT	09-11														
AND OR VISIBILITY	12-14														
LESS THAN 2 MI	15-17														
	18-20														
	21-23														
	ALL HRS														10
	00-02														
	03-05														
CEILING LESS	06-08														
THAN 200 FT	09-11														
AND OR VISIBILITY	12-14														
LESS THAN ½ MI	15-17														
	18-20														
	21-23														
	ALL HRS														10

** INSTANTANEOUS PEAK WINDS $ % LAT/LNGTH % PVLG DRCTN * BASED ON FULL MONTHS

PREVIOUS EDITION IS OBSOLETE AWS FORM 23 APR 53

AWS CLIMATIC BRIEF ADDENDUM	YOKOTA AB, JAPAN						PERIOD Varied				WMO # 476420			
Prepared by USAFETAC Jul 81	N35 45 E139 21						ELEVATION: 457 ft				STN LTRS RJTY			
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2	00-02	0	0	0	0	#	0	#	0	0	0	0	0		
	03-05	0	0	0	0	#	#	#	0	#	#	0	0		
	06-08	0	0	0	0	0	#	0	#	0	0	0	0		
THUNDERSTORMS	09-11	0	0	0	0	#	0	#	#	#	#	#	0		
NOTE: # Less than 0.5 day, 0.05 inch or 0.5 percent, as applicable.	12-14	0	0	#	#	1	#	1	1	#	0	0	0		
	15-17	0	0	#	0	1	2	4	3	1	0	0	0		
	18-20	0	#	0	#	1	1	3	2	#	0	0	0		
	21-23	#	1	#	0	0	1	2	1	1	0	0	0		
	ALL HOURS	#	#	#	#	#	1	1	1	#	#	#	0	#	12
2	00-02	5	9	13	17	12	22	16	15	21	16	10	3		
	03-05	3	7	14	18	15	23	14	16	20	16	10	3		
	06-08	4	8	12	16	15	25	12	15	21	17	11	3		
RAIN/DRIZZLE	09-11	4	7	9	18	12	19	12	12	17	18	10	4		
	12-14	3	7	8	17	12	17	12	12	15	16	10	5		
	15-17	3	8	11	16	12	20	16	15	19	14	10	5		
	18-20	5	9	12	15	12	21	17	14	20	14	10	7		
	21-23	3	10	12	16	12	22	18	13	20	13	12	5		
	ALL HOURS	4	8	11	17	13	21	15	14	19	15	10	4	13	12
2	00-02	3	3	2	0	0	0	0	0	0	0	0	#		
	03-05	3	3	1	0	0	0	0	0	0	0	0	0		
	06-08	3	3	2	#	0	0	0	0	0	0	0	0		
SNOW/ICE PELLETS	09-11	4	3	1	#	0	0	0	0	0	0	0	0		
	12-14	3	3	1	0	0	0	0	0	0	0	0	#		
	15-17	2	3	1	0	0	0	0	0	0	0	0	1		
	18-20	1	4	1	0	0	0	0	0	0	0	0	1		
	21-23	2	3	2	0	0	0	0	0	0	0	0	#		
	ALL HOURS	3	3	1	#	0	0	0	0	0	0	0	#	1	12
1.	00-02	1	1	2	2	1	#	#	1	1	1	1	1		
	03-05	2	3	3	4	2	1	1	1	1	1	2	1		
	06-08	2	4	4	5	2	1	#	1	2	#	2	2		
WINDS GREATER THAN 25 KNOTS	09-11	1	1	1	1	1	#	#	1	1	0	#	1		
	12-14	#	#	1	1	#	0	0	1	1	0	#	#		
1. USAFETAC DATSAV: POR-1947-1977	15-17	#	#	1	1	0	#	0	#	1	#	#	#		
2. USAFETAC DATSAV: POR-Jan73-Dec79	18-20	#	#	1	#	#	#	0	1	#	#	#	#		
	21-23	#	#	#	1	#	#	0	1	1	#	#	0		
	ALL HOURS	1	1	2	2	1	#	#	1	1	#	1	1	1	30
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2	00-02	3	6	6	7	11	20	27	13	15	9	6	3		
	03-05	3	8	6	12	16	28	36	18	16	11	5	2		
CIG/VSB LESS THAN 800 ft. and/or 2NM	06-08	2	8	7	16	18	33	38	23	20	14	9	2		
	09-11	3	8	8	11	13	19	23	13	13	12	10	2		
	12-14	4	7	6	9	8	13	10	7	10	10	9	3		
	15-17	4	7	6	9	6	14	11	7	12	12	10	9		
	18-20	3	8	7	9	8	18	15	9	13	11	7	7		
	21-23	3	7	7	6	9	16	16	8	13	8	5	4		
	ALL HOURS	3	7	7	10	11	20	22	12	14	11	8	7	11	7
2	00-02	1	5	4	5	7	11	18	5	7	5	5	1		
	03-05	1	5	4	7	11	17	27	10	11	7	4	1		
CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	06-08	1	7	6	11	14	26	18	16	10	11	6	2		
	09-11	2	7	6	7	8	13	15	8	6	9	7	1		
	12-14	3	6	5	5	6	8	5	4	4	6	6	2		
	15-17	3	6	5	7	4	8	7	5	8	8	7	6		
	18-20	1	6	6	5	6	12	12	5	9	7	4	4		
	21-23	2	6	4	4	4	9	12	4	6	6	3	2		
	ALL HOURS	2	6	5	6	7	13	15	7	8	7	5	3	7	7
2	00-02	1	2	3	3	5	5	11	1	3	3	3	1		
	03-05	1	3	2	3	6	9	17	4	4	3	2	1		
CIG/VSB LESS THAN 300 ft. and/or 1NM	06-08	1	4	4	5	9	16	18	6	4	6	4	2		
	09-11	1	4	5	4	4	8	6	5	3	5	4	1		
	12-14	3	5	3	3	4	5	4	1	2	4	4	1		
	15-17	3	4	3	3	2	5	5	2	5	4	4	4		
	18-20	1	4	3	2	3	9	8	3	6	3	2	2		
	21-23	2	4	3	2	3	7	6	1	2	2	2	1		
	ALL HOURS	2	4	3	3	4	8	9	3	4	4	3	2	4	7
2	00-02	#	0	0	0	#	0	1	0	#	#	0	1		
	03-05	0	0	0	#	0	#	1	#	#	#	#	0		
CIG/VSB LESS THAN 100 ft. and/or .2NM	06-08	0	#	0	#	0	#	1	#	#	#	#	#		
	09-11	0	#	0	0	0	0	0	0	0	0	0	0		
	12-14	#	0	0	0	0	0	0	#	0	0	0	0		
	15-17	#	0	0	0	0	0	0	0	0	0	0	0		
	18-20	0	0	0	0	0	#	0	0	0	#	0	#		
	21-23	0	1	0	0	1	0	0	0	0	1	#	#		
	ALL HOURS	#	#	0	#	#	#	#	#	#	#	#	#	#	7

AWS FORM JAN 80 62e

PREPARED BY USAFETAC

OCT 79

STATION NAME WAKKANAI, JAPAN (TOWN)
LOCATION 45° 25'N 141° 41'E

PERIOD See Remarks
ELEV 11 ft.

TN LTRS RJCW
WBAN NO
WMO NO 474010

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOW (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS
JAN	25*	18*	22	39	2	4.0	6.4	#	2.4	*	*	*
FEB	27	18	23	42	3	2.4	3.6	0.8	0.8	*	*	*
MAR	34	25	30	50	4	2.7	5.5	1.3	1.5	*	*	*
APR	46*	36*	41	67	18	2.8	4.4	1.5	1.6	*	*	*
MAY	54	43	49	80	30	3.5	7.7	1.7	1.7	*	*	*
JUN	60	49	55	85	36	3.4	5.7	1.1	2.1	*	*	*
JUL	68*	58*	63	84	45	5.5	8.4	2.7	2.8	*	*	*
AUG	70	61	66	85	48	4.8	10.8	0.8	5.4	*	*	*
SEP	68	57	63	80	43	5.8	7.8	1.8	3.0	*	*	*
OCT	53*	46*	52	74	29	4.7	7.0	2.8	1.9	*	*	*
NOV	43	34	39	60	16	4.8	9.0	1.7	1.5	*	*	*
DEC	31	25	29	53	8	5.0	6.5	2.9	1.0	*	*	*
ANN	49*	39*	44	85	2	49.4	10.8	#	5.4	*	*	*
EYR	12	12	12	12	12	12	12	12	12	*	*	*

MONTH	MEAN RELATIVE HUMIDITY (%) LST 03	LST 15	MEAN VAPOR PRESSURE (IN Hg)	DEW PT (°F)	PRESSURE ALTITUDE (FT) MEAN	SURFACE WINDS PVLG DRCTN (16 PTS)	SPEED MEAN (KT)	SPEED MAX (KT)	CLOUD COVER MEAN (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ .01	PRECIP (IN) ≥ .4	SNOW FALL (IN)	THUNDERSTORMS	FOG ≤ 5/8 MI	TEMPERATURE (°F) MAX ≥ 90	MAX ≤ 32	MIN ≤ 32	MIN ≤ 0
JAN	76	74	.10	17	50	NNW	11	40	9	25	2	30	0	0	0	0	31	0
FEB	76	71	.09	16	0	E	10	46	8	21	1	26	0	0	0	0	28	0
MAR	77	70	.12	23	0	S	10	35	7	19	1	22	0	1	0	0	28	0
APR	78	67	.20	34	50	SSW	10	38	6	14	2	8	0	2	0	0	8	0
MAY	83	71	.28	43	100	SSW	10	35	7	13	3	1	#	5	0	#	1	0
JUN	90	78	.36	50	100	E	9	28	7	13	3	0	1	6	0	0	0	0
JUL	92	80	.50	59	100	E	8	28	8	12	5	0	1	7	0	1	0	0
AUG	90	80	.54	61	100	E	8	31	7	14	3	0	1	4	0	1	0	0
SEP	82	70	.44	55	50	SSW	8	33	6	15	5	0	1	#	0	#	0	0
OCT	71	63	.27	42	-50	S	8	35	6	16	4	2	1	#	0	0	1	0
NOV	69	66	.16	29	-50	W	10	36	8	22	4	15	1	#	0	0	13	0
DEC	72	71	.12	22	0	W	10	34	9	25	4	27	0	0	0	0	28	0
ANN	80	72	.21	36	50	SSW	9	46	7	209	37	131	6	25	0	2	138	0
EYR	12		12	12	10	12	12	12	3	12	12	3	3	3	12	12	12	12

REMARKS Source: 1 N Summary; JAN 53-AUG 55, DEC 55-DEC 64
Source: 2 Japan Met Annual Summary; JAN 66-DEC 68
Source: 4 Climatic Table of Japan; JAN 1931-DEC 1960

3. CAV Freq (%): Height of Lowest Cloud regardless of Total Low Cloud Amount

NOTE: *DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING **MAX REPORTED WIND $ CALM GRTR % PLUS, DRCTN ^ BASED ON < FULL MONTHS

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
LOWEST	00	77	63	42	25	30	46	55	49	23	24	55	74	47	
CLOUD	03	82	58	47	27	34	50	57	56	22	24	53	76	49	
HEIGHT	06	78	65	45	25	35	44	55	52	28	30	55	73	49	
LESS THAN	09	72	56	46	24	27	46	52	47	26	31	56	72	46	
1/3 PT	12	66	57	43	25	23	37	40	41	25	32	53	68	43	
AND/OR	15	57	53	44	23	20	34	36	38	25	30	49	71	41	
VISIBILITY	18	58	58	42	22	22	33	39	40	28	29	54	73	43	
LESS THAN	21	80	62	41	26	27	42	52	46	24	27	55	74	46	
3/4 MI	MEAN OF LISTED HRS	76	59	44	25	27	42	48	46	25	28	54	73	46	12
LOWEST	00	22	15	11	12	24	42	54	45	12	5	6	14	22	
CLOUD	03	25	12	13	15	25	46	55	51	12	2	7	12	23	
HEIGHT	06	21	15	15	12	29	42	53	46	16	6	8	9	23	
LESS THAN	09	23	20	16	12	20	42	49	43	11	5	9	17	22	
1/3 PT	12	20	18	15	14	18	33	37	34	10	2	9	15	19	
AND/OR	15	23	14	12	11	15	30	35	31	9	3	8	16	17	
VISIBILITY	18	25	13	13	12	18	31	37	34	12	3	7	13	18	
LESS THAN	21	21	16	10	15	22	39	50	40	12	4	8	11	21	
3/4 MI	MEAN OF LISTED HRS	23	15	13	13	21	38	46	41	12	4	8	13	21	12
LOWEST	00	14	9	5	4	9	26	38	28	5	0	2	6	12	
CLOUD	03	12	7	5	4	11	28	39	33	6	0	3	5	13	
HEIGHT	06	12	7	7	4	11	24	36	24	5	1	2	4	11	
LESS THAN	09	13	10	9	4	8	19	27	20	5	1	3	7	11	
1/3 PT	12	11	10	8	4	6	14	17	15	3	0	4	9	8	
AND/OR	15	15	9	6	4	4	8	16	13	3	#	3	8	7	
VISIBILITY	18	13	6	3	4	4	15	17	16	3	0	2	5	7	
LESS THAN	21	11	7	5	5	7	24	31	24	4	0	4	5	11	
1/4 MI	MEAN OF LISTED HRS	13	8	6	4	8	20	28	22	4	#	3	6	10	12
LOWEST	00	6	6	1	0	1	#	1	#	0	0	2	3	2	
CLOUD	03	7	4	2	#	1	1	1	1	0	0	2	2	2	
HEIGHT	06	4	3	3	0	1	1	2	1	#	1	1	2	2	
LESS THAN	09	7	3	2	1	0	1	1	1	0	#	1	3	2	
1/3 PT	12	5	4	3	1	0	1	0	0	0	0	2	5	2	
AND/OR	15	8	4	1	#	0	#	#	0	0	#	2	3	2	
VISIBILITY	18	5	4	1	1	0	1	1	#	0	0	1	2	1	
LESS THAN	21	5	4	2	1	1	0	1	#	0	0	2	4	2	
9/10 MI	MEAN OF LISTED HRS	6	4	2	1	#	1	1	#	#	#	2	3	2	12

AWS (OWA) 62

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: CAMP ZAMA, JAPAN
LOCATION: 35°30'N, 139°24'E
PREPARED BY USAFETAC/ECO MAR 1983

STATIONS #: 476800
ELEVATION (FEET): 351
PERIOD: Jan 1973 - Dec 1982

ICAO ID: RJTR
LST = GMT+9

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	64	66	71	78	88	91	95	95	91	90	79	66	95
MEAN DLY MAX	46	46	52	62	70	75	81	84	76	68	59	50	64
MEAN	42	43	48	58	67	73	79	81	73	65	56	47	61
MEAN DLY MIN	33	34	41	52	61	68	74	75	68	58	48	38	54
EXTREME MIN	23	21	28	32	48	55	55	63	55	43	33	24	21
# DAYS ≥ 90	0	0	0	0	0	#	1	3	#	#	0	0	4
# DAYS ≤ 32	13	10	2	#	0	0	0	0	0	0	0	3	28
# DAYS ≤ 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MEAN	1.9	1.9	3.8	5.1	6.1	7.6	5.4	5.6	7.8	5.9	3.1	2.0	56.2
MINIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	1.6	1.9	2.4	2.8	3.3	8.8	3.8	4.2	7.3	4.1	2.7	3.3	8.8
# DAYS ≥ 0.01	7	7	11	13	13	14	14	12	14	13	10	5	133
# DAYS ≥ 0.5	2	1	3	3	4	4	4	4	4	5	2	1	37
3. SNOWFALL (INCHES)													
MEAN	2	3	2	#	#	0	0	0	0	0	#	#	7
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	6	8	5	#	#	0	0	0	0	0	#	#	8
# DAYS ≥ 0.1	1	1	1	#	0	0	0	0	0	0	0	0	3
# DAYS ≥ 1.5	#	#	#	0	0	0	0	0	0	0	0	0	#
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (07 LST)	63	61	75	77	79	87	90	91	91	78	83	74	77
RH (17 LST)	52	55	55	72	67	74	71	71	72	69	56	46	64
VAPOR PRESS	.14	.15	.20	.32	.44	.62	.75	.77	.62	.43	.30	.18	.41
DEWPOINT	25	26	33	45	54	64	69	71	64	53	43	31	48
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	N	N	N	S	S	S	S	S	N	N	N	N	S
MEAN SPEED	5	5	6	7	6	6	5	6	5	5	5	5	6
MAX (PK GSTS)	38	33	46	49	36	36	28	57	60	60	43	38	60
PRESSURE ALT	950	800	950	1000	1000	850	800	1050	1150	1350	850	900	1350
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	4	4	5	6	6	7	6	6	6	6	5	4	6
# DAYS TSTMS	#	#	#	#	1	1	2	1	1	#	#	0	7
# DAYS FOG	1	1	1	2	1	3	4	1	1	2	#	1	18
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

EMARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

OURCE(S): 1. USAFETAC DATSAV POR
2.
3.

. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
3-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
6-08 LST	7	14	16	25	24	42	52	39	31	19	16	2	24
9-11 LST	5	13	13	24	18	37	42	27	39	21	17	4	21
2-14 LST	5	13	11	21	16	30	33	23	25	16	15	7	18
5-17 LST	7	11	13	19	13	27	26	15	24	16	15	8	16
8-20 LST	*	*	*	*	*	*	*	*	*	*	*	8	*
1-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
LL HOURS	6	13	13	22	18	34	38	26	28	18	16	5	20

. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
3-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
6-08 LST	4	10	13	19	21	38	46	31	25	17	13	2	20
9-11 LST	3	10	10	20	14	31	34	18	22	17	13	3	16
2-14 LST	4	10	9	16	12	21	24	14	18	12	11	6	13
5-17 LST	6	10	12	14	10	18	19	8	17	14	13	8	12
8-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
1-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
LL HOURS	4	10	11	18	14	27	30	18	20	15	12	4	15

. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
3-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
6-08 LST	2	9	10	14	16	30	35	21	19	14	9	1	15
9-11 LST	2	9	8	14	12	22	22	13	14	13	9	1	12
2-14 LST	3	7	7	12	10	15	15	8	12	9	7	3	9
5-17 LST	4	8	8	11	8	14	11	6	13	10	10	4	9
8-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
1-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
LL HOURS	3	8	8	13	11	20	20	12	14	11	9	2	11

). % FREQ OF CIG/VIS <200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
)-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
3-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
6-08 LST	0	1	1	#	2	2	3	0	0	#	2	#	1
9-11 LST	#	1	#	0	#	1	1	0	0	#	#	#	#
2-14 LST	1	1	#	0	0	#	1	0	0	1	0	1	#
5-17 LST	0	1	1	0	#	0	1	0	#	0	0	1	#
8-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
1-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
LL HOURS	#	1	1	#	1	1	1	0	#	#	#	1	#

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: CAMP ZAMA, JAPAN | STATIONS #: 476800 | ICAO ID: RJTR
LOCATION: 35°30'N, 139°24'E | ELEVATION (FEET): 351 | LST = GMT+9
PREPARED BY USAFETAC/ECO MAR 1983 | PERIOD: Jan 1973 - Dec 1982

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	0	0	0	0	0	0	#	#	0	0	0	0	#
09-11 LST	0	0	0	0	0	#	#	#	#	0	#	0	#
12-14 LST	0	0	#	#	1	#	1	#	#	0	0	0	#
15-17 LST	#	1	1	1	1	2	4	1	#	0	0	0	1
18-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
21-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
ALL HOURS	#	#	#	#	#	1	1	#	#	0	#	0	#

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	7	8	13	18	19	21	14	15	24	14	11	3	14
09-11 LST	3	6	11	20	16	22	12	14	21	15	11	5	13
12-14 LST	4	7	13	17	14	18	13	13	19	13	9	7	12
15-17 LST	7	7	13	18	14	18	14	12	18	13	8	5	12
18-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
21-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
ALL HOURS	5	7	13	18	16	20	13	14	21	14	10	5	13

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	2	5	1	0	0	0	0	0	0	0	0	0	1
09-11 LST	2	5	2	0	0	0	0	0	0	0	0	#	1
12-14 LST	2	5	1	0	0	0	0	0	0	#	0	0	1
15-17 LST	2	3	1	0	0	0	0	0	0	0	0	1	1
18-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
21-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
ALL HOURS	2	5	1	0	0	0	0	0	0	#	0	#	1

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	#	#	1	1	1	2	0	1	1	#	#	#	1
09-11 LST	#	0	1	2	1	2	#	2	#	1	1	1	1
12-14 LST	2	1	2	6	1	3	1	3	#	1	1	#	2
15-17 LST	2	1	2	5	1	3	1	1	#	1	1	1	2
18-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
21-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
ALL HOURS	1	1	2	3	1	2	#	2	1	1	1	1	1

ARKS: * = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

RCE(S): 1. USAFETAC DATSAV POR
2.
3.

% FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
08 LST	2	8	10	12	15	26	32	20	15	12	8	1	13
11 LST	1	9	7	12	11	18	19	12	11	12	8	1	10
14 LST	3	6	7	11	9	13	13	7	10	9	6	3	8
17 LST	4	7	8	9	7	12	10	5	11	10	10	4	8
20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
HOURS	2	8	8	11	10	17	29	11	12	10	8	2	10

% FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
08 LST	1	6	6	8	11	18	24	12	9	8	6	1	9
11 LST	1	7	4	8	7	10	13	7	6	7	6	1	6
14 LST	2	5	4	5	6	7	8	3	6	6	3	2	5
17 LST	2	5	5	6	4	6	8	4	8	8	5	2	5
20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
HOURS	2	6	5	7	7	10	13	6	7	7	5	2	6

% FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
08 LST	1	3	3	4	7	11	15	6	4	4	3	1	5
11 LST	1	4	3	3	4	5	7	1	2	4	2	1	3
14 LST	1	4	4	2	2	3	4	1	2	4	1	1	3
17 LST	1	4	4	4	2	4	4	1	5	5	3	1	3
20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
HOURS	1	4	3	3	4	5	7	2	3	4	2	1	3

% FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
08 LST	0	0	1	#	1	1	1	0	0	#	1	#	#
11 LST	#	0	0	0	0	#	#	0	0	0	#	0	#
14 LST	#	0	0	0	0	0	0	0	0	#	0	#	#
17 LST	0	0	0	0	#	0	0	0	0	0	0	#	#
20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
HOURS	#	0	#	#	#	#	#	0	0	#	#	#	#

ECO-1

AWS CLIMATIC BRIEF

LUANG PRABANG, LAOS — PERIOD: 1907-68B — WBAN # — WMO # 48930

Prepared by ETAC (IWWG AUG 1971) — N 19 54 E 102 10 — FIELD ELEVATION: 931 ft — STN LTRS: VLIL L-54

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM [a]	MEAN DAILY MINIMUM [a]	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL [a]	MAXIMUM IN 24 HOURS [a]	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND) [1]	MEAN RELATIVE HUMIDITY (%) 0400	MEAN RELATIVE HUMIDITY (%) 1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99,925	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS [a]	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	103	82	56	33	0.5	4.3			NNE	4	21	98	56	59	.50	1500	2	#			#	23	2	22	24	3	5
FEB	102	89	58	45	0.7	2.9			WSW	5	21	97	51	61	.54	1450	2	#			1	17	10	25	16	1	4
MAR	106	93	63	48	1.2	1.6			WSW	5	33	98	48	65	.62	1500	4	#			2	19	26	30	5	0	3
APR	113	95	69	56	4.5	4.1			SW	5	40	98	50	71	.76	1500	9	#			4	8	24	28	#	0	3
MAY	111	94	73	63	6.4	3.1			SW	5	33	98	61	76	.90	1650	14	#			9	2	24	29	0	0	6
JUN	104	92	75	57	6.1	4.0			SW	4	≥56	98	72	78	.97	1700	14	1			5	1	20	29	#	0	8
JUL	103	90	75	59	9.1	5.0			SW	4	47	99	76	77	.94	1700	18	3			5	3	15	29	1	0	8
AUG	104	89	74	57	11.5	4.1			WSW	3	21	98	76	77	.94	1700	20	2			5	2	17	31	#	0	8
SEP	100	91	73	51	6.7	3.5			NNE	4	21	99	73	76	.90	1600	13	2			4	5	15	29	2	0	7
OCT	101	89	70	48	2.8	4.7			NNE	4	16	99	65	72	.79	1350	5	1			1	6	12	30	2	#	6
NOV	97	85	65	43	1.1	2.3			NNE	3	21	98	62	67	.67	1350	4	#			#	17	4	23	11	2	6
DEC	97	80	59	36	0.5	2.8			NNE	3	47	98	64	62	.56	1550	2	#			#	24	1	15	23	5	6
ANN	113	89	68	33	51.1	5.0	0	0	SW	4	≥56	98	63	70	.74	1700	107	9	0	0	36	127	170	320	84	11	6
EYR	49	40	40	49	46	46	7	7	13	13	13	13	13	13	13	13	44	6	7	7	9	7	4	4	5	5	13

REMARKS

Number Observed Within: (POR: 1949-1969)

	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Ann A/B
60 NM	0/0	0/0	0/0	0/0	0/0
120 NM	0/0	0/0	1/1	0/0	1/1
240 NM	1/0	3/0	5/1	3/0	12/1

(A) Typhoons/Tropical Storms
(B) Typhoons Only

[1] Highest Hourly Wind Speed Class Interval.

[a] Obtained from 1WEAGP SEARTT Summary.

RUSSWO POR: Hrly Obs Only: 5401-6612. N Sumry POR: 5101-6206. LAOS, Resume Mensuel du Temps 1967-68.

NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	33	19	21	25	17	18	30	41	37	30	39	48	30	7
	03 - 05	64	41	26	32	23	23	30	44	47	44	57	67	42	8
	06 - 08	69	53	39	35	21	24	32	42	39	43	62	72	44	13
	09 - 11	42	20	21	21	9	11	16	17	14	15	26	44	21	13
	12 - 14	6	2	15	13	6	10	11	10	6	5	4	7	8	13
	15 - 17	2	1	14	11	6	9	8	7	5	3	2	2	6	13
	18 - 20	2	2	14	12	4	7	6	6	4	4	3	3	6	13
	21 - 23	3	1	14	12	6	8	13	10	9	6	3	4	7	7
	ALL HOURS	26	17	22	20	11	13	17	20	17	17	23	29	19	
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	34	19	20	24	15	15	28	39	34	29	37	46	28	7
	03 - 05	61	40	24	32	21	19	29	43	44	40	54	65	39	8
	06 - 08	67	52	39	34	19	22	30	39	35	39	60	70	42	13
	09 - 11	39	19	21	20	6	8	13	13	11	11	23	40	19	13
	12 - 14	4	2	14	12	2	5	7	6	2	2	2	3	5	13
	15 - 17	1	1	14	9	2	5	4	5	2	1	#	#	4	13
	18 - 20	1	1	14	11	1	4	3	4	2	3	1	1	4	13
	21 - 23	2	1	12	10	4	7	9	9	6	5	1	2	6	7
	ALL HOURS	25	17	21	19	8	10	14	17	14	14	21	26	17	
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	26	13	12	11	7	6	12	19	13	15	26	27	16	7
	03 - 05	49	36	18	23	11	10	13	23	23	24	40	45	26	8
	06 - 08	63	48	28	22	11	13	16	24	23	29	48	59	32	13
	09 - 11	31	13	13	10	2	4	6	6	4	5	15	29	12	13
	12 - 14	2	1	6	6	1	2	3	2	1	#	#	1	2	13
	15 - 17	1	0	6	5	1	1	2	2	#	#	#	#	2	13
	18 - 20	#	#	7	6	1	1	1	2	1	#	#	1	2	13
	21 - 23	1	0	7	6	1	2	2	2	2	0	1	1	2	7
	ALL HOURS	21	14	13	11	4	5	7	9	8	9	15	20	11	
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	6	1	0	0	0	0	0	1	0	1	0	1	1	7
	03 - 05	23	13	2	0	#	#	0	1	1	#	3	11	5	8
	06 - 08	42	25	5	#	#	#	#	#	1	2	10	24	9	13
	09 - 11	8	4	1	0	0	#	#	0	0	0	0	2	1	13
	12 - 14	0	0	1	0	0	#	#	0	#	0	0	#	#	13
	15 - 17	0	0	1	0	#	0	0	0	0	0	#	0	#	13
	18 - 20	0	0	1	#	0	#	0	0	0	#	#	0	#	13
	21 - 23	0	0	1	0	0	0	0	0	0	0	0	0	#	7
	ALL HOURS	10	6	2	#	#	#	#	#	#	#	2	6	2	

AWS FORM NOV 62

AWS CLIMATIC BRIEF

NAPE, LAOS[1] PERIOD 1921-68[2] WBAN #
Prepared by 1WWg ETAC (MAR 1972) N 18 18 E 105 04 GROUND ELEVATION: 1932 ft WMO # 48943[3] STN LTRS

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) [4] PREVAILING DIRECTION	[4] MEAN SPEED	[4,5] EXTREME (MAX) (WIND) SPEED	MEAN RELATIVE HUMIDITY (%) 0600	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet)	MEAN NUMBER OF DAYS PRECIP≥ .004 in	PRECIP≥ 0.5 in	SNOWFALL≥ 0.1 in	SNOWFALL≥ 1.5 in	THUNDERSTORMS	[4] FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥	MAXIMUM ≤	MINIMUM ≥	MINIMUM ≤	[6] MEAN CLDS (TENTHS)
JAN	92	74	52	37	0.2	0.6			NE	11	33	94	57				3	#			#	4					4
FEB	92	76	56	45	1.3	2.2			NE	11	33	93	63				4	1			1	3					5
MAR	96	84	60	49	1.9	2.5			NE	9	27	94	59				5	2			5	4					6
APR	98	86	65	50	4.2	2.5			NE	7	40	95	63				9	3			10	3					7
MAY	95	87	70	64	6.9	2.4			SW	6	27	97	69				17	5			10	2					8
JUN	90	84	71	68	11.6	6.0			SW	6	27	96	77				21	7			8	1					9
JUL	92	82	71	66	16.5	7.3			SW	7	27	97	78				24	11			7	1					9
AUG	92	83	71	65	16.6	5.0			SW	6	40	97	80				25	12			6	2					9
SEP	92	83	69	51	11.5	11.1			NE	8	40	96	78				16	5			5	3					8
OCT	92	81	63	40	4.4	7.7			NE	11	40	92	68				9	3			3	3					6
NOV	92	76	61	36	0.6	1.4			NE	14	33	91	69				5	#			1	2					6
DEC	89	73	55	40	0.4	0.7			NE	14	40	89	63				5	#			#	2					6
ANN	98	81	64	36	76.1	11.1	0	0	NE	9	40	94	69	*	*	*	143	49	0	0	56	30	*	*	*	*	7
EYR	5	5	5	6	17	17	7	7	7	7	7	7	7				17	10	7	7	5	7					7

REMARKS

Number Observed Within:	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Ann A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	1/0	1/1	2/0	0/0	4/1
(A) Typhoons/Tropical Storms 120 NM	0/0	0/0	1/0	7/1	5/1	4/0	0/0	17/2
(B) Typhoons only 240 NM	1/0	2/1	2/0	13/1	11/2	9/4	1/0	39/8

[1] Nape AF, LS-43, N1818 E10505 Elev 1712 ft. [2] Less than 24 obs/day [3] In disuse. [4] 0600 & 1300 Hours only [5] Beaufort converted to KT's upper interval.

N Sumry POR (0600&1300 Hours only): 3708-4502; TEMP: 2807-2812, 2907-2912; PCPN: 21-30. 1 WEAGP SEARTT Dec 70.

NOTE; :DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
Sky Cover 4/10 - 10/10 ≤ 6500 feet and/or Visibility < 6 miles	0600	63	60	69	59	62	76	82	86	68	65	52	48	66	7
	1300	27	41	48	51	68	72	85	77	58	50	37	26	53	7
Sky Cover 4/10 - 10/10 < 3300 feet and/or Visibility < 2 ½ miles	0600	60	55	58	52	57	67	80	81	63	62	49	45	61	7
	1300	13	26	29	29	55	62	80	68	38	39	28	17	40	7
Sky Cover 4/10 - 10/10 < 1000 feet and/or Visibility < 2 ½ miles	0600	42	33	38	31	21	25	30	43	37	34	22	24	32	7
	1300	2	3	1	1	1	6	11	14	8	5	3	1	5	7
Sky Cover 4/10 - 10/10 ≤ 300 feet and/or Visibility < 5/8 mile	0600	36	25	35	25	16	5	10	16	20	23	17	22	21	7
	1300	1	1	0	1	0	0	1	0	1	0	1	1	1	7

AWS FORM 62

AWS CLIMATIC BRIEF ADDENDUM	HAEJU/KAISYU/HAIZOO, NO KOREA				PERIOD 1913-63B						WBAN #	
Prepared by ETAC (JUN 1968)	N 38 02 E 125 42				ELEVATION: 266 ft						WMO # 47069	STN LTRS:

FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	0200	25	23	24	23	23	20	13	18	23	27	25	25	269	6
CIG	0500	27	22	21	18	19	13	10	15	21	26	23	26	241	4
equal to or greater	0800	20	17	17	18	22	16	11	16	21	21	18	17	214	6
than 8000 feet	1100	22	20	20	20	22	14	12	15	21	24	20	20	230	4
and	1400	23	21	21	22	25	18	11	15	20	25	22	19	242	6
VSBY	1700	25	21	21	21	24	19	17	18	23	25	18	21	253	4
equal to or greater	2000	24	23	24	24	24	22	15	20	25	25	24	22	272	6
than 6 miles	2300	26	2	24	22	24	22	18	19	24	26	22	23	272	4
	ALL HOURS	24	21	21	21	23	18	13	17	22	25	22	21	248	
mean number of days	0200	25	23	24	23	23	20	13	18	23	27	25	25	269	6
CIG	0500	27	22	21	18	20	13	10	15	21	26	23	26	242	4
equal to or greater	0800	20	17	17	18	22	16	11	16	21	21	18	17	214	6
than 5000 feet	1100	22	20	20	21	22	14	12	15	21	25	20	20	232	4
and	1400	23	21	21	22	25	18	11	15	20	25	22	20	243	6
VSBY	1700	25	21	21	21	24	20	17	18	23	25	19	21	255	4
equal to or greater	2000	24	23	24	24	24	22	15	21	25	25	24	22	273	6
than 6 miles	2300	26	22	24	22	24	23	18	19	24	26	22	23	273	4
	ALL HOURS	24	21	21	21	23	18	13	17	22	25	22	21	248	
mean number of days	0200	31	27	29	29	29	27	26	30	29	31	30	31	349	6
CIG	0500	31	28	29	27	28	27	22	30	30	31	30	31	344	4
equal to or greater	0800	30	27	28	27	29	27	25	30	29	31	30	30	343	6
than 1000 feet	1100	31	27	29	28	29	29	26	31	30	31	29	30	351	4
and	1400	30	27	30	30	30	28	28	31	30	31	29	30	354	6
VSBY	1700	30	28	30	28	30	29	28	31	30	31	30	30	355	4
equal to or greater	2000	30	27	30	29	30	28	27	31	30	31	30	31	354	6
than 2 1/2 miles	2300	31	27	30	28	30	29	27	30	30	31	30	31	354	4
	ALL HOURS	30	27	29	28	29	28	26	30	30	31	30	31	349	
mean number of days	0200	24	22	23	22	22	19	12	17	21	25	23	24	254	6
SKY COVER	0500	26	21	20	18	19	15	11	14	19	25	20	24	232	4
equal to or less	0800	23	20	20	18	21	15	10	14	20	23	20	18	222	6
than 2/8	1100	21	20	18	18	21	12	9	14	17	22	18	18	208	4
and VSBY	1400	21	19	19	20	22	15	9	11	15	21	18	17	207	6
equal to or greater	1700	23	21	20	19	22	15	14	14	19	21	18	19	225	4
than 2 1/2 miles	2000	23	22	23	23	22	19	13	19	24	23	23	21	255	6
	2300	25	21	21	21	22	20	17	17	22	25	20	23	254	4
	ALL HOURS	23	21	21	20	23	16	12	15	20	23	20	21	235	

FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	0200	27	24	25	24	25	21	16	22	24	28	27	29	292	6
CIG	0500	29	23	23	20	25	18	15	19	24	27	26	28	277	4
equal to or greater	0800	26	23	23	21	24	19	13	19	24	27	26	25	270	6
than 3300 feet	1100	27	22	23	22	25	17	15	19	24	28	24	26	272	4
and	1400	25	23	25	24	26	20	13	19	24	27	25	23	274	6
VSBY	1700	27	23	23	23	25	21	18	21	24	27	21	25	278	4
equal to or greater	2000	27	24	26	25	25	23	17	23	27	26	25	26	294	6
than 2 1/2 miles	2300	29	24	26	23	25	23	19	22	25	27	25	28	296	4
	ALL HOURS	27	23	24	23	25	20	15	21	24	27	25	26	280	
mean number of days	0200	0	1	1	1	2	2	3	#	0	0	#	#	10	6
CIG	0500	#	1	2	2	1	2	6	1	0	0	0	0	15	4
less than	0800	#	1	1	1	1	1	2	0	#	#	0	1	8	6
300 feet	1100	0	#	1	1	1	#	2	0	0	0	0	#	5	4
and/or	1400	#	#	#	#	1	0	#	0	0	0	0	#	1	6
VSBY	1700	0	0	1	2	1	1	2	0	0	0	0	0	7	4
less than	2000	#	1	1	1	1	1	1	0	0	0	#	0	6	6
5/8 miles	2300	0	1	1	2	1	1	2	0	0	0	#	0	8	4
	ALL HOURS	#	#	1	1	1	1	2	#	#	#	#	#	6	

MISCELLANEOUS DATA															
mean number of days:															
Clear		19	16	16	14	12	8	7	9	13	18	14	17	163	7
Cloudy		10	10	13	14	17	20	22	19	14	11	14	12	176	7

AWS FORM NO. 62a

AWS CLIMATIC BRIEF

Prepared by ETAC (JUNE 1968)

HAEJU/KAISYU/HAI200, NORTH KOREA — N 38 02 E 125 42

PERIOD: 1913-63B — ELEVATION: 266 ft

WBAN #
WMO # 47069
STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOW DEPTH	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0500	1400	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (In Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≥ 86	MAXIMUM ≥ 77	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDNS (TENTHS)
JAN	54	30	16	-5	0.7	1.5		7	NW	8	39	66	54	15	.08	500	6	#	14	14	0	4	0	0	31	#	4
FEB	58	36	20	-1	0.5	1.3		3	NW	7	39	71	53	18	.09	450	5	#	6	7	0	6	0	0	26	#	4
MAR	68	45	30	4	1.3	2.7		2	NW	7	31	73	54	28	.15	650	6	#	4	3	#	7	0	0	19	0	5
APR	79	59	41	21	2.3	2.7		#	NW	8	47	74	53	38	.23	700	7	1	#	0	1	6	0	#	2	0	5
MAY	89	69	51	36	3.2	4.6		0	E	6	31	75	54	49	.35	800	8	#	0	0	1	6	#	3	0	0	6
JUN	95	77	60	45	4.4	4.9		0	SE	5	39	85	66	60	.52	800	10	1	0	0	2	10	1	13	0	0	6
JUL	95	81	70	53	11.8	6.0		0	S	5	31	90	81	69	.71	800	16	5	0	0	3	8	5	23	0	0	7
AUG	99	84	71	54	8.9	6.4		0	NE	5	35	88	73	70	.73	800	14	4	0	0	3	4	10	28	0	0	7
SEP	93	77	60	41	4.8	6.5		0	E	5	35	81	61	58	.48	700	8	2	0	0	2	4	#	15	0	0	6
OCT	79	66	47	27	1.7	4.3		#	NW	5	47	74	52	45	.30	550	7	1	0	0	2	5	0	1	#	0	4
NOV	71	51	35	12	1.5	1.3		6	NW	6	31	74	54	35	.20	500	8	#	2	2	#	3	0	0	9	0	5
DEC	59	37	23	0	1.0	3.5		6	NW	6	31	74	59	21	.11	450	8	#	10	10	#	4	0	0	26	#	5
ANN	99	59	44	-5	42.1	6.5	*	7	NW	6	47	77	60	48	.33	650	103	14	36	36	14	67	16	83	113	#	5
EYR	30	41	36	30	41	30	*	11	6	6	6	6	6	11	11	11	30	6	6	11	6	6	11	11	17	6	11

REMARKS

TYPHOON DATA:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
No. obsvd. within 25 NM	0	0	0	0	0	0	2	2	0	0	0	0	4	17
within 50 NM	0	0	0	0	0	0	3	5	2	0	0	0	10	17
within 100 NM	0	0	0	0	0	2	3	5	2	0	0	0	12	17

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2½ miles	0200	13	14	20	22	21	32	50	31	20	9	12	8	21	6
	0500	7	17	26	33	21	40	53	39	22	14	15	9	25	4
	0800	18	20	27	31	23	38	59	40	20	12	15	21	27	6
	1100	12	21	25	27	21	43	51	40	22	11	19	18	26	4
	1400	19	17	21	22	16	35	59	39	19	14	18	25	25	6
	1700	13	17	26	24	20	30	41	33	19	15	31	21	24	4
	2000	15	14	17	18	21	24	47	26	11	16	16	18	20	6
	2300	8	16	16	23	20	23	39	21	17	12	17	11	19	4
	ALL HOURS	14	17	22	24	21	33	51	34	19	13	17	17	23	
CIG less than 2000 feet and/or VSBY less than 2½ miles	0200	2	3	7	7	9	16	27	6	3	0	2	2	7	6
	0500	1	2	9	14	15	22	35	11	4	0	4	1	10	4
	0800	5	6	11	13	12	21	35	12	6	2	2	4	11	6
	1100	2	4	8	8	10	15	33	9	2	0	0	4	8	4
	1400	3	4	5	6	6	11	20	4	2	0	2	4	6	6
	1700	3	1	8	10	5	10	29	4	1	0	2	5	7	4
	2000	4	3	6	5	8	12	27	5	3	1	1	0	6	6
	2300	0	2	5	9	9	8	26	7	2	0	2	0	6	4
	ALL HOURS	3	4	7	9	9	14	29	7	3	1	2	2	7	
CIG less than 1000 feet and/or VSBY less than 2½ miles	0200	2	3	6	4	7	9	16	5	2	0	1	2	5	6
	0500	1	2	7	11	9	11	30	4	2	0	1	0	7	4
	0800	5	5	8	9	7	9	21	5	3	2	1	2	6	6
	1100	2	3	6	6	6	4	15	1	2	0	0	2	4	4
	1400	2	3	2	2	3	5	8	1	1	0	2	2	3	6
	1700	2	1	5	7	3	3	11	0	1	0	1	2	3	4
	2000	3	3	5	4	5	7	13	2	1	1	1	0	4	6
	2300	0	2	4	6	4	5	12	2	1	0	1	0	3	4
	ALL HOURS	2	3	5	6	6	7	16	3	2	#	1	1	4	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0200	0	2	4	2	5	5	8	1	0	0	1	1	2	6
	0500	1	2	6	7	4	6	20	2	0	0	0	0	4	4
	0800	1	3	4	3	3	2	7	0	1	1	0	2	2	6
	1100	0	1	2	2	3	1	7	0	0	0	0	1	1	4
	1400	1	1	1	1	2	0	1	0	0	0	0	1	1	6
	1700	0	0	3	5	2	2	5	0	0	0	0	0	1	4
	2000	1	1	2	3	2	2	4	0	0	0	1	0	1	6
	2300	0	2	3	5	4	3	5	0	0	0	1	0	2	4
	ALL HOURS	#	1	3	3	3	3	7	#	#	#	#	1	2	

AWS [illegible] 62

PREPARED BY USAFETAC (OCT 1976)

STATION NAME CHUNGGANGJIN/DZOONG-GANG, NORTH KOREA
LOCATION N 41 47 E 126 53

PERIOD 1957-1971
ELEV 1025'

STN LTRS
WBAN NO
WMO NO 47014

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX [2]	EXTREME MIN [2]	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS [2]	SNOW DEP (IN) MONTHLY MEAN MAX	MONTHLY MAX	MAX 24 HRS
JAN	13	-14	-1	40	-47	0.5	1.1	*	0.5	12	19	*
FEB	24	-5	10	52	-41	0.4	1.3	*	0.5	13	25	*
MAR	39	16	28	64	-36	0.7	1.0	*	1.6	11	30	*
APR	59	33	46	84	9	1.7	4.2	*	1.2	2	8	*
MAY	72	45	59	90	22	3.0	4.6	*	2.1	#	2	*
JUN	78	55	67	97	36	3.8	7.0	*	3.4	0	0	*
JUL	82	64	73	99	47	7.1	9.8	*	3.9	0	0	*
AUG	81	63	72	100	40	8.4	11.4	*	5.5	0	0	*
SEP	72	48	60	91	24	2.9	3.3	*	3.3	0	0	*
OCT	60	34	47	80	12	1.1	2.1	*	1.6	#	5	*
NOV	39	19	29	71	-23	1.8	3.3	*	1.7	5	13	*
DEC	20	-2	9	46	-41	0.8	1.2	*	0.6	9	16	*
ANN	53	30	42	100	-47	32.1	11.4	*	5.5	52	30	*
EYR	15	15	15	35	35	15	15	*	35	*	9	*

MONTH	MEAN RELATIVE HUMIDITY (%) LST 05	LST 14	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED MAX (KT) ##	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ 0.01	PRECIP (IN) ≥ 0.40	SNOWFALL (IN) ≥	SNOW COVER [2] ≥	THUNDERSTORMS	FOG [1]	TEMPERATURE (°F) MAX ≥ 90	MAX ≥ 80	MIN ≤ 32	MIN ≤ 0
JAN	86	64	.04	-4	1350	$SW	1	18	4	6	#	13	31	0	23	0	0	31	27
FEB	86	58	.05	3	1350	$SW	1	27	4	4	0	10	28	0	16	0	0	28	19
MAR	80	50	.10	18	1550	$SW	2	27	5	6	#	10	20	#	11	0	0	29	6
APR	80	38	.18	32	1600	$SW	3	30	6	8	1	3	3	#	8	0	#	17	0
MAY	84	39	.30	45	1650	$SW	3	29	6	11	2	0	0	2	9	#	8	2	0
JUN	91	53	.49	58	1650	$SW	2	29	8	13	4	0	0	5	9	1	13	0	0
JUL	94	65	.67	67	1700	$SW	1	28	8	16	5	0	0	3	13	4	21	0	0
AUG	94	65	.67	67	1650	$SW	1	37	8	14	5	0	0	3	12	2	20	0	0
SEP	94	55	.42	54	1500	$SW	1	21	6	10	3	0	0	1	12	0	3	1	0
OCT	89	47	.24	39	1350	$SW	1	23	5	6	1	2	1	#	14	0	0	15	0
NOV	83	58	.12	22	1400	$NE	1	26	5	8	1	8	13	#	11	0	0	27	2
DEC	85	64	.05	4	1300	$SW	1	21	5	7	#	14	29	0	19	0	0	31	18
ANN	87	55	.19	33	1700	$SW	2	37	6	109	22	60	125	14		7	65	181	72
EYR	15	15	15	15	15		12	12	35	14	15	15	15	9	15	15	15	15	15

REMARKS N SUMMARY POR: SYNOPTIC 3 HRLY OBS: FEB 57-AUG 71

1. Due to coding practices, thick haze may be included.
2. Ref Mar 1968 CB Data Source Unknown.
3. CAV Freq (%): Height of Lowest Cloud regardless of Total Low Cloud Amount.

NOTE * DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** MAX REPORTED WIND $ % CALM GRTR % PLVG DRCTN ∂ BASED ON < FULL MONTHS

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
LOWEST CLOUD HEIGHT[3] LESS THAN 3300 FT AND/OR VISIBILITY LESS THAN 2½ MI	02	20	11	10	11	16	27	42	50	42	9	17	22	23	15
	05	22	13	11	12	23	48	66	71	68	14	16	22	32	12
	08	34	27	14	15	23	37	47	62	67	22	25	31	34	15
	11	16	10	13	12	18	22	26	22	9	10	15	19	16	13
	14	10	10	17	14	21	27	32	23	16	12	18	16	18	15
	17	26	16	15	14	18	26	27	21	14	14	17	29	20	12
	20	26	15	11	12	14	20	25	23	12	10	19	24	18	15
	23	26	11	9	10	12	17	26	22	15	10	16	24	17	12
	MEAN OF LISTED HRS	22	14	13	13	18	28	36	37	30	13	18	23	22	
LOWEST CLOUD HEIGHT[3] LESS THAN 2000 FT AND/OR VISIBILITY LESS THAN 2½ MI	02	17	5	1	2	5	12	19	28	25	3	5	14	11	15
	05	20	8	2	4	11	32	50	50	53	7	4	14	21	12
	08	29	21	7	7	9	21	22	40	51	10	12	19	21	15
	11	14	5	3	2	2	2	4	1	2	1	4	12	4	13
	14	6	2	2	2	2	3	4	2	3	1	3	7	3	15
	17	24	10	3	4	2	1	3	2	1	1	4	23	7	12
	20	23	9	3	2	1	3	4	3	2	3	6	16	6	15
	23	23	7	3	3	1	4	6	5	3	3	6	17	7	12
	MEAN OF LISTED HRS	19	9	3	3	4	10	14	17	17	4	5	15	10	
LOWEST CLOUD HEIGHT[3] LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 1¼ MI	02	17	5	1	2	2	4	4	12	9	1	4	14	6	15
	05	20	8	2	3	4	14	27	32	28	3	3	14	13	12
	08	29	21	6	6	3	6	7	14	24	6	10	19	13	15
	11	14	5	3	2	1	2	3	#	0	1	4	11	4	13
	14	6	2	1	2	1	2	3	1	2	1	2	7	3	15
	17	24	10	3	3	1	1	2	#	1	#	4	23	6	12
	20	23	9	2	2	1	2	2	3	#	1	6	16	6	15
	23	23	6	3	2	1	1	2	3	1	2	5	17	6	12
	MEAN OF LISTED HRS	19	9	3	3	2	4	6	8	8	2	5	15	7	
LOWEST CLOUD HEIGHT[3] LESS THAN 300 FT AND/OR VISIBILITY LESS THAN ⅛ MI	02	5	#	#	0	0	#	#	1	0	0	2	5	1	15
	05	5	1	#	1	1	1	2	4	4	1	2	4	2	12
	08	4	1	1	1	0	0	1	1	1	1	2	5	2	15
	11	1	0	0	0	0	0	0	0	0	#	#	1	#	13
	14	1	#	0	0	0	#	#	#	1	0	0	1	#	15
	17	2	0	0	#	0	0	0	#	0	0	1	1	#	12
	20	7	#	0	0	0	0	0	#	0	0	2	5	1	15
	23	6	0	#	1	0	0	#	#	#	#	2	6	1	12
	MEAN OF LISTED HRS	4	#	#	#	#	#	1	1	1	#	1	4	1	

AWS 105-3 (OCW) NOV 76 82

AWS CLIMATIC BRIEF ADDENDUM	CHONGJIN/SEISIN, NO. KOREA								PERIOD: 1911-63E				WBAN #	
Prepared by ETAC (JUL 1968)	N 41 47			E129 49					ELEVATION: 295 ft				WMO # 47008	
													STN LTRS:	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 8000 feet and VSBY equal to or greater than 6 miles	0000	25	24	23	20	19	12	11	12	21	23	25	24	239	4
	0300	25	24	25	20	19	10	10	11	20	24	23	22	233	6
	0600	28	24	20	13	12	6	5	5	14	23	21	23	194	4
	0900	21	17	16	13	14	6	4	9	16	18	19	17	170	6
	1200	24	24	23	20	19	7	9	12	19	25	21	20	223	5
	1500	23	23	22	19	16	11	10	14	20	25	22	20	225	6
	1800	22	22	22	17	17	10	10	11	16	20	19	17	203	4
	2100	23	23	24	18	16	10	9	11	20	23	23	23	223	6
	ALL HOURS	24	22	22	18	16	9	8	11	18	22	21	21	212	
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	0000	25	24	23	20	19	12	11	12	21	23	25	24	239	4
	0300	25	24	25	20	19	10	10	11	20	24	23	22	233	6
	0600	28	24	20	13	12	6	5	5	14	23	21	23	194	4
	0900	21	17	16	13	14	6	4	10	16	18	19	17	171	6
	1200	25	24	23	20	19	7	9	12	19	25	21	20	224	5
	1500	23	23	22	19	16	11	10	14	20	25	22	20	225	6
	1800	22	22	22	17	17	10	10	11	16	20	19	17	203	4
	2100	23	23	24	18	16	10	9	11	20	23	23	23	223	6
	ALL HOURS	24	22	22	18	17	9	8	11	18	22	21	21	213	
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 2½ miles	0000	30	28	29	26	26	22	17	23	27	30	30	30	318	4
	0300	30	28	29	26	26	18	16	20	28	30	30	30	311	6
	0600	30	28	26	22	20	13	11	15	24	30	29	30	278	4
	0900	30	27	26	24	24	15	13	19	27	29	28	28	290	6
	1200	30	28	29	28	26	19	19	23	27	31	30	30	320	5
	1500	29	27	29	27	28	21	20	24	28	31	29	29	322	6
	1800	29	27	28	26	26	20	20	23	27	30	29	30	315	4
	2100	29	28	29	25	24	20	17	20	27	30	29	29	307	6
	ALL HOURS	30	28	28	25	25	19	16	21	27	30	29	29	307	
mean number of days SKY COVER equal to or less than 2/8 and VSBY equal to or greater than 2½ miles	0000	24	23	22	20	19	13	11	11	19	21	21	23	227	4
	0300	23	22	24	20	19	10	9	10	20	23	21	21	222	6
	0600	25	23	19	16	14	7	6	6	18	22	20	21	197	4
	0900	20	21	20	17	17	9	7	10	18	22	17	19	197	6
	1200	24	22	22	18	18	9	10	12	19	24	19	18	215	5
	1500	22	21	21	17	15	11	10	13	16	21	20	19	206	6
	1800	21	20	21	18	16	12	11	10	16	21	18	17	201	4
	2100	23	22	24	20	18	11	9	10	19	21	21	22	220	6
	ALL HOURS	23	22	22	19	17	10	9	10	18	22	20	20	212	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3300 feet and/or VSBY equal to or greater than 2½ miles	0000	28	26	27	24	25	18	14	14	23	25	27	27	278	4
	0300	27	25	26	21	23	14	12	14	23	26	26	25	262	6
	0600	29	26	23	22	18	9	9	10	22	26	24	25	243	4
	0900	25	25	23	22	21	10	10	15	24	25	22	22	244	6
	1200	28	26	26	26	24	14	14	17	24	28	26	25	278	5
	1500	25	24	25	25	21	16	14	18	23	28	25	23	267	6
	1800	26	24	26	23	22	18	16	16	19	26	25	25	266	4
	2100	26	24	26	23	21	16	12	14	23	25	25	26	261	6
	ALL HOURS	26	25	25	23	22	15	13	15	23	26	25	25	263	
mean number of days CIG equal to or greater than 300 feet and/or VSBY equal to or greater than 5/8 miles	0000	31	28	31	28	29	27	25	30	30	31	30	31	351	4
	0300	31	29	31	28	29	24	25	29	30	31	30	31	347	6
	0600	31		30	26	26	20	18	25	28	31	30	31	324	4
	0900	31		30	28	28	26	26	29	28	31	30	31	346	6
	1200	31		30	29	30	28	29	30	30	31	30	31	357	5
	1500	31	28	31	29	30	28	30	31	30	31	30	30	359	6
	1800	30	28	30	29	30	28	28	30	29	31	30	31	354	4
	2100	31	28	30	28	30	27	27	30	30	31	30	31	353	6
	ALL HOURS	31	28	30	28	29	26	26	29	29	31	30	31	348	
MISCELLANEOUS DATA															
mean number of days: clear		18	17	16	13	10	6	5	6	13	16	16	17	153	7
cloudy		11	9	13	15	17	22	24	23	14	13	12	12	184	7
MSL Press (1000+mbs)		22	21	17	12	10	7	8	10	13	18	19	21	15	8

AWS FORM JAN 68 62a

AWS CLIMATIC BRIEF

Prepared by ETAC (JUL 1968)

CHONGJIN/SEISIN, NO. KOREA — N 41 47 E 129 49 — PERIOD: 1911-63B — ELEVATION: 295 ft — WBAN # — WMO # 47008 — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOW DEPTH	MAX SNOW DEPTH	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0300	1500	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP≥ 0.01 in	PRECIP≥ 1.0 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 77	MINIMUM ≤ 32	≤ 0	MEAN CLDS (TENTHS)
JAN	46	28	13	-2	0.4	1.0	7	14	NW	10	66	51	46	9	.06	600	7	#	10	9	0	2	0	0	31	1	4
FEB	54	32	18	-2	0.2	0.7	2	6	NW	8	66	60	50	11	.07	600	4	0	5	5	0	2	0	0	28	#	3
MAR	64	40	26	3	0.5	1.6	2	11	NW	7	54	64	55	24	.12	750	5	#	7	6	0	7	0	0	27	0	5
APR	77	52	37	23	0.6	2.2	0	#	NW	7	54	68	53	31	.17	900	5	#	2	0	#	12	0	#	7	0	6
MAY	81	62	46	32	1.7	2.2	0	0	S	5	47	76	59	42	.27	900	12	#	0	0	1	13	0	1	#	0	7
JUN	90	67	55	46	2.2	2.9	0	0	S	4	31	90	77	54	.42	900	15	#	0	0	3	21	#	4	0	0	8
JUL	90	74	64	55	3.7	9.5	0	0	S	4	23	93	85	64	.60	800	15	1	0	0	2	20	#	11	0	0	8
AUG	88	77	66	50	5.4	14.0	0	0	S	4	27	92	81	65	.62	800	14	2	0	0	2	15	#	13	0	0	8
SEP	79	71	56	39	3.8	7.8	0	0	NW	5	39	83	69	55	.43	800	8	2	0	0	3	8	0	2	0	0	6
OCT	73	61	44	28	1.4	5.9	0	0	NW	7	39	68	56	40	.25	700	5	#	0	0	1	4	0	0	2	0	4
NOV	66	47	33	16	0.8	1.9	3	8	NW	7	39	62	55	28	.15	700	6	#	4	2	0	4	0	0	17	0	5
DEC	50	34	22	5	0.6	1.0	5	13	NW	9	66	60	51	13	.07	600	7	#	10	13	0	5	0	0	30	0	4
ANN	90	54	40	-2	21.3	14.0	19	14	NW	6	66	72	61	42	.27	750	103	5	38	35	12	113	#	31	140	1	6
EYR	7	15	7	7	40	32	*	8	6	6	6	7	7	8	7	8	32	7	7	8	7	7	8	8	15	8	8

REMARKS:

TYPHOON DATA:

Number obsvd. within 300 miles	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
	0	0	0	0	0	0	4.0	6.0	2.5	0	0	0	12	10

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2½ miles	0000	11	9	14	21	21	41	54	54	25	19	10	13	22	4
	0300	14	11	16	29	27	52	61	54	22	16	14	20	28	6
	0600	8	9	26	27	43	70	71	69	26	15	19	18	32	4
	0900	19	12	25	26	33	67	69	53	21	18	26	29	33	6
	1200	11	7	16	13	23	54	54	44	20	10	14	18	23	4
	1500	20	13	20	17	31	47	54	41	25	10	18	26	27	6
	1800	17	14	17	25	30	41	50	48	36	17	17	20	27	4
	2100	16	13	17	23	32	47	61	56	25	20	17	17	29	6
	ALL HOURS	15	11	19	22	30	51	57	53	25	16	18	21	28	
CIG less than 2000 feet and/or VSBY less than 2½ miles	0000	2	1	9	17	18	35	52	38	18	3	3	5	16	4
	0300	4	3	5	16	18	46	56	45	16	6	4	5	19	6
	0600	3	0	16	27	38	62	65	52	23	6	5	6	25	4
	0900	5	5	17	23	19	60	64	48	15	7	8	12	25	6
	1200	4	1	8	9	19	41	46	37	14	2	2	7	16	5
	1500	8	3	10	13	13	43	43	30	13	3	4	10	16	6
	1800	8	4	12	18	21	34	46	38	21	5	4	9	18	4
	2100	8	3	9	18	25	39	52	47	13	5	4	9	19	6
	ALL HOURS	5	3	10	17	22	44	49	42	16	5	4	9	19	
CIG less than 1000 feet and/or VSBY less than 2½ miles	0000	2	0	7	14	15	28	45	26	11	3	0	2	13	4
	0300	3	2	5	14	16	41	49	37	8	4	2	2	15	6
	0600	2	0	16	27	37	57	64	53	19	3	4	2	24	4
	0900	4	4	16	21	24	49	60	38	11	5	6	10	22	6
	1200	4	0	6	8	15	35	39	26	10	0	1	4	12	5
	1500	7	2	6	11	11	28	37	23	7	1	3	8	12	6
	1800	7	2	9	14	16	33	37	25	11	3	2	5	14	4
	2100	6	1	6	16	22	34	47	36	9	2	3	7	16	6
	ALL HOURS	5	2	9	15	19	38	48	33	11	3	3	5	15	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0000	0	0	0	6	6	11	21	4	1	0	0	0	6	4
	0300	0	0	1	6	5	21	20	8	1	0	0	0	7	6
	0600	0	0	3	12	15	32	43	20	6	0	0	0	11	4
	0900	0	0	3	6	9	15	17	7	6	1	1	1	5	6
	1200	0	0	2	2	3	7	8	2	1	0	0	1	2	5
	1500	0	0	1	4	2	7	4	0	1	0	0	2	2	6
	1800	1	1	2	5	3	6	10	3	2	0	0	0	3	4
	2100	0	0	2	7	7	10	14	3	1	0	0	0	4	6
	ALL HOURS	#	#	2	6	6	14	16	6	2	#	#	1	4	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

Prepared by ETAC (SEP 1968)

CHANGJON/ONSEIRI, NO, KOREA — N 38 44 E 128 11 — PERIOD: 1925-49B — ELEVATION: 111 ft

WBAN # — WMO # 47061 — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOW DEPTH	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED	MEAN RELATIVE HUMIDITY (%)	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ in	PRECIP ≥ in	SNOWFALL ≥ in	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≥ 86	MAXIMUM ≥ 77	MINIMUM ≤ 32	MINIMUM ≤ 23	MEAN CLDNS (TENTHS)
JAN	55	35	17	-6	1.7	2.3		22				52	15	.09	400	4			9			0	0	29		2
FEB	58	37	19	-1	1.9	2.5		30				57	18	.10	400	6			14			0	0	25		3
MAR	72	46	29	8	2.3	2.8		6				63	26	.14	550	7			6			0	0	19		5
APR	83	60	40	21	2.9	3.2		3				57	36	.21	650	9			0			0	1	1		5
MAY	86	70	49	32	3.8	4.6		0				64	46	.31	650	9			0			0	6	0		6
JUN	93	76	58	38	4.8	2.5		0				77	57	.47	700	10			0			3	11	0		6
JUL	97	80	66	48	11.3	7.9		0				82	66	.65	650	15			0			7	19	0		7
AUG	93	82	67	55	12.4	18.9		0				83	69	.71	600	17			0			9	26	0		7
SEP	86	75	56	40	9.3	8.7		0				74	59	.50	550	10			0			0	13	0		7
OCT	82	66	45	29	3.4	4.9		0				65	45	.30	450	6			0			0	1	0		4
NOV	70	53	35	16	3.3	5.8		0				58	32	.18	400	7			0			0	0	5		4
DEC	63	40	25	2	2.0	2.4		17				52	19	.11	400	7			7			0	0	23		3
ANN	97	60	42	-6	59.1	18.9	*	30	*	*	*	65	* 41	.26	550	107	*	*	36	*	*	19	77	102	*	5
EYR	11	20	11	11	20	11		9				9	9	9	9	11			9			9	9	9		9

REMARKS

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
Mean Pressure (MSL) (1000+mbs)	22	21	19	14	11	8	8	9	13	19	22	22	16	9
Mean No. Days: Clear	18	14	9	6	7	4	2	4	6	11	12	15	108	9
Cloudy	5	5	8	8	11	16	20	16	13	6	6	6	120	9
Typhoon Data: No. obsvd within 300 miles	0	0	1	0	1	1	7	10	5	2	0	0	27	10

NOTE; *DATA NOT AVAILABLE, #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR

AWS FORM NOV 62

AWS CLIMATIC BRIEF

XIENG KHOUANG/PLAINE DES JARRES, LAOS — PERIOD: 1949-60[1] — WBAN # — WMO # 48935

Prepared by ETAC (JAN 1972) — N 19 27 E 103 08 — FIELD ELEVATION: 3444 ft — STN LTRS: VLXK

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN					MEAN NUMBER OF DAYS											
	[2] EXTREME MAXIMUM	[2] MEAN DAILY MAXIMUM	[2] MEAN DAILY MINIMUM	[2] EXTREME MINIMUM	[2] MEAN TOTAL	[2] MAXIMUM IN 24 HOURS	[3] MEAN SNOWFALL	[3] MAX SNOWFALL IN 24 HOURS	[4] PREVAILING DIRECTION	[4] MEAN SPEED	[4,5] EXTREME (MAX) SPEED (WIND)	[2] RELATIVE HUMIDITY (%) MAX	[2] RELATIVE HUMIDITY (%) MIN	[4] DEW POINT (°F)	[4] VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in [3,6]	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in [3]	THUNDERSTORMS	FOG (< 7 MILES) [3]	TEMPERATURE (°F) MAXIMUM ≤ 90 [3,6]	TEMPERATURE (°F) MAXIMUM ≤ 80 [3,6]	TEMPERATURE (°F) MINIMUM ≤ 60 [3,6]	TEMPERATURE (°F) MINIMUM ≤ 50 [3,6]	MEAN CLDS (TENTHS) [4]
JAN	86	73	48	32	0.2	0.8			ENE	5	47	98	36	49	.35	3650	2	#			0	7	#	7	30	20	5
FEB	88	78	51	37	0.6	0.7			E	6	40	93	34	51	.38	3700	2	#			#	20	2	14	26	10	5
MAR	91	81	55	45	1.4	1.1			SSW	5	55	96	35	55	.44	3750	5	#			#	10	3	17	20	3	4
APR	92	83	60	45	2.9	2.1			SSW	4	33	96	37	60	.52	3800	7	1			5	12	11	20	15	1	5
MAY	90	83	66	50	3.4	2.6			SSW	4	40	96	53	66	.64	3900	9	1			5	3	2	21	9	#	7
JUN	90	81	68	61	5.4	5.0			SW	4	47	97	58	67	.67	3900	10	3			5	5	2	21	2	0	8
JUL	86	79	67	64	5.3	3.2			SSW	4	27	97	63	67	.67	3850	10	4			4	3	1	17	1	0	8
AUG	88	79	67	63	6.1	2.2			SSW	3	27	97	62	69	.71	3800	11	4			5	5	1	14	2	0	9
SEP	87	79	65	54	4.2	3.3			ENE	5	≥56	97	59	66	.64	3800	8	1			4	8	1	15	4	0	8
OCT	87	77	60	43	1.0	3.2			ENE	7	27	96	50	59	.50	3700	4	1			1	7	#	11	14	2	6
NOV	85	74	55	35	0.4	0.9			ENE	6	40	95	41	54	.42	3700	1	#			1	11	#	7	22	5	6
DEC	82	71	47	33	#	0.4			ENE	6	33	95	38	48	.34	3600	#	#			0	13	#	4	30	17	5
ANN	92	78	60	32	30.9	5.0	0	0	ENE	5	≥56	95	47	59	.50	3750	69	15	0	0	30	104	23	168	175	58	6
EYR	8	8	8	8	11	11	8	8	8	8	8	4	4	8	8	8	11	8	8	8	6	5	3	3	8	8	8

REMARKS

Extremes exceeded at other sites in the locality:

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann
Max Temp (°F)	94	96	97	101	93	96	92	92	98	90	91	91	101
Min Temp (°F)	28	32	38			58	57	54	52	37	33	27	27
24-Hr Max Precip (in)	1.2	1.5	1.5	3.3	3.8		5.4	6.1	3.5		1.3	1.7	6.1

[1] Less than 24 obs/day; generally, 0600-1900 L.S.T.
[2] Laos Annee: 1952.
[3] N Sumry POR: 1951-60.
[4] RUSSWO POR: 1952-60, includes other sites in the locality.
[5] Highest Hrly wind speed class interval
[6] N Sumry and RUSSWO both include data from other sites in the locality.

NOTE: "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG	03-05	72	71	49	38	31	39	38	44	64	44	78	68	53	3
less than	06-08	55	52	40	29	14	16	26	38	37	26	39	44	35	8
3000 feet	09-11	26	25	23	16	20	24	31	41	37	26	29	27	27	8
and/or	12-14	13	14	22	26	34	32	35	46	38	31	28	12	28	8
VSBY	15-17	15	13	19	25	21	22	26	34	26	26	23	13	22	8
less than	18-20	10	9	16	17	11	14	15	21	18	14	16	11	14	8
3 miles															
MEAN OF LISTED HOURS		32	31	28	25	22	25	29	37	32	28	36	29	30	
CIG	03-05	65	56	44	36	21	22	32	22	41	21	74	51	40	3
less than	06-08	50	46	38	26	10	13	23	33	33	20	34	40	31	8
1500 feet	09-11	18	18	19	9	2	7	12	21	13	11	14	20	14	8
and/or	12-14	3	2	9	6	4	5	12	13	6	6	8	1	6	8
VSBY	15-17	3	2	10	10	4	3	11	14	7	5	4	3	7	8
less than	18-20	2	2	14	10	4	6	9	14	7	6	3	3	7	8
3 miles															
MEAN OF LISTED HOURS		24	21	22	16	8	9	17	20	18	12	23	20	18	
CIG	03-05	38	41	19	19	16	18	24	11	29	7	45	46	26	3
less than	06-08	35	35	31	18	7	8	12	18	17	13	22	32	21	8
1000 feet	09-11	10	10	13	4	2	1	3	5	1	3	3	11	6	8
and/or	12-14	0	1	4	3	1	2	4	1	1	0	#	0	1	8
VSBY	15-17	#	1	4	5	2	1	3	2	1	#	#	0	2	8
less than	18-20	0	#	9	5	2	1	3	2	#	#	#	0	2	8
2 miles															
MEAN OF LISTED HOURS		14	15	13	9	5	5	8	7	8	4	12	15	10	
CIG	03-05	23	17	8	5	6	4	2	2	8	6	7	24	9	3
less than	06-08	23	17	7	3	2	1	2	5	6	6	9	22	9	8
200 feet	09-11	6	3	1	#	0	0	0	#	#	#	1	6	1	8
and/or	12-14	0	0	#	0	#	#	#	0	#	0	0	0	#	8
VSBY	15-17	#	0	0	0	0	0	0	#	0	0	#	0	#	8
less than	18-20	0	0	0	0	0	0	0	#	#	0	0	0	#	8
½ mile															
MEAN OF LISTED HOURS		9	6	3	1	1	1	1	1	2	2	3	9	3	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

XIANGKHOANG (XIENG KHOUANG)[1], LAOS — PERIOD: 1907-38B — WBAN # — WMO #

Prepared by ETAC (JAN 1972) — N 19 20 E 103 22 — GROUND ELEVATION: 3770 ft — STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN					MEAN NUMBER OF DAYS									MEAN CLDS (TENTHS)
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED	RELATIVE HUMIDITY (%) MAX	RELATIVE HUMIDITY (%) MIN	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet)	PRECIP ≥ 0.01 in	PRECIP ≥ in	SNOWFALL ≥ in	SNOWFALL ≥ in	THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≥	TEMPERATURE (°F) MAXIMUM ≥	TEMPERATURE (°F) MINIMUM ≤	TEMPERATURE (°F) MINIMUM ≤	
JAN	87	73	49	29	0.3				SE			97	49				1										6
FEB	90	76	51	39	0.9				SE			97	48				3										7
MAR	92	78	54	38	1.2				SSE			97	54				4										7
APR	91	80	61	48	4.6				SW			97	55				12										7
MAY	89	80	65	52	9.3				SW			97	64				20										8
JUN	93	80	67	58	9.9				SW			97	66				20										8
JUL	88	78	67	61	14.2				SW			96	71				25										9
AUG	90	79	67	59	14.4				SW			96	69				25										9
SEP	90	81	65	50	8.8				NE			96	64				18										8
OCT	90	79	58	37	3.3				NE			97	57				9										7
NOV	91	76	56	33	1.2				E			97	56				5										7
DEC	86	74	51	36	0.6				SE			97	52				2										6
ANN	93	78	59	29	68.7				SW			97	59				144										7
EYR	9	9	9	9	12				9			9	9				12										11

REMARKS

[1] Near Xieng Khouang Ville Airfield.

Climate and Typhoons of Indo-China.

NOTE: "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
Refer to AWS Climatic Brief Xieng Khouang/Plaine Des Jarres, Laos for Representative Flying Weather															

AWS [illegible] 62

AWS CLIMATIC BRIEF

VIENTIANE/WATTAY, LAOS — PERIOD: 1954-65B — WBAN # 41051 — WMO # 48940[1]

Prepared by ETAC (MAR 1972) — N 17 59 E 102 34 — FIELD ELEVATION: 559 ft — STN LTRS: VLIV L8

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (MIND)[2]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99,955	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≤ 90	≤ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDS (TENTHS)
JAN	96	70		37					SE	2	21	91	51	59	.50	850					0	20					3
FEB	98	74		49					ESE	2	21	89	52	63	.58	950					1	19					3
MAR	100	80		53					SE	2	21	87	51	67	.69	1000					2	22					3
APR	100	83		63					SE	2	27	88	53	71	.76	950					6	17					4
MAY	100	82		67					SE	2	33	93	66	75	.88	950					15	4					7
JUN	98	82		69					S	2	33	95	72	76	.90	1000					8	1					8
JUL	98	81		67					SW	2	47	94	72	76	.90	1050					6	1					8
AUG	98	81		67					S	2	21	96	74	76	.90	1050					9	#					9
SEP	94	80		61					SSE	2	27	96	74	75	.88	950					9	1					8
OCT	98	79		61					SE	2	40	93	63	72	.79	900					2	7					6
NOV	96	75		47					SE	2	16	93	56	67	.67	800					#	12					5
DEC	94	70		43					SE	2	16	93	53	61	.54	800					0	16					4
ANN	100	78	*	33	*	*	*	*	ESE	2	47	92	61	70	.74	1050	*	*	*	*	58	120	*	*	*	*	6
EYR	12	12		12					12	12	12	12	12	12	12	12					12	12					12

REMARKS: [1] Shared.

		Aug	Sep	Oct	Ann
Number Observed Within:		A/B	A/B	A/B	A/B
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	0/0
(A) Typhoons/Tropical Storms	120 NM	0/0	1/1	0/0	1/1
(B) Typhoons Only	240 NM	4/0	7/2	4/0	15/2

[2] Highest Hourly Wind Speed Class Interval.

See also AWS Climatic Brief: VIENTIANE, LAOS N 17 58 E 102 36 Station Elevation 531 feet.

RUSSWO POR: Hrly Obs: 5401-5603, 5606-6512. Daily Obs: None.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	48	49	60	64	62	63	59	61	61	55	53	50	57	4
	03-05	45	53	59	63	52	52	50	54	54	42	40	44	50	8
	06-08	33	48	53	50	26	34	34	37	38	17	8	19	33	12
	09-11	5	16	25	24	26	34	33	37	35	16	5	2	21	12
	12-14	3	9	15	17	28	38	40	37	33	24	15	5	22	11
	15-17	2	10	18	14	19	22	25	24	20	12	7	4	14	11
	18-20	20	26	41	40	20	19	22	20	22	18	14	17	23	8
	21-23	45	46	58	64	55	49	45	49	48	45	45	47	49	4
	ALL HOURS	20	28	36	36	31	36	36	37	36	24	17	17	29	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	48	49	60	65	59	58	56	58	59	54	53	50	55	4
	03-05	45	52	59	62	48	47	45	51	52	40	39	43	48	8
	06-08	32	46	52	47	21	28	27	32	33	13	5	17	29	12
	09-11	4	14	23	21	14	25	22	28	28	10	1	1	15	12
	12-14	#	5	22	10	9	20	18	18	19	6	1	#	10	11
	15-17	1	6	14	38	6	11	13	13	12	5	#	#	9	11
	18-20	19	24	39	38	14	15	13	14	18	16	13	16	19	8
	21-23	44	46	57	63	53	47	42	46	46	44	45	47	48	4
	ALL HOURS	19	16	34	33	21	27	25	29	29	18	14	15	24	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	39	35	41	51	45	45	40	43	49	40	38	37	41	4
	03-05	32	33	40	43	29	27	24	28	35	23	19	26	29	8
	06-08	18	27	31	23	7	14	14	14	15	6	2	9	15	12
	09-11	2	5	10	9	4	10	7	12	11	3	#	1	6	12
	12-14	#	1	5	3	2	4	3	4	4	1	0	#	2	11
	15-17	0	1	5	19	1	3	3	2	3	2	0	0	3	11
	18-20	9	9	21	17	5	4	3	4	8	8	6	7	8	8
	21-23	30	27	37	42	28	28	26	25	28	25	21	25	28	4
	ALL HOURS	12	14	20	18	10	13	11	13	15	9	7	9	13	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	0	#	0	0	0	0	0	0	4
	03-05	#	#	0	#	#	1	#	1	#	0	0	#	#	8
	06-08	1	1	1	1	#	#	1	1	1	#	#	2	1	12
	09-11	#	0	#	0	#	1	0	#	#	#	0	0	#	12
	12-14	#	0	0	0	#	#	#	#	0	0	0	0	0	11
	15-17	0	0	#	#	#	0	#	#	#	0	0	0	#	11
	18-20	0	#	0	0	1	0	0	#	#	0	0	0	0	8
	21-23	0	0	0	#	0	0	0	0	0	#	0	0	0	4
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

VIENTIANE, LAOS — PERIOD: 1907-65B — WBAN # — WMO # 48940[1]

Prepared by ETAC (MAR 1972) — N 17 58 E 102 36 — STATION ELEVATION: 531 ft — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM [2]	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM [2]	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS [2,3]	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) MR MAX	MR MIN	AN	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE 99.95% (Feet)	MEAN NUMBER OF DAYS PRECIP ≥ 0.004 in	PRECIP ≥ 0.4 in [3]	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	95	86	64	38	0.3	1.4			N	3	18	98	49	65	.62	800	2	0			#	20	4	22	20	3	4
FEB	99	89	68	46	0.6	2.6			SE	3	23	92	41	65	.62	900	2	1			#	18	12	25	8	0	3
MAR	104	91	71	53	1.4	2.1			S	3	23	91	42	68	.69	950	4	1			2	20	22	30	2	0	2
APR	105	92	75	57	3.8	6.1			S	4	21	91	49	73	.82	950	7	1			4	17	25	30	0	0	4
MAY	102	89	76	66	10.3	5.5			S	3	29	96	61	75	.88	950	16	5			10	6	24	31	0	0	6
JUN	99	89	77	69	11.6	6.4			S	2	26	96	61	76	.90	950	19	4			6	3	21	30	0	0	6
JUL	97	89	77	70	10.5	5.2			S	2	20	97	63	76	.90	1000	19	7			4	3	17	30	0	0	7
AUG	98	86	76	70	12.9	5.2			S	2	25	97	67	76	.90	1050	22	7			6	3	13	30	0	0	7
SEP	95	88	73	68	14.3	4.7			S	4	24	93	42	69	.71	950	16	11			6	3	12	29	0	0	5
OCT	94	89	74	55	3.7	5.1			N	3	25	94	51	72	.79	900	6	2			1	8	13	30	0	0	5
NOV	95	87	70	47	0.7	2.7			S	3	23	92	47	67	.67	800	1	#			1	12	10	28	4	1	4
DEC	95	86	67	41	0.2	0.9			S	3	25	94	46	65	.62	750	#	#			0	16	2	24	17	2	5
ANN	105	88	72	38	70.3	6.4	0	0	S	3	29	94	51	71	.76	900	114	39	0	0	40	129	175	339	51	6	5
EYR	37	37	37	37	52	49	14	14	37	37	17	37	37	37	37	12	52	10	14	14	37	14	15	15	15	15	37

REMARKS

[1] Shared. [2] Extremes exceeded in the locality:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
EXTREME MAX TEMP:		100		108		100			100		99		108
EXTREME MIN TEMP:	37		52		63	66	64	64	63	61			37
PCPN MAX IN 24 HRS:					6.3	14.2	7.1		13.0				14.2

[3] Excludes Sep values during inundations.

N Summ POR: 4901B6512.
Laos Annee 1966. See also AWS Climatic Brief: VIENTIANE/WATTAY, LAOS N 17 59 E 102 34 Fld Elev 559 ft.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2½ miles	0100	16	23	21	35	38	39	32	36	32	14	12	4	25	8
	0400	16	24	22	31	36	33	31	32	37	21	15	13	26	11
	0700	22	31	36	29	27	36	33	38	39	15	10	10	27	16
	1000	2	9	12	15	32	38	31	37	34	16	2	3	19	15
	1300	6	10	10	15	31	36	42	38	34	23	15	6	22	16
	1600	3	4	10	10	17	18	20	23	14	11	7	4	12	15
	1900	19	18	29	22	16	13	20	19	16	11	9	12	17	17
	2200	13	21	27	34	27	23	21	22	22	9	5	6	19	8
	ALL HOURS	12	17	21	22	26	28	29	30	27	15	9	7	20	
CIG less than 2000 feet and/or VSBY less than 2½ miles	0100	15	21	19	33	32	33	29	28	26	11	11	3	22	8
	0400	13	20	21	27	28	30	30	30	33	19	12	11	23	11
	0700	20	28	34	26	25	30	27	36	36	12	8	9	24	16
	1000	2	6	11	12	22	32	27	36	29	13	2	2	16	15
	1300	2	6	9	9	15	23	29	28	27	12	7	4	14	16
	1600	2	2	6	8	7	12	16	19	11	7	3	2	8	15
	1900	18	17	27	19	10	9	16	16	13	9	8	12	15	17
	2200	13	21	26	32	23	18	18	15	19	8	4	5	17	8
	ALL HOURS	11	15	19	19	18	22	23	26	24	11	7	6	17	
CIG less than 1000 feet and/or VSBY less than 2½ miles	0100	14	20	19	32	29	28	21	24	23	11	11	3	20	8
	0400	13	18	20	26	22	25	11	27	29	17	10	11	19	11
	0700	19	27	33	25	16	19	19	26	25	8	5	8	19	16
	1000	1	6	9	9	11	17	11	21	18	4	#	2	9	15
	1300	1	4	6	5	3	6	7	9	10	3	#	1	5	16
	1600	1	1	5	4	1	5	6	7	6	3	1	1	3	15
	1900	18	16	26	18	6	3	7	9	8	8	7	10	11	17
	2200	13	21	26	30	20	11	15	14	18	7	3	5	15	8
	ALL HOURS	10	14	18	16	11	12	12	16	15	7	4	5	12	
CIG less than 300 feet and/or VSBY less than 5/8 mile	0100	0	0	0	0	0	1	0	0	1	0	0	0	#	8
	0400	3	0	0	0	2	0	1	0	0	0	2	1	1	11
	0700	5	2	3	2	1	1	2	1	3	1	1	3	2	16
	1000	#	1	#	1	1	1	1	1	2	0	0	#	1	15
	1300	0	0	1	0	0	1	#	0	#	#	0	1	#	16
	1600	1	1	0	0	0	0	0	1	#	0	1	#	#	15
	1900	0	#	0	0	0	0	0	1	#	0	1	#	#	17
	2200	0	0	1	1	0	1	0	0	0	0	0	0	#	8
	ALL HOURS	1	#	1	#	#	1	1	1	1	#	1	1	1	

AWS FORM NOV 62

AWS CLIMATIC BRIEF

SEMO AF, LAOS — PERIOD: 1949-69B — WBAN # — WMO # 48948

Prepared by 1WW ETAC (MAR 1972) — N 16 40 E 105 01 — FIELD ELEVATION: 607 ft — STN LTRS: VLIS L-46

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND) [1]	MEAN 0400 RELATIVE HUMIDITY (%)	MEAN 1300 RELATIVE HUMIDITY (%)	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	101	86	57	36	0.2	2.0			NE	6	27	91	48	58	.49	1000	1	#			0	11	3	18	21	2	3
FEB	102	89	62	48	0.9	3.4			ENE	5	33	88	48	62	.56	1050	2	#			0	17	16	25	9	#	3
MAR	108	93	68	51	1.3	2.4			ENE	5	27	85	48	66	.64	1100	4	#			4	15	26	31	2	0	4
APR	107	95	73	52	3.2	3.3			SSW	4	40	87	52	71	.76	1050	6	#			7	10	24	30	#	0	5
MAY	105	92	74	64	7.6	3.1			SSW	3	40	92	62	74	.85	1100	14	2			6	3	25	31	0	0	7
JUN	98	90	75	67	10.1	7.0			SW	4	33	95	69	75	.88	1150	16	2			4	#	22	30	0	0	8
JUL	97	88	74	67	10.4	15.0			SW	4	33	95	70	75	.88	1150	19	4			6	2	17	31	0	0	8
AUG	96	88	74	67	12.9	9.8			SSW	3	21	96	70	75	.88	1200	20	4			4	2	3	31	0	0	8
SEP	96	88	73	64	13.1	8.4			SSW	3	27	96	72	74	.85	1150	18	4			3	4	5	28	0	0	8
OCT	98	87	69	54	3.7	5.0			ENE	4	40	94	62	70	.74	1000	7	#			#	6	#	29	#	0	6
NOV	96	86	64	47	0.4	1.5			NE	6	27	93	54	64	.60	950	1	#			0	5	#	26	8	#	4
DEC	97	83	58	42	#	0.3			NE	6	40	91	51	60	.52	950	1	0			#	9	#	25	20	2	4
ANN	108	89	68	36	63.8	15.0	0	0	ENE	4	40	92	59	68	.69	1200	109	16	0	0	34	84	141	335	60	4	6
EYR	27	21	21	27	17	18	9	9	10	10	10	10	10	10	10	10	17	15	9	9	10	9	3	3	11	11	10

REMARKS

Number Observed Within:		Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Ann A/B
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	1/0	2/2	0/0	3/2
(A) Typhoons/Tropical Storms	120 NM	0/0	0/0	2/0	4/2	4/2	0/0	10/4
(B) Typhoons only	240 NM	1/0	2/0	8/1	7/3	12/7	1/0	31/11

[1] Highest Class Interval

1 WEAGP SEARTT DEC 70.

N Sumry POR: 4901B6011.

RUSSWO POR: Hrly Obs: 5401-5509, 5512-5604, 5606-10, 5704-6005, 6101-02, 6201-6301, 6401-6612. Daily Obs: None

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	19	35	22	23	15	22	26	34	41	15	28	61	28	3
	03 - 05	17	21	22	15	24	30	39	41	36	23	29	32	27	7
	06 - 08	8	16	17	6	21	35	42	51	43	13	5	8	22	10
	09 - 11	3	10	11	8	32	56	63	67	56	24	10	5	29	10
	12 - 14	8	11	11	18	36	61	64	65	63	44	27	22	36	10
	15 - 17	6	11	11	15	27	37	40	41	43	30	16	17	25	10
	18 - 20	5	14	16	13	26	27	31	31	34	20	13	14	20	10
	21 - 23	13	20	21	20	19	28	40	24	47	16	24	51	27	3
	ALL HOURS	8	14	14	13	28	43	48	51	48	26	16	16	27	
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	19	35	22	21	8	7	10	26	15	7	25	61	21	3
	03 - 05	16	19	21	14	21	23	27	36	31	20	25	32	24	7
	06 - 08	6	13	13	4	15	29	34	43	37	7	1	6	17	10
	09 - 11	#	6	7	3	12	28	32	38	34	7	1	1	14	10
	12 - 14	#	5	3	2	9	19	14	23	22	8	1	1	9	10
	15 - 17	#	5	3	2	8	12	9	13	16	6	1	1	6	10
	18 - 20	3	10	9	5	10	13	11	17	16	9	6	8	10	10
	21 - 23	13	20	20	18	6	5	5	10	18	10	24	50	17	3
	ALL HOURS	4	10	9	5	12	20	21	28	26	8	4	7	13	
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	9	28	13	0	1	3	5	5	5	2	18	37	11	3
	03 - 05	6	8	9	1	7	5	7	10	9	3	10	15	8	7
	06 - 08	5	10	8	1	4	13	17	20	20	4	1	4	9	10
	09 - 11	#	3	3	#	2	6	8	11	11	3	#	#	4	10
	12 - 14	#	1	1	#	1	3	3	4	5	2	#	#	2	10
	15 - 17	0	2	1	#	1	2	2	3	3	2	#	#	1	10
	18 - 20	1	5	4	1	2	1	2	2	3	2	1	3	2	10
	21 - 23	5	8	11	1	0	5	2	0	3	2	15	22	6	3
	ALL HOURS	2	5	4	1	2	5	7	8	9	3	2	4	4	
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	03 - 05	0	0	0	#	0	0	0	1	1	#	#	#	#	7
	06 - 08	#	#	#	#	#	#	#	1	1	1	#	#	#	10
	09 - 11	0	#	#	0	#	#	#	0	1	0	#	#	#	10
	12 - 14	0	#	#	#	#	#	#	1	1	0	0	#	#	10
	15 - 17	0	0	0	#	#	#	#	1	1	#	0	#	#	10
	18 - 20	0	0	0	#	#	0	#	#	#	1	#	#	#	10
	21 - 23	0	1	0	1	0	0	0	0	0	0	0	2	#	3
	ALL HOURS	#	#	#	#	#	#	#	#	1	#	#	#	#	

AWS CLIMATIC BRIEF

SAVANNAKHET, LAOS — PERIOD: 1928-69B — WBAN # 41074 — WMO # 48947

Prepared by ETAC (MAR 1972) — N 16 33 E 104 46 — FIELD ELEVATION: 509 ft — STN LTRS: VLSK L-39

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION [1]	MEAN SPEED [1]	EXTREME (MAX) SPEED (WIND) [2]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES) [3]	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	101	90	59	50	#	#	0	0	ENE	4	16	94	54	65	.62	850	#	0	0	0	0	11	6	27	18	#	5
FEB	101	87	60	51	1.9	1.4	0	0	ENE	5	21	92	51	61	.54	850	4	2	0	0	1	17	17	26	12	0	4
MAR	106	94	64	52	0.8	1.2	0	0	E	5	21	82	48	67	.67	950	2	1	0	0	2	15	26	31	4	0	3
APR	103	94	70	59	8.5	7.8	0	0	NE	5	21	88	48	68	.69	800	10	4	0	0	4	10	25	30	#	0	5
MAY	100	95	78	72	8.6	2.2	0	0	SW	4	21	83	59	74	.85	850	15	6	0	0	10	5	28	31	0	0	7
JUN	97	92	78	73	6.4	1.4	0	0	SSW	4	16	89	68	76	.90	800	17	6	0	0	5	2	26	30	0	0	8
JUL	95	89	76	73	13.0	3.7	0	0	WSW	4	16	91	71	76	.90	900	22	6	0	0	6	5	22	31	0	0	9
AUG	97	90	76	72	8.0	1.7	0	0	WSW	4	21	92	70	75	.88	950	15	7	0	0	9	16	22	31	0	0	8
SEP	95	90	76	72	9.6	2.4	0	0	W	3	16	90	69	75	.88	900	14	6	0	0	3	13	21	29	0	0	8
OCT	93	87	65	54	3.0	2.0	0	0	E	4	16	96	63	71	.76	700	6	2	0	0	#	6	9	29	3	0	6
NOV	94	86	60	47	0.2	0.7	0	0	NNE	5	16	93	58	69	.71	650	#	#	0	0	0	5	6	27	11	1	4
DEC	97	87	59	50	#	#	0	0	NE	4	16	95	57	66	.64	750	#	0	0	0	0	9	5	26	16	#	2
ANN	106	90	67	47	59.9	7.8	0	0	W	3	16	90	60	72	.79	950	88	36	0	0	22	114	213	348	64	1	6
EYR	6	6	6	6	4	4	3	3	2	2	2	3	3	2	2	2	4	4	3	3	3	3	2	2	2	2	2

REMARKS:

[1] HOURS 0600 THRU 1700 ONLY. [2] HIGHEST HOURLY WIND SPEED CLASS INTERVAL. [3] ESTIMATED.

LAOS MET OFC: 1928-1930.
N SUMRY POR: 0600 & 1300 HOURS ONLY: 3708-4011.
RUSSWO POR: HRLY OBS: 6802-6903, 6905-6909; DAILY OBS: 6905-6909.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02					17	10	13	16	6				*	
	03-05					19	18	16	14	8				*	
	06-08	24	19	16	6	14	18	26	21	30	4	13	37	19	
	09-11	4	6	7	8	20	26	33	33	26	7	1	2	14	
	12-14	1	5	5	10	24	24	26	25	25	3	10	0	13	
	15-17	1	4	7	5	13	9	13	14	15	13	5	0	8	
	18-20					16	2	10	4	4				*	
	21-23					8	2	24	12	1				*	
	MEAN OF LISTED HOURS	8	9	8	7	17	16	22	20	18	6	8	10	15	2
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02					3	2	9	3	0				*	
	03-05					3	3	8	7	4				*	
	06-08	23	16	13	4	7	6	7	11	17	2	13	37	13	
	09-11	4	3	5	3	5	6	9	7	9	0	0	2	4	
	12-14	0	1	4	2	2	3	4	2	7	0	0	0	2	
	15-17	0	0	5	2	1	0	4	2	6	2	0	0	2	
	18-20					2	0	3	2	0				*	
	21-23					0	0	11	1	0				*	
	MEAN OF LISTED HOURS	7	5	7	3	3	3	7	5	7	1	4	10	5	2
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02					0	0	3	3	0				*	
	03-05					1	0	3	7	2				*	
	06-08	4	2	2	0	4	3	2	7	11	0	2	17	5	
	09-11	1	0	0	0	3	2	2	3	5	0	0	0	1	
	12-14	0	0	0	0	1	1	2	0	7	0	0	0	1	
	15-17	0	0	0	2	1	0	3	1	4	2	0	0	1	
	18-20					0	0	3	0	0				*	
	21-23					0	0	8	0	0				*	
	MEAN OF LISTED HOURS	1	1	1	#	2	1	3	3	5	#	1	4	2	2
CIG less than 200 feet and/or VSBY less than ½ mile	00-02					0	0	0	3	0				*	
	03-05					0	0	0	0	1				*	
	06-08	0	0	0	0	0	0	1	2	1	0	0	1	1	
	09-11	0	0	0	0	0	0	0	0	1	0	0	0	#	
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	
	18-20					0	0	1	0	0					
	21-23					0	0	0	0	0					
	MEAN OF LISTED HOURS	0	0	0	0	0	0	#	1	#	0	0	#	#	2

AWS FORM NOV 62

AWS CLIMATIC BRIEF

SARAVAN AF, (SARAVAN), LAO — PERIOD 1966-68B — WBAN # 41076 — WMO #

Prepared by 1WWg ETAC (DEC 1971) — N 15 43 E 106 25 — FIELD ELEVATION: 574 ft — STN LTRS VLSV L-44

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND) [1]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDS (TENTHS)
JAN	95	86	61	45	#	#			NNE	3	27	81	45	59	.50	850	0	0			0	2	15	26	14	1	4
FEB	99	90	63	52	0	0			E	3	40	79	44	61	.54	900	0	0			0	12	19	28	11	0	3
MAR	104	96	71	57	#	0.8			E	2	21	76	42	66	.64	1000	#	#			1	16	28	31	3	0	3
APR	102	96	75	70	4.5	1.3			E	2	21	85	51	72	.79	900	12	3			6	12	29	30	0	0	5
MAY	99	92	75	72	11.0	2.3			E	3	21	88	65	74	.85	900	17	7			3	7	28	31	0	0	6
JUN	95	90	75	73	7.4	2.9			E	3	21	92	69	75	.88	1000	18	6			3	3	22	30	0	0	8
JUL	93	89	75	73	14.6	4.2			E	3	16	93	72	75	.88	950	20	10			3	7	18	31	0	0	8
AUG	91	87	75	72	20.2	2.6			E	3	16	93	75	75	.88	950	25	14			2	2	11	31	0	0	9
SEP	91	88	74	66	17.6	2.5			E	2	16	90	72	73	.82	950	21	13			1	18	15	30	0	0	8
OCT	97	90	71	63	2.3	2.3			N	3	16	92	60	71	.76	850	8	1			0	22	21	31	0	0	6
NOV	95	89	67	61	0.7	0.7			N	3	21	90	55	67	.67	800	4	1			0	17	22	30	0	0	5
DEC	95	89	67	59	0.4	0.2			N	2	27	88	49	66	.64	900	2	0			0	8	22	31	3	0	5
ANN	104	90	71	45	78.7	4.2	0	0	E	3	40	87	58	70	.74	1000	127	55	0	0	19	126	250	360	31	1	6
EYR	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

REMARKS

	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
NUMBER OBSERVED WITHIN: (POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	1/1	2/1	0/0	0/0	3/2
(A) TYPHOONS/TROPICAL STORMS 120 NM	0/0	0/0	0/0	3/0	4/2	6/4	0/0	0/0	13/6
(B) TYPHOONS ONLY 240 NM	2/1	1/0	1/0	7/1	10/3	14/8	6/3	2/1	43/17

[1] HIGHEST CLASS INTERVAL

RUSSWO POR: HRLY AND DAILY OBS: 6603-6711, 6801-02.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	0	0	0	1	2	0	4	23	13	6	3	0	4	
	03-05	0	0	0	1	2	2	10	23	22	11	3	0	6	
	06-08	0	0	1	2	7	8	29	37	41	16	6	4	13	
	09-11	0	0	0	0	8	8	24	37	30	8	0	0	10	
	12-14	0	0	0	0	5	6	14	24	25	8	2	1	7	
	15-17	0	0	0	1	2	2	11	12	19	7	3	0	5	
	18-20	0	0	0	2	3	1	4	13	19	10	2	0	5	
	21-23	0	0	0	1	4	0	2	12	10	8	3	0	3	
	ALL HOURS	0	0	#	1	4	3	12	23	22	9	3	1	7	2
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	0	0	0	1	0	0	2	3	1	1	1	0	1	
	03-05	0	0	0	1	1	0	4	5	7	3	2	0	2	
	06-08	0	0	1	2	3	4	7	9	11	7	4	4	4	
	09-11	0	0	0	0	3	2	4	10	7	3	0	0	2	
	12-14	0	0	0	0	2	1	2	3	7	0	2	0	1	
	15-17	0	0	0	0	1	2	1	3	6	1	1	0	1	
	18-20	0	0	0	2	2	0	0	4	2	0	2	0	1	
	21-23	0	0	0	1	2	0	1	1	1	0	2	0	1	
	ALL HOURS	0	0	#	1	2	1	3	5	5	2	2	1	2	2
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	0	0	0	0	0	1	1	0	0	1	0	#	
	03-05	0	0	0	0	1	0	3	2	1	1	2	0	1	
	06-08	0	0	0	0	0	1	2	3	3	4	2	2	1	
	09-11	0	0	0	0	1	0	1	2	0	1	0	0	#	
	12-14	0	0	0	0	0	1	0	1	1	0	0	0	#	
	15-17	0	0	0	0	0	1	1	0	2	0	0	0	#	
	18-20	0	0	0	1	1	0	0	1	0	0	1	0	#	
	21-23	0	0	0	0	2	0	0	0	0	0	0	0	#	
	ALL HOURS	0	0	0	#	1	#	1	1	1	1	1	#	1	2
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	0	0	0	0	0	1	0	#	
	03-05	0	0	0	0	0	0	0	0	0	0	0	0	0	
	06-08	0	0	0	0	0	1	0	0	0	1	1	0	#	
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	
	18-20	0	0	0	1	0	0	0	0	0	0	0	0	#	
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	0	0	0	#	0	#	0	0	0	#	#	0	#	2

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

PAKSE, LAOS L-11 — PERIOD: 1929-70B — WBAN # 41071 — WMO # 48955

Prepared by ETAC (IWWg MAR 1971) — N 15 08 E 105 47 — FIELD ELEVATION: 330 ft — STN LTRS: VLIP

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)[1]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	98	88	64	45	#	0.5			NE	4	33	82	42	60	.52	600	#	#			#	0	17	29	10	#	4
FEB	100	91	69	54	0.4	2.8			SE	5	33	75	43	63	.58	650	1	#			1	0	13	25	4	0	3
MAR	104	94	73	55	0.8	3.0			SE	6	27	71	45	67	.66	700	2	#			3	1	30	31	#	0	4
APR	103	95	76	59	2.5	4.8			SE	5	21	85	51	71	.77	700	7	#			13	4	29	30	#	0	5
MAY	102	91	76	68	8.4	4.8			SE	4	33	91	64	74	.84	750	14	5			16	1	26	31	0	0	8
JUN	100	88	75	64	12.0	5.9			SE	4	33	86	68	74	.84	750	17	8			12	0	21	30	0	0	8
JUL	100	87	75	67	21.3	9.8			SE	4	21	94	72	75	.37	750	24	12			15	1	14	31	0	0	8
AUG	95	87	75	67	17.0	7.1			SE	3	22	95	75	75	.87	750	24	10			12	0	13	31	0	0	9
SEP	98	86	74	64	13.8	7.2			SE	3	22	95	75	75	.87	700	20	9			9	1	14	29	0	0	8
OCT	98	88	72	61	3.5	4.6			SE	3	32	92	64	73	.81	650	8	2			7	2	22	30	0	0	6
NOV	97	88	69	54	0.5	3.6			NE	4	21	90	53	68	.68	600	3	#			3	1	23	30	4	0	5
DEC	97	87	64	51	0.4	0.4			N	4	40	87	46	63	.58	600	2	0			0	0	18	31	10	0	4
ANN	104	89	72	45	80.6	9.8	0	0	SE	4	40	87	58	70	.73	750	121	46	0	0	97	11	245	361	28	#	6
EYR	31	21	21	31	17	37	3	3	10	10	17	10	10	10	10	7	17	3	3	3	4	3	3	3	13	13	7

REMARKS

	JUN	JUL	AUG	SEP	OCT	NOV	ANN
Number Observed Within:	A/B	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969) 60NM	0/0	0/0	0/0	0/0	0/0	0/0	0/0
(A) Typhoons/Tropical Storms 120NM	0/0	0/0	0/0	2/0	0/0	0/0	2/0
(B) Typhoons only 240NM	1/0	1/0	5/0	5/3	10/0	1/0	23/3

RUSSWO POR: HRLY OBS: 1/53-12/53, 4/54-2/56, 6-7/56, 2/57-6/58, 8/58-11/62, 1/64-1/67, 3/67-3/68, 7/68-3/69, 5/69-2/70. DAILY OBS: 3/66-1/67, 3/67-3/68, 5/68, 7/68-3/69, 5-9/69. N POR: 1949-62.

[1] Max Wind Refers to Highest Wind Speed Class Interval.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	0	1	1	4	9	8	21	18	18	4	#	#	7	6
	03-05	0	0	1	4	7	8	19	18	23	5	0	0	7	4
	06-08	0	1	2	7	15	11	23	26	26	12	1	1	10	7
	09-11	1	2	2	7	15	16	25	23	27	9	#	#	11	7
	12-14	#	3	4	12	18	21	27	24	25	12	4	2	13	7
	15-17	2	5	7	12	12	13	17	15	16	8	6	6	10	7
	18-20	#	1	1	6	8	6	10	9	9	6	2	2	5	7
	21-23	0	0	0	1	9	6	8	11	8	1	0	0	4	4
	ALL HOURS	1	2	3	8	12	12	19	19	20	8	2	2	9	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	0	1	1	2	5	4	6	10	8	2	0	0	3	6
	03-05	0	0	1	1	4	2	4	5	7	1	0	0	2	4
	06-08	0	1	2	4	8	4	11	12	13	7	#	0	5	7
	09-11	0	1	1	4	5	4	6	7	10	3	0	0	3	7
	12-14	0	1	1	1	4	3	3	3	5	2	#	0	2	7
	15-17	#	1	2	1	3	2	2	2	6	2	#	#	2	7
	18-20	#	1	#	2	3	2	4	3	4	2	#	1	2	7
	21-23	0	0	0	0	3	2	2	2	2	0	0	0	1	4
	ALL HOURS	#	1	1	2	4	3	5	6	7	3	#	#	3	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	#	1	1	2	1	2	5	2	1	0	0	1	6
	03-05	0	0	#	0	2	0	1	1	1	1	0	0	1	4
	06-08	0	1	1	1	3	2	2	3	7	2	0	0	2	7
	09-11	0	1	#	#	2	1	1	1	3	1	0	0	1	7
	12-14	0	#	0	0	1	#	1	1	2	1	0	0	1	7
	15-17	0	1	#	0	1	#	#	#	2	1	0	0	#	7
	18-20	0	1	0	#	1	1	0	#	2	1	0	#	1	7
	21-23	0	0	0	0	1	#	1	1	1	0	0	0	#	4
	ALL HOURS	0	1	#	#	2	1	1	2	3	1	0	#	1	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	6
	03-05	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	06-08	0	0	0	0	1	0	0	#	#	1	0	0	#	7
	09-11	0	0	0	0	0	0	0	0	#	0	0	0	#	7
	12-14	0	0	0	0	0	0	0	#	0	0	0	0	#	7
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	7
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	7
	21-23	0	0	0	0	0	0	0	0	#	0	0	0	#	4
	ALL HOURS	0	0	0	0	#	0	0	#	#	#	0	0	#	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

Hamhung/Kanko, No Korea — PERIOD: 1910-63B — WBAN # — WMO # 47041

Prepared by ETAC (Jun 1968) — N 39 54 E 127 31 — ELEVATION: 110 ft — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MAXIMUM SNOW DEPTH	MAX SNOW DEPTH	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0600	1500	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 32	MINIMUM ≤ 32	≤ 0	MEAN CLDS (TENTHS)
JAN	55	34	10	-20	0.5	1.0		8	NW	9	47	64	43	10	.06	400	3	#	5	6	0	2	0	0	31	1	2
FEB	61	36	16	-18	0.9	1.7		4	NNW	7	35	71	47	13	.07	450	4	#	7	4	0	4	0	0	28	#	3
MAR	74	45	26	-1	1.0	1.8		13	NNW	7	39	78	47	24	.12	550	5	#	5	6	#	5	0	0	25	#	5
APR	88	60	37	17	2.0	2.2		#	NW	7	35	78	46	35	.20	650	6	#	1	1	#	5	#	3	5	0	5
MAY	97	69	48	33	2.3	1.9		0	S	6	31	78	45	47	.32	700	8	#	0	0	2	6	1	8	0	0	7
JUN	99	75	57	40	3.3	3.5		0	S	4	31	89	63	57	.47	700	10	1	0	0	4	11	4	10	0	0	7
JUL	101	80	66	50	8.2	5.3		0	S	4	21	94	76	67	.66	650	14	4	0	0	1	12	9	19	0	0	8
AUG	98	81	67	44	8.5	7.5		0	NNW	4	31	95	74	68	.68	600	14	3	0	0	2	9	7	23	0	0	8
SEP	93	75	56	37	4.5	5.1		0	NNW	5	31	90	61	57	.47	550	9	1	0	0	2	5	#	11	0	0	6
OCT	86	64	43	24	1.6	5.1		#	NNW	5	35	82	55	42	.27	450	6	#	0	0	1	2	#	1	1	0	4
NOV	77	49	31	-2	1.3	1.2		5	NNW	5	37	79	55	29	.16	400	6	1	2	4	#	2	0	#	14	#	4
DEC	61	39	18	-15	0.7	1.0		13	NNW	6	47	72	51	16	.09	400	5	#	6	13	0	3	0	0	29	#	3
ANN	101	59	40	-20	34.8	7.5	*	13	NNW	6	47	81	55	45	.30	550	90	10	26	34	13	66	21	75	133	1	5
EYR	33	42	33	33	42	32	*	9	6	6	6	6	6	8	8	9	42	6	6	8	6	6	8	8	15	6	8

REMARKS

TYPHOON DATA: No. obsv. within 300 miles.

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
	0	0	1	0	1	1	7	10	5	2	0	0	27	10

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2 1/2 miles	0000	4	16	21	15	12	36	47	47	25	16	28	18	24	4
	0300	8	14	19	18	17	40	49	52	19	17	21	17	24	6
	0600	8	11	25	23	20	49	56	63	38	24	24	20	30	4
	0900	10	15	19	17	17	38	54	52	27	21	27	19	26	6
	1200	5	10	22	20	18	36	43	49	20	18	27	18	24	5
	1500	5	11	17	19	15	29	49	48	16	15	23	15	22	6
	1800	6	20	21	18	12	41	51	49	24	20	38	20	26	4
	2100	8	18	19	17	18	34	54	46	17	21	18	17	24	6
	ALL HOURS	7	14	20	18	16	37	50	50	23	19	24	18	24	
CIG less than 2000 feet and/or VSBY less than 2 1/2 miles	0000	0	2	3	8	5	12	22	14	4	1	5	4	7	4
	0300	0	2	5	6	6	16	25	21	2	2	5	2	8	6
	0600	0	0	4	11	10	27	40	35	12	2	7	0	12	4
	0900	2	3	6	7	6	16	34	27	5	3	6	3	10	6
	1200	1	3	4	5	4	9	24	20	5	2	5	3	7	5
	1500	0	2	2	8	4	5	23	17	3	2	4	3	6	6
	1800	0	4	4	8	3	9	22	18	5	3	4	6	7	4
	2100	1	5	2	7	5	8	22	13	2	2	2	2	6	6
	ALL HOURS	1	3	4	7	5	12	26	20	4	2	5	3	8	
CIG less than 1000 feet and/or VSBY less than 2 1/2 miles	0000	0	2	3	7	4	8	16	5	2	0	4	2	4	4
	0300	0	1	3	4	5	8	12	9	2	1	4	1	4	6
	0600	0	0	4	9	6	16	30	25	8	0	7	0	9	4
	0900	2	3	4	5	4	8	18	12	2	1	5	3	6	6
	1200	1	2	2	4	2	5	15	11	2	1	5	3	4	5
	1500	0	2	1	6	2	1	14	11	2	1	2	2	4	6
	1800	0	4	3	6	3	7	16	10	4	2	4	4	5	4
	2100	1	3	2	4	3	4	9	7	1	1	2	1	3	6
	ALL HOURS	1	2	3	5	3	7	16	11	3	1	4	2	5	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0000	0	0	1	3	2	1	4	0	0	0	0	0	1	4
	0300	0	1	1	1	2	2	4	2	0	1	1	1	1	6
	0600	0	0	2	4	2	3	8	10	3	0	1	0	3	4
	0900	0	1	1	3	0	2	2	2	0	0	1	1	1	6
	1200	0	0	1	2	1	0	1	1	0	0	2	1	1	5
	1500	0	1	1	2	0	0	1	1	1	0	0	1	1	6
	1800	0	1	1	2	0	0	1	2	0	0	0	0	1	4
	2100	1	1	1	1	0	0	1	1	0	0	1	0	1	6
	ALL HOURS	#	1	1	2	1	1	2	2	#	#	1	#	1	

AWS FORM, Nov 62

AWS CLIMATIC BRIEF ADDENDUM	Hamhung/Kanko, No Korea									PERIOD: 1910-63B			WBAN #		
Prepared by ETAC (Jun 1968)	N 39 54 E 127 31									ELEVATION: 110 ft			WMO # 47041		
													STN LTRS:		
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	0000	29	23	23	25	26	15	14	14	19	23	21	23	255	4
CIG	0300	28	25	23	24	24	16	14	14	21	25	23	25	262	6
equal to or greater	0600	28	24	21	20	20	9	9	8	16	21	20	22	218	4
than 8000 feet	0900	23	22	21	21	22	15	12	12	17	20	18	20	223	6
and	1200	25	24	20	20	22	14	13	13	20	20	21	23	235	5
VSBY	1500	25	23	21	21	21	15	12	12	20	20	23	23	236	6
equal to or greater	1800	26	19	19	21	23	11	12	10	18	21	19	21	220	4
than 6 miles	2100	27	23	23	25	24	18	13	13	23	22	23	23	257	6
	ALL HOURS	26	21	22	22	23	14	13	12	19	22	21	23	238	
mean number of days	0000	29	23	23	25	26	15	14	14	20	23	21	23	256	4
CIG	0300	28	25	23	24	24	16	14	14	21	25	23	25	262	6
equal to or greater	0600	28	24	21	20	20	9	9	8	16	21	20	22	218	4
than 5000 feet	0900	23	22	21	21	22	15	12	12	17	20	18	20	223	6
and	1200	26	24	20	20	22	14	13	13	20	20	21	23	236	5
VSBY	1500	25	23	21	21	21	15	12	12	20	20	23	23	236	6
equal to or greater	1800	26	19	19	21	23	11	12	10	18	21	19	21	219	4
than 6 miles	2100	27	23	23	25	24	18	13	13	23	22	23	23	257	6
	ALL HOURS	26	21	22	22	23	14	13	12	19	22	21	23	238	
mean number of days	0000	31	27	29	28	30	28	26	29	30	31	29	30	348	4
CIG	0300	31	28	29	29	30	28	27	28	30	31	29	31	351	6
equal to or greater	0600	31	28	29	27	29	25	22	23	28	31	28	31	332	4
than 1000 feet	0900	30	27	29	29	30	28	26	27	29	31	28	30	344	6
and	1200	31	27	30	29	30	29	26	28	29	31	29	30	349	5
VSBY	1500	31	28	30	28	30	30	27	28	30	31	29	30	352	6
equal to or greater	1800	31	27	29	28	30	27	26	28	29	31	29	30	345	4
than 2 1/2 miles	2100	31	27	29	29	30	29	28	29	30	31	30	31	354	6
	ALL HOURS	31	27	30	28	30	28	26	28	29	31	29	30	347	
mean number of days	0000	28	25	22	22	25	13	14	10	19	20	19	21	238	4
SKY COVER	0300	27	23	23	22	24	14	13	11	20	22	20	24	243	6
equal to or less	0600	27	21	21	19	21	12	10	8	14	21	20	22	216	4
than 2/8	0900	26	22	22	22	23	16	12	12	21	21	20	23	240	6
VSBY	1200	26	23	22	20	22	15	13	12	20	21	18	22	234	5
equal to or greater	1500	27	22	21	19	23	16	12	12	20	21	21	23	237	6
than 2 1/2 miles	1800	27	20	19	20	22	13	14	12	18	20	17	21	223	4
	2100	27	21	22	24	24	16	11	12	21	20	21	24	243	6
	ALL HOURS	27	22	22	21	23	14	12	11	19	21	20	23	235	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	0000	30	24	25	26	27	19	17	17	23	26	22	26	282	4
CIG	0300	29	24	25	25	26	18	16	15	24	26	24	26	278	6
equal to or greater	0600	29	25	23	23	25	15	14	12	19	24	23	25	257	4
than 3300 feet	0900	28	24	25	25	26	19	15	15	22	25	22	25	271	6
and	1200	30	25	24	24	26	19	18	16	24	26	22	26	280	5
VSBY	1500	30	25	26	25	27	18	16	16	25	27	23	27	285	6
equal to or greater	1800	29	23	25	25	27	20	15	16	23	25	21	25	274	4
than 2 1/2 miles	2100	29	23	25	25	26	20	15	17	25	25	25	26	281	6
	ALL HOURS	29	24	25	25	26	19	16	16	23	25	23	26	277	
mean number of days	0000	0	0	#	1	1	#	1	0	0	0	0	0	3	4
CIG	0300	0	#	#	#	1	1	1	1	0	#	#	#	4	6
less than 300 ft	0600	0	0	1	1	1	1	3	3	1	0	#	0	11	4
and/or	0900	0	#	#	1	0	1	1	1	0	0	#	#	4	6
VSBY	1200	0	0	#	1	#	0	#	#	0	0	1	#	2	5
less than	1500	0	#	#	1	0	0	#	#	#	0	0	#	1	6
5/8 mile	1800	0	#	#	1	0	0	#	1	0	0	0	0	2	4
	2100	#	#	#	#	0	0	#	#	0	0	#	0	#	6
	ALL HOURS	#	#	#	1	#	#	1	1	#	#	#	#	3	
MISSCELLANEOUS DATA															
mean no. of days:															
clear		22	17	15	13	12	7	6	6	12	16	15	19	160	7
cloudy		7	9	14	15	16	21	22	23	16	13	13	10	179	7

AWS FORM NO. 62a

AWS CLIMATIC BRIEF

HESAN/HYESANJIN/KRIZANTIN, NO. KOREA — PERIOD: 1907-63B — WBAN #
Prepared by ETAC (MAY 1968) — N 41 24 E 128 12 — ELEVATION: 3274 ft — WMO # 47016 — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN MAX SNOW DEPTH	MAX SNOW DEPTH	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0600	1500	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 32	≤ 0	MEAN CLDS (TENTHS)
JAN	38	12	-18	-44	0.4	1.0			W	2	23	85	60	14	.02	3450	8	#	19		0	12	0	0	31	28	3
FEB	48	22	-10	-42	0.3	0.9			NE	3	27	85	56	-3	.03	3550	4	0	15		0	10	0	0	28	20	4
MAR	66	35	9	-27	0.4	0.8			W	4	23	81	49	11	.07	3750	5	0	13		0	3	0	0	30	5	5
APR	81	55	28	1	1.0	1.1			W	4	29	79	38	21	.12	3850	6	#	8		#	2	0	#	20	0	6
MAY	91	68	39	21	2.4	1.7			NE	5	31	77	33	28	.15	3900	11	#	1		2	2	#	5	6	0	6
JUN	95	76	49	31	3.6	1.7			NE	3	27	86	47	43	.28	3950	13	#	0		9	3	#	10	#	0	7
JUL	100	83	58	41	5.5	2.5			NE	2	16	90	56	55	.43	3850	16	2	0		5	5	3	19	0	0	7
AUG	100	82	57	32	5.2	2.6			NE	2	17	92	58	54	.42	3850	12	2	0		3	6	2	14	#	0	7
SEP	89	71	43	19	2.3	4.9			NE	3	19	90	46	38	.23	3750	8	#	#		1	6	0	2	2	0	6
OCT	81	57	28	3	1.1	1.4			W	2	19	85	40	24	.12	3700	6	#	4		1	4	0	#	20	0	4
NOV	69	35	11	-25	0.6	0.8			NE	2	27	84	53	13	.07	3600	5	0	9		0	6	0	0	29	3	4
DEC	45	17	-8	-40	0.5	1.2			NE	2	27	86	58	-2	.03	3500	6	#	17		#	12	0	0	31	16	4
ANN	100	51	24	-44	23.3	4.9			NE	3	31	85	50	23	.12	3700	100	4	86		21	71	5	50	197	72	5
EYR	35	35	33	33	36	36	*	*	6	6	6	6	6	6	6	15	36	6	6	*	6	6	6	6	6	6	6

REMARKS

NOTE: Lat, Long & Elevation obtained from ACIC charts for Hesan Fld.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2 1/2 miles	0000	12	9	27	20	16	30	34	45	23	23	22	26	24	4
	0300	13	12	19	23	23	36	45	50	35	20	27	23	27	6
	0600	14	17	23	26	24	56	73	72	59	31	23	21	37	4
	0900	36	22	26	27	27	46	54	61	61	26	32	38	38	6
	1200	14	8	31	31	21	35	36	41	31	21	30	19	27	5
	1500	13	15	28	33	38	47	43	45	29	18	25	22	30	6
	1800	12	8	31	29	34	55	51	47	26	19	20	21	29	4
	2100	14	9	23	22	31	46	40	48	24	19	22	26	27	6
	ALL HOURS	17	13	25	27	27	43	46	51	36	22	26	25	29	
CIG less than 2000 feet and/or VSBY less than 2 1/2 miles	0000	7	4	16	13	5	21	22	36	15	14	14	15	15	4
	0300	9	8	14	17	17	26	34	46	25	14	21	17	21	6
	0600	9	10	15	14	20	45	60	60	45	28	15	11	28	4
	0900	32	20	22	18	18	39	44	54	57	21	27	30	32	6
	1200	10	7	15	19	8	22	16	30	19	14	17	11	16	5
	1500	10	10	19	22	22	32	26	38	17	13	18	16	20	6
	1800	6	2	15	17	16	31	30	31	12	14	12	11	16	4
	2100	11	5	16	15	19	32	30	40	21	15	17	22	20	6
	ALL HOURS	13	9	17	17	16	31	32	42	27	16	19	18	21	
CIG less than 1000 feet and/or VSBY less than 2 1/2 miles	0000	1	1	4	1	1	2	3	3	3	0	3	3	2	4
	0300	2	4	3	3	3	6	7	15	7	2	4	6	5	6
	0600	5	3	3	6	4	27	43	34	26	3	6	2	14	4
	0900	23	13	5	6	3	18	26	30	34	5	13	14	16	6
	1200	6	2	2	2	2	1	6	4	2	0	9	3	3	5
	1500	5	2	1	1	2	1	2	4	2	1	6	3	3	6
	1800	4	0	2	1	1	2	1	1	1	0	5	1	2	4
	2100	5	2	3	2	3	2	4	5	2	1	4	9	4	6
	ALL HOURS	7	4	3	2	2	7	11	12	10	2	7	6	6	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0000	0	0	3	0	0	0	0	0	0	0	0	1	#	4
	0300	0	0	0	1	1	1	1	5	3	0	2	0	1	6
	0600	1	0	0	1	0	7	5	11	3	0	2	0	3	4
	0900	5	2	3	2	0	1	7	7	11	1	4	2	4	6
	1200	0	0	0	1	0	1	1	2	0	0	2	0	1	5
	1500	0	0	0	0	0	0	1	2	0	0	1	0	#	6
	1800	1	0	0	0	0	0	0	0	0	0	1	0	#	4
	2100	1	0	1	0	0	0	0	1	0	0	3	2	1	6
	ALL HOURS	1	#	1	#	#	1	2	4	2	#	2	1	1	

AWS FORM NOV 62

AWS CLIMATIC BRIEF ADDENDUM	HESAN/HYESANJIN/KEIZANTIN, NO.KOREA PERIOD 1907-63B													WBAN #
Prepared by ETAC (MAY 1968)	N 41 24 E 128 12 ELEVATION: 3274 ft													WMO # 47016
														STN LTRS:
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 8000 feet and VSBY equal to or greater than 6 miles	0000	21	24	21	24	26	22	20	15	22	22	23	18	258	4
	0300	22	21	23	23	23	19	16	14	21	24	21	21	248	6
	0600	20	18	22	21	21	12	8	7	11	20	24	21	205	4
	0900	10	15	21	21	21	16	14	11	11	21	18	12	191	6
	1200	18	21	20	21	24	19	20	17	21	24	20	17	242	5
	1500	22	22	21	21	19	16	18	16	21	25	22	21	244	6
	1800	21	24	20	21	20	13	15	16	22	25	25	21	243	4
	2100	20	23	23	23	20	16	18	14	23	23	23	18	244	6
	ALL HOURS	19	21	22	21	22	16	16	14	18	23	21	18	231	
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	0000	21	24	21	24	26	22	20	15	22	22	23	18	258	4
	0300	23	22	23	23	24	19	16	14	21	24	21	21	251	6
	0600	20	18	22	22	22	12	8	8	11	21	24	21	206	4
	0900	10	15	21	22	22	16	14	11	11	21	18	12	193	6
	1200	18	22	21	21	24	19	20	17	22	25	20	17	249	5
	1500	22	22	21	21	19	16	18	16	21	25	22	21	244	6
	1800	21	24	21	21	20	13	15	16	22	25	25	21	244	4
	2100	20	23	23	23	20	16	18	14	23	24	23	18	245	6
	ALL HOURS	19	21	22	21	22	16	17	14	18	23	21	18	232	
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 2 1/2 miles	0000	31	28	30	30	30	29	30	30	29	31	29	30	357	4
	0300	30	27	30	29	30	28	29	26	28	31	29	29	346	6
	0600	29	27	30	28	30	22	18	21	22	30	28	30	315	4
	0900	24	25	29	28	30	25	23	22	20	30	26	27	309	6
	1200	29	28	30	29	30	30	29	30	29	31	27	30	352	5
	1500	29	28	31	30	31	30	30	30	29	31	28	30	357	6
	1800	30	26	30	30	31	29	31	31	30	31	29	31	361	4
	2100	29	27	30	30	30	29	30	30	29	31	29	28	352	6
	ALL HOURS	28	27	30	29	30	28	28	27	27	31	28	29	343	
mean number of days SKY COVER equal to or less than 2/8 and VSBY equal to or greater than 2 1/2 miles	0000	24	23	20	20	23	18	14	14	19	21	20	19	235	4
	0300	25	22	22	20	22	17	13	11	17	22	19	21	231	6
	0600	22	18	20	17	20	10	6	6	9	19	19	20	186	4
	0900	17	18	21	20	19	13	11	7	10	20	18	16	190	6
	1200	24	23	19	16	20	15	16	14	19	22	18	22	228	5
	1500	23	21	20	16	15	12	13	12	17	22	20	22	213	6
	1800	24	22	18	15	15	11	11	13	17	23	22	21	212	4
	2100	23	24	22	22	19	14	14	12	20	22	21	20	233	6
	ALL HOURS	23	21	20	18	19	14	13	11	16	22	19	20	216	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3300 feet and VSBY equal to or greater than 2 1/2 miles	0000	27	26	23	24	26	21	21	17	23	24	24	23	279	4
	0300	27	25	25	23	24	19	17	16	20	25	22	24	267	6
	0600	27	23	24	22	24	13	9	9	12	22	23	25	233	4
	0900	22	22	23	22	23	16	15	12	12	23	21	19	230	6
	1200	27	26	22	21	25	20	20	18	21	25	21	25	271	5
	1500	27	24	22	20	19	16	18	17	21	26	23	24	257	6
	1800	27	26	22	21	21	14	16	17	22	25	24	25	260	4
	2100	27	26	24	24	22	16	19	16	23	25	24	23	269	6
	ALL HOURS	26	25	23	22	23	17	17	15	19	24	23	24	258	
mean number of days CIG less than 300 ft and/or VSBY less than 5/8 mile	0000	0	0	1	0	0	0	0	0	0	0	0	#	1	4
	0300	0	0	0	#	#	#	#	2	1	0	1	0	4	6
	0600	#	0	0	#	0	2	2	3	1	0	1	0	9	4
	0900	2	1	1	1	0	#	2	2	3	#	1	1	14	6
	1200	0	0	0	#	0	#	#	1	0	0	1	0	2	5
	1500	0	0	0	0	0	0	#	1	0	0	#	0	1	6
	1800	#	0	0	0	0	0	0	0	0	0	#	0	#	4
	2100	#	0	#	0	0	0	0	#	0	0	1	1	2	6
	ALL HOURS	#	#	#	#	#	#	1	1	1	#	1	#	4	

AWS FORM JAN 68 62a

AWS CLIMATIC BRIEF

KAESONG/KAIZYO, NO. KOREA — PERIOD: 1917-63B — WBAN # — WMO # 47070

Prepared by ETAC (SEP 1968) — N 37 58 E 126 33 — ELEVATION: 197 ft — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY 0500	MEAN RELATIVE HUMIDITY 1400	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOWFALL ≥ in	THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDNS (TENTHS)
JAN	53	31	12	-12	0.9	1.5			NW	6	39	72	51	11	.07	450	5	#	11		0	5	0	0	31	4	4
FEB	59	36	17	-8	1.2	2.3			NW	6	27	81	51	21	.11	400	4	#	6		0	6	0	0	26	#	4
MAR	68	47	27	6	1.5	2.0			SW	6	33	80	52	29	.16	550	6	1	5		#	5	0	0	21	0	5
APR	82	61	39	20	2.7	2.9			SW	6	43	82	51	40	.25	650	7	1	1		1	5	0	#	5	0	5
MAY	90	71	49	33	4.2	4.2			SW	5	31	85	50	50	.36	700	9	1	0		1	6	#	5	0	0	6
JUN	100	80	59	45	4.6	7.0			SW	4	25	93	61	61	.54	750	9	1	0		3	7	1	11	0	0	7
JUL	100	83	66	56	15.7	9.7			SW	5	31	95	76	72	.78	800	16	4	0		4	11	4	22	0	0	8
AUG	100	85	69	54	11.1	8.9			SW	5	23	92	71	71	.76	750	13	4	0		4	10	4	25	0	0	7
SEP	95	78	57	37	4.5	5.6			E	4	23	90	61	60	.52	650	8	2	0		3	6	#	8	0	0	6
OCT	81	66	43	22	1.9	1.4			NW	4	31	87	50	45	.30	450	6	1	0		1	7	0	#	1	0	4
NOV	71	51	30	3	1.5	2.1			NW	4	23	82	52	34	.20	400	7	#	1		0	5	0	0	13	0	5
DEC	57	37	18	-10	0.9	4.7			NW	4	25	81	57	23	.12	400	6	#	7		0	6	0	0	25	#	4
ANN	100	60	41	-12	50.8	9.7	*	*	SW	5	43	85	57	43	.28	800	96	15	31	*	17	79	9	71	122	4	5
EYR	27	17	16	27	15	27			6	6	6	7	7	7	7	20	17	7	7		7	7	7	7	7	7	7

REMARKS

NOTE; ::DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2½ miles	0200	19	20	25	29	23	33	59	53	31	15	19	21	29	6
	0500	13	17	24	36	34	52	71	67	39	19	22	22	35	4
	0800	22	26	33	29	29	49	64	56	38	23	31	29	36	6
	1100	17	23	31	30	25	44	68	53	34	18	24	23	33	5
	1400	22	27	31	27	21	41	55	46	33	21	26	32	32	6
	1700	16	15	22	26	19	30	46	44	27	14	28	32	27	4
	2000	20	13	22	20	24	31	42	39	23	11	18	23	24	6
	2300	15	21	26	24	24	32	50	52	25	17	22	24	28	4
	ALL HOURS	19	21	27	31	24	39	56	50	31	17	24	26	30	
CIG less than 2000 feet and/or VSBY less than 2½ miles	0200	6	4	9	13	10	16	36	28	15	6	5	2	12	6
	0500	3	2	8	19	16	32	55	48	21	8	6	5	19	4
	0800	8	9	14	12	14	24	44	34	25	8	10	7	17	6
	1100	6	2	5	11	11	10	28	22	13	4	3	9	11	5
	1400	3	3	6	9	7	11	20	17	8	1	2	4	7	6
	1700	5	2	9	10	9	10	27	20	9	2	3	4	9	4
	2000	1	1	8	6	8	12	21	17	6	3	6	4	8	6
	2300	3	4	11	9	11	16	30	20	7	5	3	4	9	4
	ALL HOURS	5	4	9	11	10	16	31	25	13	5	5	4	11	
CIG less than 1000 feet and/or VSBY less than 2½ miles	0200	3	2	4	9	5	8	22	15	8	3	3	1	7	6
	0500	1	2	4	13	10	21	37	30	10	5	6	3	12	4
	0800	6	5	7	7	8	7	20	17	11	5	8	5	9	6
	1100	2	0	2	5	6	2	17	5	2	0	0	5	4	5
	1400	1	1	2	4	3	4	8	3	2	0	0	3	3	6
	1700	0	1	3	7	2	2	10	4	1	0	1	1	3	4
	2000	2	1	2	4	3	5	9	3	2	1	3	4	3	6
	2300	1	2	5	6	4	5	14	5	5	2	1	2	4	4
	ALL HOURS	2	2	4	6	5	6	16	10	5	2	3	3	5	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0200	1	1	2	4	3	1	8	10	5	3	2	1	3	6
	0500	1	0	1	7	9	6	20	16	7	3	5	1	6	4
	0800	1	3	3	3	5	1	4	6	5	3	7	4	4	6
	1100	1	0	0	2	1	0	2	2	1	0	0	3	1	5
	1400	0	1	0	0	1	1	1	0	1	0	0	1	1	6
	1700	0	1	0	0	0	1	1	3	0	0	0	0	1	4
	2000	0	1	1	1	1	0	3	0	0	0	1	1	1	6
	2300	0	0	3	1	2	0	6	1	1	0	0	1	1	4
	ALL HOURS	1	1	2	2	2	1	5	5	2	1	2	1	2	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

KANGGYE/KOKAI, NO. KOREA — PERIOD: 1917-63B — WBAN # — WMO # 47020

Prepared by ETAC (MAY 1968) — N 40 55 E 126 36 — ELEVATION: 1001 ft — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0500	1400	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOWCOVER	THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 32	≤ 0	MEAN CLDS (TENTHS)
JAN	45	16	-13	-44	0.4	0.6			S	2	19	85	53	-5	.03	1150	7	0	13		0	16	0	0	31	23	4
FEB	52	27	-4	-38	0.3	1.6			SW	2	27	85	50	1	.04	1200	6	#	9		0	7	0	0	28	9	4
MAR	65	40	17	-29	0.7	1.0			NW	3	27	82	45	16	.09	1450	9	#	9		0	6	0	0	27	2	5
APR	85	59	33	16	1.5	2.3			S	4	29	79	39	31	.17	1550	10	#	3		#	5	0	1	12	0	6
MAY	90	72	46	29	2.6	3.1			S	4	27	80	36	40	.25	1600	13	#	0		2	5	1	8	1	0	6
JUN	99	77	56	42	3.9	2.9			S	2	31	90	50	57	.46	1650	14	1	0		5	13	3	16	0	0	7
JUL	99	84	66	48	6.9	4.7			W	2	17	93	62	68	.68	1600	18	3	0		3	14	7	25	0	0	7
AUG	98	83	64	44	6.7	136			W	2	16	94	64	67	.66	1600	16	4	0		2	19	3	21	0	0	7
SEP	94	73	50	30	3.2	6.9			W	2	17	95	53	54	.42	1450	12	1	0		2	22	0	5	0	0	6
OCT	79	60	35	15	1.7	2.1			W	2	21	91	46	39	.29	1400	9	#	1		#	20	0	0	10	0	5
NOV	68	40	20	-16	1.2	1.4			NW	2	19	89	55	23	.12	1300	10	#	7		#	14	0	0	24	2	5
DEC	50	23	0	-36	0.5	0.9			SW	2	27	88	59	5	.05	1150	8	0	13		0	14	0	0	31	8	5
ANN	99	55	31	-44	29.6	136			S	2	31	88	51	33	.19	1500	132	9	55		14	155	14	76	164	44	5
EYR	25	25	25	24	26	26	*	*	6	6	6	6	6	16	16	15	26	6	6	*	6	6	6	6	6	6	6

REMARKS

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2½ miles	0200	7	14	15	18	16	30	41	46	35	15	18	19	23	6
	0500	11	10	21	34	20	52	68	78	75	29	28	17	37	4
	0800	15	14	23	25	24	36	41	48	67	42	37	23	33	6
	1100	12	11	27	25	21	32	41	33	26	14	30	25	25	5
	1400	15	18	20	23	22	35	36	36	22	16	27	24	25	6
	1700	17	13	24	26	22	26	52	44	25	16	26	28	27	4
	2000	12	10	19	19	23	36	35	38	19	18	21	20	23	6
	2300	9	8	20	24	13	67	37	34	25	18	24	20	25	4
	ALL HOURS	14	13	21	23	20	35	42	44	36	21	26	22	26	
CIG less than 2000 feet and/or VSBY less than 2½ miles	0200	2	1	1	6	5	12	20	27	22	7	8	5	10	6
	0500	3	1	5	12	12	40	58	60	64	18	13	5	24	4
	0800	15	4	7	8	9	18	25	34	53	29	21	8	19	6
	1100	5	2	6	2	4	11	9	13	8	5	10	7	7	5
	1400	3	1	3	3	4	6	12	8	6	4	6	5	5	6
	1700	4	3	2	7	3	4	7	12	8	4	5	4	5	4
	2000	1	2	3	2	4	2	6	9	5	1	6	5	4	6
	2300	0	1	3	1	2	2	8	13	7	2	5	4	4	4
	ALL HOURS	5	2	4	5	5	11	17	21	21	9	10	6	9	
CIG less than 1000 feet and/or VSBY less than 2½ miles	0200	2	1	1	2	4	7	17	22	16	5	2	5	7	6
	0500	2	1	4	9	11	28	49	58	63	16	8	5	21	4
	0800	15	4	6	7	7	10	16	30	43	26	16	8	16	6
	1100	5	2	4	2	3	8	4	12	6	4	7	6	5	5
	1400	2	1	2	3	3	3	7	8	2	3	4	4	4	6
	1700	3	2	1	5	2	1	2	10	4	3	4	3	3	4
	2000	1	2	1	2	2	2	4	7	4	1	5	5	3	6
	2300	0	1	1	0	1	1	5	10	5	2	3	4	3	4
	ALL HOURS	4	2	2	4	4	7	12	19	17	8	6	5	8	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0200	0	0	0	1	1	1	2	6	10	0	1	2	2	6
	0500	2	0	1	2	6	11	21	34	46	10	1	1	11	4
	0800	3	0	3	3	2	2	3	16	25	16	5	6	7	6
	1100	0	1	0	1	1	1	3	4	2	2	2	2	2	5
	1400	0	0	0	1	2	1	1	2	1	1	0	2	1	6
	1700	0	1	0	4	1	0	1	5	0	2	1	0	1	4
	2000	0	1	0	1	0	0	1	2	1	1	0	2	1	6
	2300	0	0	0	0	0	0	0	5	2	0	0	1	1	4
	ALL HOURS	#	#	#	1	1	2	3	8	10	4	2	2	3	

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF ADDENDUM	KANGGYE/KOKAI, NO. KOREA							PERIOD 1917-63B				WBAN #			
Prepared by ETAC (MAY 1968)	N 40 55 E 126 36							ELEVATION: 1001 ft				WMO # 47020			
												STN LTRS:			
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 8000 feet and VSBY equal to or greater than 6 miles	0200	26	22	25	22	23	19	14	12	17	21	19	18	238	6
	0500	20	23	21	20	21	8	5	3	3	12	18	19	173	4
	0800	8	15	17	18	19	15	13	8	6	8	11	13	151	6
	1100	19	21	21	19	22	19	16	18	20	23	17	17	232	5
	1400	21	20	21	19	22	14	17	16	20	23	19	20	232	6
	1700	21	24	22	20	21	18	13	15	20	22	21	18	235	4
	2000	18	23	23	23	21	15	14	15	22	20	19	16	229	6
	2300	22	23	24	22	25	19	16	18	20	20	19	20	248	4
	ALL HOURS	18	21	22	20	22	16	14	18	16	19	18	17	216	
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	0200	26	22	25	22	24	19	14	12	17	21	19	18	239	6
	0500	20	23	21	20	21	8	5	3	3	12	18	19	173	4
	0800	8	15	17	18	20	16	13	8	6	8	11	13	153	6
	1100	19	21	21	19	22	19	16	18	20	23	17	17	232	5
	1400	21	20	21	19	22	14	17	16	20	23	19	20	232	6
	1700	21	24	22	20	21	18	13	15	20	22	21	18	235	4
	2000	18	23	23	23	21	15	14	15	22	20	19	16	229	6
	2300	22	23	24	22	26	19	16	18	20	20	19	20	249	4
	ALL HOURS	18	21	22	20	22	16	14	18	16	19	18	17	221	
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 2 1/2 miles	0200	30	28	31	29	30	28	26	24	25	30	29	29	339	6
	0500	30	28	30	27	27	22	16	13	11	26	28	30	288	4
	0800	26	27	29	28	29	27	26	22	17	23	25	29	308	6
	1100	29	28	30	29	30	28	30	27	28	30	28	29	346	5
	1400	30	28	31	29	30	29	29	29	29	30	29	30	353	6
	1700	30	28	31	28	31	30	30	28	29	30	29	30	354	4
	2000	31	27	31	29	30	29	30	29	29	31	29	30	355	6
	2300	31	28	31	30	31	30	30	28	28	31	29	30	357	4
	ALL HOURS	30	28	30	29	30	28	27	25	25	29	28	29	338	
mean number of days SKY COVER equal to or less than 2/8 and VSBY equal to or greater than 2 1/2 miles	0200	27	22	23	21	22	18	13	12	15	22	20	28	243	6
	0500	25	24	19	17	20	11	6	4	5	17	16	24	188	4
	0800	20	22	20	20	20	14	13	10	6	15	16	18	194	6
	1100	25	22	19	19	21	16	15	12	18	21	17	20	225	5
	1400	22	19	19	17	18	11	12	12	17	20	17	19	203	6
	1700	21	21	19	16	18	13	10	12	18	19	19	20	206	4
	2000	24	23	22	20	19	13	13	12	21	23	21	21	232	6
	2300	25	21	21	20	23	17	14	15	18	23	19	22	238	4
	ALL HOURS	24	22	20	19	20	14	12	11	15	20	18	21	216	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3300 feet and VSBY equal to or greater than 2 1/2 miles	0200	29	24	27	25	26	21	18	17	20	27	25	25	284	6
	0500	28	25	25	20	25	15	10	7	8	22	22	26	233	4
	0800	27	24	24	23	24	19	18	16	10	18	19	24	246	6
	1100	27	25	23	23	25	21	18	21	22	27	21	23	276	5
	1400	27	23	25	23	24	19	20	20	24	26	22	24	277	6
	1700	26	25	24	22	24	22	15	18	23	26	22	22	269	4
	2000	27	25	25	24	24	19	20	19	24	26	24	25	282	6
	2300	28	26	25	23	27	10	20	21	23	26	23	25	277	4
	ALL HOURS	27	25	25	23	25	20	18	18	19	25	22	24	271	
mean number of days CIG less than 300 feet and/or VSBY less than 5/8 miles	0200	0	0	0	#	#	#	1	2	3	0	#	1	7	6
	0500	1	0	#	1	2	3	7	11	14	3	#	#	42	4
	0800	1	0	1	1	1	1	1	5	8	5	2	2	28	6
	1100	0	#	0	#	#	#	1	1	1	1	1	1	6	5
	1400	0	0	0	#	1	#	#	1	#	#	0	1	3	6
	1700	0	#	0	1	#	0	#	2	0	1	#	0	4	4
	2000	0	#	0	#	0	0	#	1	#	#	0	1	2	6
	2300	0	0	0	0	0	0	0	2	1	0	0	#	3	4
	ALL HOURS	#	#	#	#	#	1	1	3	3	1	1	1	11	
MISCELLANEOUS DATA mean number days: clear		19	16	15	11	12	8	6	6	10	16	15	16	150	7
cloudy		10	10	15	17	16	20	22	22	18	14	14	13	191	7

AWS FORM JAN 69 62a

AWS CLIMATIC BRIEF

PYONG-YANG/HEIZYO/PING-YANG, NO. KOREA — PERIOD: 1907-63B — WBAN # — WMO # 47058

Prepared by ETAC (MAY 1968) — N 39 01 — E 125 49 — ELEVATION: 94 ft — STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN				PRESSURE ALTITUDE (Feet)	MEAN NUMBER OF DAYS										
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN MAXIMUM SNOW DEPTH	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%) 0600	RELATIVE HUMIDITY (%) 1400	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG < 5/8 MILE	TEMPERATURE (°F) MAXIMUM ≥ 86	TEMPERATURE (°F) MAXIMUM ≥ 77	TEMPERATURE (°F) MINIMUM ≤ 32	TEMPERATURE (°F) MINIMUM ≤ 0	MEAN CLDNS (TENTHS)
JAN	50	27	8	-19	0.6	1.2	3	10	NW	4	32	81	57	13	.07	250	6	#	8	16	0	3	0	0	31	10	4
FEB	55	34	14	-10	0.4	2.0	3	10	NW	4	31	82	52	17	.09	300	5	#	6	7	#	1	0	0	28	1	4
MAR	66	45	26	-2	1.2	2.0	1	6	NW	6	36	81	48	26	.14	500	6	#	5	2	#	2	0	0	25	#	5
APR	83	61	39	23	2.1	1.9	#	4	NW	5	35	82	44	37	.22	550	7	#	1	#	1	2	0	#	5	0	6
MAY	90	72	50	35	2.5	3.7	0	0	NW	5	32	81	47	48	.33	650	8	1	0	0	2	2	#	7	0	0	6
JUN	97	80	60	44	3.3	4.1	0	0	W	4	30	88	50	59	.50	650	9	1	0	0	3	2	5	22	0	0	7
JUL	99	84	69	54	9.9	9.5	0	0	E	4	31	92	66	68	.68	650	15	3	0	0	3	2	13	28	0	0	8
AUG	100	85	69	54	9.0	8.3	0	0	E	3	32	92	65	69	.71	650	14	2	0	0	3	5	13	28	0	0	7
SEP	94	77	57	36	4.6	7.0	0	0	E	3	36	91	55	57	.47	550	9	1	0	0	2	3	1	15	0	0	6
OCT	83	65	43	23	1.8	4.0	#	2	NW	3	28	88	50	45	.30	400	8	#	#	#	2	4	0	1	2	0	4
NOV	73	48	34	-4	1.6	1.9	1	8	NW	4	31	84	55	32	.18	350	9	#	3	2	1	3	0	0	19	#	5
DEC	57	33	15	-14	0.8	1.8	2	7	NW	4	31	83	58	19	.10	300	7	#	8	10	#	2	0	0	30	1	4
ANN	100	59	40	-19	37.2	9.5	10	10	NW	4	36	86	54	47	.32	450	103	8	31	37	17	31	32	101	140	12	5
EYR	36	49	44	36	49	36	*	43	32	34	35	32	32	43	43	22	36	36	32	43	32	25	43	43	49	6	43

REMARKS

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2½ miles	0200	13	10	17	15	14	24	40	37	21	18	20	20	21	6
	0500	14	12	20	24	21	40	59	54	31	20	23	18	28	3
	0800	26	20	27	22	20	32	46	43	26	30	30	28	29	6
	1100	14	19	19	18	20	36	46	45	21	16	17	27	25	5
	1400	13	15	25	19	13	26	47	45	22	17	18	22	24	6
	1700	12	13	17	23	12	20	33	40	24	17	20	23	21	4
	2000	11	10	11	14	13	20	36	32	16	11	14	17	17	6
	2300	13	16	13	21	12	17	24	30	15	16	20	22	18	3
	ALL HOURS	15	14	17	20	16	27	42	40	22	18	20	22	22	
CIG less than 2000 feet and/or VSBY less than 2½ miles	0200	5	4	7	4	5	8	12	10	3	10	5	5	7	6
	0500	5	3	4	9	12	24	32	28	18	9	9	7	13	3
	0800	20	12	14	11	7	11	13	15	14	19	17	14	14	6
	1100	8	7	4	5	4	8	10	10	2	4	9	11	7	5
	1400	8	6	12	5	2	2	7	5	3	2	3	5	5	6
	1700	6	4	2	4	1	5	6	6	3	1	4	5	4	4
	2000	2	2	3	2	2	3	8	6	2	2	2	2	3	6
	2300	4	3	3	3	2	2	8	5	1	2	5	2	3	3
	ALL HOURS	8	5	5	5	4	7	12	10	5	7	7	7	7	
CIG less than 1000 feet and/or VSBY less than 2⅛ miles	0200	5	2	7	3	4	6	8	8	3	8	4	5	5	6
	0500	5	2	4	8	11	22	28	26	16	9	9	5	12	3
	0800	20	11	12	9	5	7	9	12	13	18	17	14	12	6
	1100	8	6	4	5	4	7	7	6	2	4	9	9	6	5
	1400	8	5	1	4	2	1	4	3	1	1	3	4	3	6
	1700	6	4	2	4	0	5	5	4	1	0	3	2	3	4
	2000	2	1	2	1	1	2	4	4	1	1	2	2	2	6
	2300	4	2	2	3	2	1	8	5	1	2	5	2	3	3
	ALL HOURS	8	4	5	4	4	6	8	8	5	6	7	6	6	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0200	2	1	3	1	2	2	1	2	1	2	3	4	2	6
	0500	3	2	4	3	7	7	7	7	8	4	3	2	5	3
	0800	5	3	6	2	2	1	1	1	4	9	5	5	4	6
	1100	2	1	0	1	1	0	1	0	0	1	1	2	1	5
	1400	1	0	0	1	0	1	1	0	0	0	1	0	#	6
	1700	0	1	0	2	0	1	0	1	0	0	0	0	#	4
	2000	0	0	1	0	1	0	1	0	0	0	0	1	#	6
	2300	1	0	1	0	1	0	1	0	0	0	2	2	1	3
	ALL HOURS	2	1	2	1	1	1	1	1	2	2	2	2	2	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF ADDENDUM	PYONG-YANG/PING-YANG, NO. KOREA				PERIOD: 1907-63B			WBAN #	
Prepared by ETAC (MAY 1968)	N 39 01	E 125 49			ELEVATION: 94 ft			WMO #	47058
								STN LTRS:	

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 8000 feet and VSBY equal to or greater than 6 miles	0200	21	22	22	21	24	20	13	16	18	20	20	21	238	6
	0500	22	21	21	17	17	11	9	9	13	18	21	23	202	3
	0800	12	11	11	15	16	15	9	9	14	11	10	13	146	6
	1100	17	15	18	21	21	17	12	14	20	20	19	15	209	5
	1400	20	20	21	21	23	18	13	12	20	23	20	18	229	6
	1700	23	22	24	22	25	23	19	23	20	23	20	19	263	4
	2000	23	22	24	24	24	21	17	18	24	25	21	20	263	6
	2300	24	21	24	22	25	21	18	18	21	22	21	21	258	3
	ALL HOURS	20	19	20	21	22	18	13	14	19	20	19	18	223	
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	0200	21	22	22	21	24	20	13	16	18	20	20	21	238	6
	0500	22	21	21	17	17	11	9	9	13	18	21	23	202	3
	0800	12	11	11	15	16	15	9	10	14	12	10	13	148	6
	1100	17	15	18	21	21	17	12	14	20	20	19	15	209	5
	1400	20	20	21	21	23	18	13	13	20	23	20	18	230	6
	1700	23	22	24	22	25	23	19	23	21	23	20	19	264	4
	2000	23	22	24	24	24	21	17	18	24	25	21	20	263	6
	2300	24	21	24	22	25	21	18	18	21	22	21	21	258	3
	ALL HOURS	20	19	20	21	22	18	14	14	19	20	19	18	224	
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 2 miles	0200	30	27	29	29	30	28	29	28	29	29	29	29	346	6
	0500	29	28	30	28	28	24	22	23	25	28	27	30	322	3
	0800	25	25	27	27	29	28	28	27	26	25	25	27	319	6
	1100	29	26	30	29	30	28	29	29	30	30	27	28	345	5
	1400	29	27	31	29	31	30	30	30	30	31	29	30	357	6
	1700	29	27	31	29	31	29	30	30	30	31	29	30	356	4
	2000	30	28	30	30	31	29	30	30	30	31	30	31	360	6
	2300	30	27	30	29	31	30	29	29	30	31	29	30	355	3
	ALL HOURS	29	27	30	29	30	28	29	29	29	29	28	29	346	
mean number of days SKY COVER equal to or less than 2/8 and VSBY equal to or greater than 2 1/2 miles	0200	24	23	22	22	24	18	14	14	19	22	21	21	244	6
	0500	24	21	21	18	18	12	8	8	13	21	18	21	203	3
	0800	20	20	19	20	20	16	10	11	18	18	16	18	206	6
	1100	25	19	20	20	20	15	9	10	18	22	19	19	216	5
	1400	22	22	20	20	22	16	9	9	17	21	19	20	217	6
	1700	25	23	22	19	23	19	15	16	18	21	19	21	241	4
	2000	25	22	23	23	24	19	15	15	23	24	21	22	256	6
	2300	26	22	23	22	24	19	18	17	21	23	20	21	256	3
	ALL HOURS	24	22	21	21	22	17	12	12	18	21	19	20	229	

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3300 feet and VSBY equal to or greater than 2 1/2 miles	0200	27	25	26	26	27	23	19	20	24	26	24	25	292	6
	0500	27	25	25	23	25	18	13	14	21	25	23	26	265	3
	0800	23	23	23	24	25	21	17	18	22	22	21	22	261	6
	1100	27	23	25	25	25	19	17	17	24	26	25	23	276	5
	1400	27	24	26	24	27	22	17	17	24	26	25	24	283	6
	1700	27	25	26	23	27	24	21	19	23	26	24	24	289	4
	2000	28	25	28	26	27	24	20	21	25	28	26	26	304	6
	2300	27	24	27	24	27	25	24	22	26	26	24	24	300	3
	ALL HOURS	27	24	26	24	26	22	18	19	24	26	24	24	284	
mean number of days CIG less than 300 feet and/or VSBY less than 5/8 miles	0200	1	#	1	#	1	1	#	1	#	1	1	1	8	6
	0500	1	1	1	1	2	2	2	2	2	1	1	1	17	3
	0800	2	1	2	1	1	#	#	#	1	3	2	2	15	6
	1100	1	#	0	#	#	0	#	0	0	#	#	1	2	5
	1400	#	0	0	#	0	#	#	0	0	0	#	0	#	6
	1700	0	#	0	1	0	#	0	#	0	0	0	0	1	4
	2000	0	0	#	0	#	0	#	0	0	0	0	#	#	6
	2300	#	0	#	0	#	0	#	0	0	0	1	1	2	3
	ALL HOURS	1	#	1	#	#	#	#	#	1	1	1	1	6	
MISCELLANEOUS DATA mean number of days: clear		12	11	9	6	5	3	2	3	6	10	8	12	87	28
cloudy		5	6	7	10	11	12	17	15	9	5	5	6	108	28
MSL Press (1000+mbs)		27	24	21	16	11	7	7	8	14	20	23	26	17	33
evaporation (mm)		35	49	89	146	178	186	162	151	125	97	54	36	1307	27

AWS FORM JAN 68 62e

AWS CLIMATIC BRIEF

Sinmak/Ziuko/Sohung, No. Korea — PERIOD: 1939-49 — WBAN # — WMO # 47063

Prepared by ETAC (Sept 1968) — N 38 25 E 126 13 — ELEVATION: 413 ft — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX Snow Depth	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED	MEAN RELATIVE HUMIDITY (%) Mean		DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.04	PRECIP ≥	SNOWFALL ≥	SNOW Cover	THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≥ 86	MAXIMUM ≥ 77	MINIMUM ≤ 32	MINIMUM ≤ 23	MEAN CLDS (Tenths)
JAN		29	5		0.5	0.7		14				70		11	.07	600	3			20			0	0	31		5
FEB		35	11		0.3	0.7		14				67		16	.09	600	2			9			0	0	28		4
MAR		48	24		1.1	0.9		3				68		26	.14	850	4			3			0	0	22		5
APR		62	36		1.9	2.1		5				65		37	.22	900	4			1			0	1	5		5
MAY		72	46		2.6	1.6		0				69		47	.33	900	6			0			0	9	0		6
JUN		80	56		3.6	1.9		0				74		58	.49	950	8			0			3	19	0		6
JUL		84	66		10.4	6.6		0				82		69	.71	950	13			0			10	27	0		7
AUG		85	67		8.5	7.8		0				81		69	.71	900	10			0			14	28	0		7
SEP		77	53		4.2	4.7		0				78		57	.47	800	6			0			3	17	0		6
OCT		66	38		1.4	0.9		#				73		43	.28	700	5			0			0	2	4		4
NOV		50	26		1.3	1.1		3				73		32	.18	600	6			2			0	0	17		5
DEC		39	30		0.8	1.1		10				74		19	.11	550	4			11			0	0	29		4
ANN	*	60	38	*	36.6	7.8	*	14	*	*	*	73	*	46	.32	800	71	*	*	46	*	*	30	103	136	*	5
EYR		11	11		11	8		11				11		11	11	11	11			11			11	11	11		11

REMARKS

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann	Eyr
Mean Pressure (MSL) (1000 + Mbs)	25	24	20	15	12	8	7	9	14	20	24	26	17	11
Mean No. of Days: Clear	14	12	11	8	6	4	2	2	6	11	8	10	94	11
Cloudy	4	5	8	7	12	11	17	16	9	5	6	7	107	11

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR

AWS FORM NOV 67 62

PARED BY USAFETAC (OCT 1976)

STATION NAME SINUIJU/SINGISYU/SIN-EUZOO, NO KOREA
LOCATION N 40 06 E 124 23

PERIOD 1957-71
ELEV 26'

STN LTRS
WBAN NO
WMO NO 47055

AWS CLIMATIC BRIEF

TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MON. TMLY	EXTREME 2 MAX	EXTREME 2 MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS 2	SNOW DEP (IN) MONTHLY MEAN MAX	MONTHLY MAX	MAX 24 HRS
27	11	19	46	-20	0.6	3.0	*	0.7	3	8	*
33	17	25	55	-10	0.4	1.5	*	1.3	3	6	*
44	27	36	66	-7	0.9	1.6	*	2.1	2	9	*
59	40	50	81	15	2.2	7.5	*	2.6	#	2	*
71	51	61	89	34	2.0	4.1	*	12.1	#	#	*
77	61	69	95	41	4.5	7.5	*	4.3	0	0	*
81	69	75	99	54	13.3	16.5	*	9.1	0	0	*
83	69	76	98	53	10.6	23.4	*	16.3	0	0	*
76	57	67	91	37	4.0	10.4	*	4.7	0	0	*
64	45	55	82	24	1.8	3.7	*	4.5	#	#	*
47	31	39	70	-2	1.1	2.1	*	2.5	1	3	*
32	17	25	51	-15	0.6	2.1	*	1.3	3	10	*
58	41	50	99	-20	42.0	23.4	*	16.3	12	10	*
15	15	15	24	24	15	15	*	26	*	19	*

MEAN RELATIVE HUMIDITY (%) LST 05	14	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PTS)	SPEED MEAN (KT)	SPEED MAX (KT) **	MEAN CLOUD COVER Tenths	MEAN NUMBER OF DAYS OCCURRENCE OF: PRECIP (IN) ≥ 0.01	≥ 0.40	SNOWFALL (IN)	SNOW COVER 2	THUNDERS	FOG	TEMPERATURE (°F) MAX ≥ 90	≥ 80	MIN ≤ 32	≤ 0
71	48	.06	8	250	NE	8	47	3	4	#	7	18	0	12	0	0	31	4
72	49	.09	15	200	NE	7	33	4	3	#	6	9	0	9	0	0	27	1
73	48	.14	26	400	NE	7	29	5	5	1	7	5	#	13	0	1	24	#
79	48	.22	37	400	$NE	7	33	6	6	3	3	0	1	6	0	0	5	0
84	52	.36	50	550	$SSW	6	29	7	6	3	6	0	-	15	0	0	0	0
92	65	.56	62	550	$SSW	5	27	8	11	4	6	0	4	15	1	0	0	0
94	76	.76	71	650	$SSW	5	27	8	15	7	0	0	3	16	1	15	0	0
93	70	.76	71	550	NE	5	27	8	12	6	0	0	4	15	3	25	0	0
89	56	.50	59	400	NE	6	31	5	8	3	0	0	3	11	#	9	0	0
81	52	.30	45	250	NE	6	39	4	5	1	#	0	1	11	0	#	2	0
73	52	.16	29	250	NE	8	33	4	5	1	3	3	1	10	0	0	18	0
74	53	.10	17	200	NE	7	31	4	4	#	7	15	#	14	0	0	30	2
81	56	.26	41	650	NE	6	47	5	84	26	28	50	19	144	7	65	137	7
15	15	15	15	15	12	12	11	15	15	15	15	19	15	15	15	15	15	15

1 N SUMMARY POR: SYNOPTIC 3 HRLY OBS: FEB 57 - AUG 71 1. Due to coding practices, thick haze may be included.
ef. June 1968 CB Data Source Unknown. 3. CAV Freq (%): Height of Lowest Cloud regardless of Total Low Cloud Amount.

Typhoon Data:	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
No. OBSVD	0	0	0	0	0	1	8	10	6	6	0	0	31	10

' DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** MAX WIND REPORTED & % CALM GRTR % PLVG DRCTN @ BASED ON FULL MONTHS

FREQ(%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
ST	02	14	14	19	22	24	47	58	49	18	20	22	17	27	15
D	05	15	17	18	26	36	57	69	58	33	22	24	21	33	12
HT 3	08	25	20	23	25	27	46	61	52	32	24	30	34	33	15
S THAN	11	10	15	18	20	21	40	61	46	23	18	21	19	26	13
) FT	14	8	14	20	23	20	37	49	39	21	24	23	19	25	15
/OR	17	9	16	15	17	17	34	48	37	15	21	20	24	23	12
IBILITY	20	11	13	15	18	14	37	47	32	17	16	20	20	22	15
S THAN	23	10	15	15	18	19	36	54	40	18	16	18	21	23	12
MI	MEAN OF LISTED HRS	13	16	18	21	22	42	56	44	22	20	23	22	27	
EST	02	4	5	8	8	10	22	35	19	7	6	8	6	12	15
JD	05	6	8	9	15	20	35	49	29	14	8	7	11	18	12
HT 3	08	19	13	14	10	12	19	34	22	13	10	15	21	17	15
S THAN	11	6	5	6	4	6	12	24	11	4	2	4	7	8	15
) FT	14	4	3	5	3	4	8	18	8	3	2	2	4	5	15
/OR	17	4	5	6	4	5	9	21	6	3	3	4	8	7	12
IBILITY	20	4	2	4	5	4	12	22	8	4	2	5	6	7	15
S THAN	23	5	7	7	5	9	14	29	13	4	4	6	6	9	12
MI	MEAN OF LISTED HRS	7	6	7	7	9	16	29	14	6	5	7	9	10	
EST	02	4	5	6	6	10	15	22	15	4	5	7	6	9	15
JD	05	6	8	8	14	18	29	42	26	12	8	7	12	16	12
HT 3	08	19	13	13	8	8	12	20	15	12	10	14	20	14	15
S THAN	11	6	5	5	3	4	5	14	4	2	1	3	6	5	13
) FT	14	4	3	4	2	3	3	9	3	1	1	2	4	3	15
/OR	17	4	5	6	4	5	9	21	6	3	3	4	8	7	12
IBILITY	20	4	2	4	5	4	12	22	8	4	2	5	6	7	15
S THAN	23	5	7	7	5	9	14	29	13	4	4	6	6	9	12
MI	MEAN OF LISTED HRS	7	6	7	7	9	16	29	14	6	5	7	9	10	
EST	02	2	1	3	3	4	3	6	6	1	1	3	1	3	15
JD	05	2	1	3	2	8	11	14	11	7	4	4	4	6	12
HT 3	08	3	1	3	2	1	1	4	3	3	5	3	4	3	15
S THAN	11	0	0	#	0	1	0	0	#	0	#	#	1	#	13
FT	14	1	#	1	1	#	0	0	#	0	0	0	0	#	15
/OR	17	0	0	1	#	#	0	1	#	0	0	0	0	#	12
IBILITY	20	#	0	1	1	1	0	1	1	#	0	#	#	#	15
S THAN	23	#	1	2	2	3	1	2	2	#	1	3	2	2	12
MI	MEAN OF LISTED HRS	1	1	2	1	2	2	3	3	1	1	2	1	2	

AWS CLIMATIC BRIEF

SOEGJIN/KIM CHAIK/ZYOSIN, NO. KOREA — PERIOD: 1906-63B — WBAN # — WMO # 47025

Prepared by ETAC (APR 1968) — N 40 41 — E 129 13 — ELEVATION: 105 ft — STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN					MEAN NUMBER OF DAYS										MEAN CLDS (TENTHS)
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOW DEPTH	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%) 0600	RELATIVE HUMIDITY (%) 1400	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG < 5/8 MILE	TEMPERATURE (°F) MAXIMUM ≥ 86	TEMPERATURE (°F) MAXIMUM ≥ 77	TEMPERATURE (°F) MINIMUM ≤ 32	TEMPERATURE (°F) MINIMUM ≤ 0	
JAN	52	32	14	-12	0.8	0.9	8	25	NW	7	47	66	57	13	.08	400	7	0	10	21	0	#	0	0	31	1	4
FEB	50	34	18	-9	0.6	1.2	7	23	NW	7	41	68	58	16	.09	450	6	#	9	17	#	#	0	0	28	#	4
MAR	70	42	27	0	0.9	1.4	4	16	NW	8	54	70	60	24	.13	550	5	#	7	6	0	1	0	0	26	#	5
APR	82	54	38	17	1.3	1.8	1	8	S	7	49	77	63	35	.20	650	5	#	1	1	#	3	0	#	5	0	6
MAY	86	62	46	31	2.1	3.2	#	#	S	6	45	85	70	45	.30	700	9	#	#	0	1	6	#	1	#	0	7
JUN	91	67	53	41	2.8	4.6	0	0	S	5	50	91	79	55	.44	700	11	1	0	0	2	8	1	2	0	0	8
JUL	100	75	64	51	4.4	4.9	0	0	S	5	41	94	82	64	.61	600	13	1	0	0	1	8	2	11	0	0	8
AUG	94	79	67	54	6.6	6.0	0	0	S	5	38	92	79	67	.66	650	11	2	0	0	1	2	2	20	0	0	7
SEP	89	73	57	38	4.2	7.4	0	0	NW	6	46	85	69	57	.47	550	7	1	0	0	1	#	#	5	0	0	6
OCT	77	64	45	24	1.6	4.8	#	4	NW	7	39	77	61	44	.29	500	5	#	#	#	1	#	0	#	1	0	4
NOV	73	49	32	2	1.6	2.3	1	11	NNW	7	49	70	58	30	.17	500	7	#	4	4	#	0	0	0	15	0	4
DEC	57	37	20	-7	1.1	1.7	5	26	NNW	7	50	64	54	17	.09	400	7	#	8	15	0	0	0	0	29	#	4
ANN	100	56	40	-12	28.0	7.4	26	26	NW	7	54	78	66	44	.29	550	93	5	39	64	7	28	5	39	135	1	6
EYR	38	51	38	38	46	36	*	44	37	37	37	37	37	44	44	24	38	38	37	44	37	31	44	44	50	6	44

REMARKS:

TYPHOONS: (NO. OBSERVED)

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
0	0	0	0	0	0	4.0	6.0	2.5	0	0	0	12.5	10

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2½ miles	0000	7	12	19	19	19	46	54	40	23	19	16	20	25	4
	0300	11	10	18	16	21	49	54	45	18	13	17	20	24	6
	0600	13	9	18	20	31	62	59	46	23	20	15	18	28	4
	0900	23	18	20	17	20	47	59	43	17	13	21	26	27	6
	1200	9	13	16	19	14	46	54	37	17	15	24	10	23	5
	1500	15	17	18	17	21	41	45	41	15	19	28	22	25	6
	1800	20	29	17	18	19	47	56	44	23	23	30	25	29	4
	2100	17	19	17	15	19	47	53	45	19	17	23	23	26	6
	ALL HOURS	15	16	18	17	20	47	54	43	19	17	22	21	26	
CIG less than 2000 feet and/or VSBY less than 2½ miles	0000	3	5	8	14	10	31	44	18	11	5	4	6	13	4
	0300	5	5	11	9	14	34	40	20	7	3	4	4	13	6
	0600	5	1	9	16	26	47	51	19	12	3	1	2	16	4
	0900	13	7	9	9	11	37	44	26	9	3	6	6	15	6
	1200	5	3	5	10	9	36	40	21	9	1	4	1	12	5
	1500	9	5	6	8	13	27	31	22	4	3	7	5	12	6
	1800	7	7	6	9	9	23	37	17	9	9	7	8	12	4
	2100	8	7	9	9	12	24	38	25	7	4	6	7	13	6
	ALL HOURS	7	5	8	10	13	32	40	22	8	3	5	5	13	
CIG less than 1000 feet and/or VSBY less than 2½ miles	0000	3	1	8	14	10	26	38	15	8	3	4	6	11	4
	0300	1	0	6	8	12	26	33	14	6	3	2	2	9	6
	0600	4	0	9	16	25	43	49	15	8	2	1	1	14	4
	0900	9	3	7	8	10	31	39	20	6	1	4	4	12	6
	1200	4	2	2	8	8	28	31	15	8	0	3	1	9	5
	1500	4	1	4	4	10	17	24	12	3	1	3	1	7	6
	1800	7	3	5	9	9	19	33	7	8	1	5	6	9	4
	2100	5	2	4	7	9	18	28	16	4	2	2	4	8	6
	ALL HOURS	5	2	6	9	11	25	33	15	6	2	3	3	10	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0000	0	1	3	5	4	13	23	0	1	0	0	1	4	4
	0300	0	0	2	4	4	16	29	4	2	0	0	0	5	6
	0600	0	0	2	9	12	23	26	3	2	0	0	0	6	4
	0900	1	1	1	2	6	16	15	10	1	0	0	1	5	6
	1200	0	0	1	4	4	8	13	6	0	0	0	0	3	5
	1500	0	1	2	2	3	9	8	4	0	0	1	0	3	6
	1800	0	1	2	3	6	9	18	3	2	0	1	0	4	4
	2100	2	0	1	3	2	10	13	2	1	0	0	0	3	6
	ALL HOURS	#	1	1	4	5	13	16	4	1	0	#	#	4	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF ADDENDUM	SONGJIN/KIM CHAIK/ZYOSIN, NO. KOREA	PERIOD 1906-63B	WBAN #	
Prepared by ETAC (APR 1968)	N 40 41 E 129 13	ELEVATION: 105 ft	WMO # 47025	STN LTRS:

FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 8000 feet and VSBY equal to or greater than 6 miles	0000	27	23	21	23	23	15	12	15	19	21	23	24	246	4
	0300	25	23	23	22	21	12	11	13	21	24	22	24	241	6
	0600	25	22	21	18	15	9	9	12	17	22	21	22	213	4
	0900	23	21	21	22	21	12	8	13	20	22	20	21	224	6
	1200	27	23	24	22	24	14	11	17	24	23	21	26	256	5
	1500	25	22	24	23	22	14	15	16	23	22	20	24	250	6
	1800	22	18	23	23	24	13	12	14	20	20	19	21	229	4
	2100	24	22	23	24	23	13	12	12	20	23	21	23	240	6
	ALL HOURS	25	22	23	22	22	13	11	14	21	22	21	23	239	
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	0000	27	23	22	23	23	15	12	15	19	22	23	24	248	4
	0300	25	23	23	22	21	12	11	13	21	24	22	24	241	6
	0600	25	22	21	18	15	9	9	12	17	22	21	22	213	4
	0900	23	21	21	22	21	12	8	14	21	22	20	21	226	6
	1200	27	24	24	22	24	14	11	18	24	23	21	26	258	5
	1500	25	22	24	23	22	14	15	16	23	23	20	24	251	6
	1800	22	18	23	23	24	14	12	14	20	20	19	21	230	4
	2100	24	22	23	24	23	13	12	13	20	23	21	23	241	6
	ALL HOURS	25	22	23	22	22	13	11	14	21	22	21	23	239	
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 2 1/2 miles	0000	30	28	28	26	28	22	19	26	28	30	29	29	323	4
	0300	31	28	29	28	27	22	21	27	28	30	30	30	331	6
	0600	30	28	28	25	23	17	16	26	27	30	30	31	311	4
	0900	28	27	29	27	28	21	19	25	28	31	29	30	322	6
	1200	30	27	30	28	28	22	21	26	28	31	29	31	331	5
	1500	30	28	30	29	28	25	23	27	29	31	29	31	340	6
	1800	29	27	30	27	28	24	21	29	28	31	29	29	332	4
	2100	30	27	30	28	28	25	22	26	29	30	29	30	334	6
	ALL HOURS	30	28	29	27	28	22	21	27	28	31	29	30	330	
mean number of days SKY COVER equal to or less than 2/8 and VSBY equal to or greater than 2 1/2 miles	0000	27	22	22	22	22	12	11	13	18	21	22	23	235	4
	0300	25	22	22	23	22	12	12	13	21	24	21	23	240	6
	0600	24	23	22	20	16	9	11	12	17	22	20	24	220	4
	0900	22	20	23	21	22	14	10	12	20	22	19	20	225	6
	1200	26	21	22	20	22	13	12	15	22	22	20	24	239	5
	1500	25	20	22	21	20	15	13	14	21	21	18	22	232	6
	1800	22	17	20	21	21	12	11	12	18	19	18	21	212	4
	2100	24	21	23	24	22	11	12	10	20	22	21	23	233	6
	ALL HOURS	24	21	22	22	21	12	12	13	20	22	20	23	232	

FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3300 feet and VSBY equal to or greater than 2 1/2 miles	0000	29	25	25	24	25	16	15	19	24	24	25	25	276	4
	0300	28	25	26	25	25	15	15	17	26	26	25	25	278	6
	0600	27	26	26	24	22	12	13	17	24	24	26	26	267	4
	0900	24	23	25	25	25	16	13	18	26	26	24	23	268	6
	1200	28	25	26	24	27	16	15	20	26	26	23	28	284	5
	1500	27	23	26	25	25	18	17	18	27	24	22	24	276	6
	1800	25	20	26	25	25	16	14	18	24	23	21	23	260	4
	2100	26	23	26	26	25	16	15	17	25	25	23	24	271	6
	ALL HOURS	27	24	26	25	25	16	15	18	25	25	24	25	275	
mean number of days CIG less than 300 ft and/or VSBY less than 5/8 mile	0000	0	#	1	2	1	4	7	0	#	0	0	#	15	4
	0300	0	0	1	1	1	5	9	1	1	0	0	0	19	6
	0600	0	0	1	3	4	7	8	1	1	0	0	0	25	4
	0900	#	#	#	1	2	5	5	3	#	0	0	#	16	6
	1200	0	0	#	1	1	3	4	2	0	0	0	0	11	5
	1500	0	#	1	1	1	3	3	1	0	0	#	0	10	6
	1800	0	#	1	1	2	3	6	1	1	0	#	0	15	4
	2100	1	0	#	1	1	3	4	1	#	0	0	0	11	6
	ALL HOURS	#	#	#	1	2	4	5	1	#	0	#	#	13	
MISCELLANEOUS DATA mean number of days: clear		11	11	9	5	3	2	1	3	6	10	10	13	84	29
cloudy		7	6	8	10	14	16	19	16	10	6	6	6	124	29
MSL Press (1000+mbs)		23	21	19	15	11	8	8	8	15	19	20	21	16	30
evaporation (mm)		40	47	78	108	115	111	116	121	115	92	57	43	1043	28

AWS FORM NO. 62a

AWS CLIMATIC BRIEF

UNGGI/WOON-GI/YUKI, NO. KOREA — PERIOD: 1914-63B — WBAN # — WMO # 47003

Prepared by ETAC (MAR 1968) — N 42 19 E 130 24 — ELEVATION: 292 ft — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MAXIMUM DEPTH MEAN SNOW	MAX SNOW DEPTH	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0600	1400	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.04 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG < 5/8 MILE	TEMPERATURE (°F) MAXIMUM ≥ 86	≥ 77	MINIMUM ≤ 32	≤ 0	MEAN CLDNS (TENTHS)
JAN	42	22	9	-15	0.2	0.4	2	6	N	13	78	51	47	1	.05	550	1	0	7	6	0	#	0	0	31	3	3
FEB	54	28	13	-7	0.3	1.1	2	11	N	11	78	55	46	6	.06	650	1	#	6	4	0	1	0	0	28	1	4
MAR	61	38	23	-2	0.9	1.8	3	17	N	10	66	58	40	17	.09	750	3	#	8	6	0	2	0	0	29	#	5
APR	74	51	35	19	1.0	2.2	1	6	N/S	10	78	68	56	29	.16	900	4	#	4	1	#	4	0	0	9	0	6
MAY	86	59	44	30	2.8	2.2	#	#	S	7	85	78	67	41	.26	900	9	#	#	0	3	9	0	1	#	0	7
JUN	91	65	53	35	4.0	4.3	0	0	S	6	47	89	80	53	.40	900	11	1	0	0	7	12	#	2	0	0	8
JUL	98	73	62	48	5.0	4.1	0	0	S	6	78	93	83	63	.58	850	12	2	0	0	5	11	1	8	0	0	8
AUG	92	76	65	48	8.0	8.2	0	0	S	6	66	89	79	65	.62	850	13	2	0	0	3	4	1	13	0	0	8
SEP	84	70	55	37	4.9	7.0	0	0	N	7	66	79	64	54	.41	800	8	2	0	0	2	2	0	2	0	0	6
OCT	77	59	42	20	2.4	3.4	#	2	N	9	66	66	53	39	.23	750	4	#	1	0	1	#	0	#	3	0	5
NOV	65	42	28	4	0.9	2.1	1	6	N	10	78	57	49	22	.12	700	3	1	5	3	#	#	0	0	20	0	4
DEC	50	29	15	-11	0.4	1.1	2	11	N	12	75	53	45	7	.06	600	2	#	7	5	0	#	0	0	30	#	4
ANN	98	51	37	-15	30.8	8.2	11	17	N	9	85	70	58	40	.25	750	71	8	38	25	21	45	2	26	151	1	6
EYR	26	36	36	26	36	26	*	30	26	29	27	26	26	30	30	15	36	6	26	30	26	26	30	30	36	6	30

REMARKS

TYPHOON DATA: No. obsvd ovr 10-yr pd, within 300 miles:

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0	0	0	0	0	0	4.0	6.0	2.5	0	0	0	12

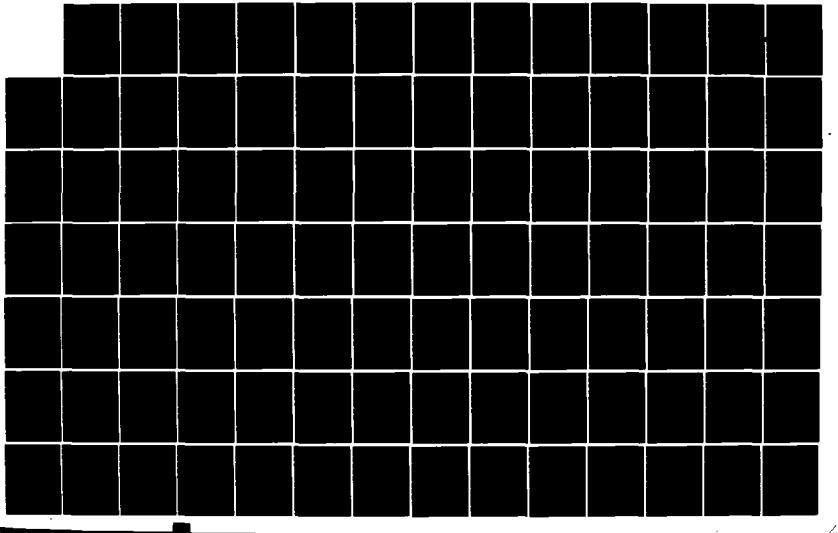
NOTE; -DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

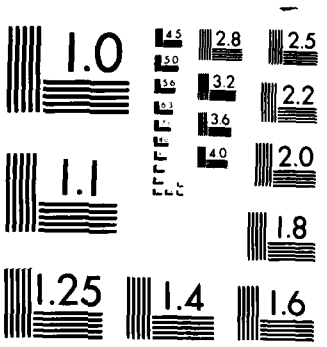
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 2½ miles	0000	8	5	12	28	25	58	63	54	24	17	13	19	27	6
	0300	5	6	13	19	27	65	65	53	23	20	17	17	28	6
	0600	6	8	18	26	27	63	64	60	29	19	15	21	37	4
	0900	10	10	16	17	25	58	69	58	26	18	20	16	29	6
	1200	3	6	20	15	26	63	62	58	28	17	12	15	27	5
	1500	10	9	17	23	28	49	59	51	32	16	15	15	27	6
	1800	11	9	19	26	25	48	53	52	33	24	11	19	28	6
	2100	9	8	11	22	25	54	62	53	27	18	17	17	27	6
	ALL HOURS	8	8	16	21	26	57	63	55	28	19	15	17	28	
CIG less than 2000 feet and/or VSBY less than 2½ miles	0000	1	0	4	17	17	39	54	35	12	5	3	4	10	6
	0300	1	2	4	9	15	51	57	37	10	3	4	3	16	6
	0600	1	2	8	10	20	51	58	36	19	6	4	4	18	4
	0900	1	2	3	8	20	53	57	43	18	5	3	3	18	6
	1200	1	1	6	5	15	43	54	39	12	3	4	2	15	5
	1500	3	1	4	14	14	39	47	39	12	4	2	3	15	6
	1800	2	1	5	14	11	34	44	42	20	6	4	4	16	6
	2100	2	2	4	13	20	43	53	38	11	4	2	2	16	6
	ALL HOURS	2	2	5	11	17	45	53	39	14	4	3	3	16	
CIG less than 1000 feet and/or VSBY less than 2½ miles	0000	1	0	4	5	13	31	48	30	8	1	1	4	12	6
	0300	1	2	3	6	12	43	49	30	6	1	4	2	13	6
	0600	1	2	7	7	15	39	54	29	15	2	3	1	15	4
	0900	0	2	4	4	13	43	50	35	11	1	3	3	13	6
	1200	1	1	5	2	7	33	44	30	7	1	1	2	11	5
	1500	1	0	3	9	7	32	37	28	8	1	0	2	11	6
	1800	0	1	2	12	7	30	41	31	10	2	2	4	12	6
	2100	2	2	3	7	16	36	44	29	3	1	2	2	12	6
	ALL HOURS	1	1	4	6	12	37	46	30	8	1	2	2	13	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0000	0	0	2	3	3	18	25	11	1	0	0	0	5	6
	0300	0	1	1	4	6	25	25	11	1	0	0	0	6	6
	0600	0	1	4	5	7	18	33	8	5	1	0	0	7	4
	0900	0	1	3	3	7	15	17	13	2	0	1	0	5	6
	1200	0	0	2	2	3	11	14	10	1	0	0	0	4	5
	1500	1	0	1	6	5	12	13	9	0	0	0	0	4	6
	1800	0	0	2	9	3	11	11	8	1	0	0	0	4	6
	2100	0	1	2	3	10	19	18	10	2	0	0	0	5	6
	ALL HOURS	#	#	2	5	5	17	19	10	1	#	#	0	5	

AWS FORM NOV 67 62

AD-A151 944 AWS (AIR WEATHER SERVICE) CLIMATIC BRIEFS: ASIA(U) AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER SCOTT AFB IL DEC 84 USAFETAC/DS-84/022 SBI-AD-E850 780 2/3

UNCLASSIFIED F/G 4/2 NL





MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

AWS CLIMATIC BRIEF ADDENDUM	UNGGI/WOON-GI/YUKI, NO. KOREA					PERIOD: 1914-63B				WBAN #				
Prepared by ETAC (MAR 1968)	N 42 19 E 130 24					ELEVATION: 292 ft				WMO # 47003 STN LTRS:				
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 8000 feet and VSBY equal to or greater than 6 miles	0000	28	26	26	23	22	12	9	13	20	22	25	25	251	4
	0300	29	26	25	23	21	10	9	12	21	23	23	24	246	6
	0600	28	25	23	22	21	9	10	11	19	23	22	23	236	4
	0900	25	24	24	23	20	11	8	11	20	24	21	24	235	6
	1200	29	25	22	24	22	9	10	11	20	23	25	25	245	5
	1500	27	24	23	22	20	12	12	13	18	24	24	24	243	6
	1800	27	25	23	21	22	13	13	13	18	22	24	24	245	4
	2100	27	25	26	23	22	13	10	12	20	23	23	24	248	6
	ALL HOURS	27	25	24	22	21	11	10	12	20	23	23	24	242	
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	0000	28	26	26	23	22	12	9	13	20	23	25	25	252	4
	0300	29	26	25	23	21	10	9	12	21	23	23	24	246	6
	0600	28	25	23	22	21	9	10	11	19	23	22	23	236	4
	0900	26	24	24	23	21	11	8	11	20	24	21	24	237	6
	1200	29	25	22	24	22	9	10	11	20	24	25	25	246	5
	1500	27	24	23	22	20	12	12	13	18	25	24	25	245	6
	1800	27	25	23	21	22	13	13	14	18	22	24	24	246	4
	2100	27	25	26	23	22	13	10	12	20	23	23	24	248	6
	ALL HOURS	28	25	24	23	21	11	10	12	20	23	23	24	244	
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 2 1/2 miles	0000	31	28	30	29	27	21	16	22	28	31	30	30	323	4
	0300	31	28	30	28	27	17	16	22	28	31	29	30	317	6
	0600	31	27	29	28	26	18	14	22	26	30	29	31	311	4
	0900	31	28	30	29	27	17	16	20	27	31	29	30	315	6
	1200	31	28	29	29	29	20	17	22	28	31	30	30	324	5
	1500	31	28	30	27	29	20	20	22	28	31	30	30	296	6
	1800	31	28	30	27	29	21	18	21	27	30	29	30	321	4
	2100	30	28	30	28	26	19	17	22	29	31	29	30	319	6
	ALL HOURS	31	28	30	28	27	19	17	22	28	31	29	30	320	
mean number of days SKY COVER equal to or less than 2/8 and VSBY equal to or greater than 2 1/2 miles	0000	26	24	24	20	19	9	9	10	19	20	23	23	226	4
	0300	27	24	24	21	19	9	9	10	20	21	22	22	217	6
	0600	27	23	23	18	17	8	9	8	16	21	20	21	211	4
	0900	23	23	22	19	19	9	8	8	17	22	20	23	213	6
	1200	26	23	21	19	18	8	8	8	16	23	22	24	216	5
	1500	25	21	21	18	16	10	11	9	15	21	22	23	212	6
	1800	24	21	22	18	18	11	11	10	17	19	23	22	216	4
	2100	26	24	25	21	19	11	9	11	18	21	22	22	288	6
	ALL HOURS	26	23	22	19	18	10	9	9	17	21	22	22	218	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3300 feet and VSBY equal to or greater than 2 1/2 miles	0000	29	27	27	22	23	13	12	15	23	26	26	25	268	6
	0300	30	26	27	24	23	11	12	15	23	25	25	26	267	6
	0600	29	26	26	22	23	11	11	13	21	26	26	25	259	4
	0900	28	25	26	25	23	13	10	13	22	26	24	26	261	6
	1200	30	26	25	26	23	11	12	13	22	26	27	27	268	5
	1500	28	26	26	23	22	15	13	16	21	26	26	27	269	6
	1800	28	26	25	22	23	16	15	15	20	24	27	25	266	6
	2100	28	26	28	24	23	14	12	15	22	26	25	26	269	6
	ALL HOURS	29	26	26	24	23	13	12	14	22	26	26	26	267	
mean number of days CIG less than 300 ft and/or VSBY less than 5/8 mile	0000	0	0	1	1	1	5	8	3	#	0	0	0	19	6
	0300	0	#	#	1	2	8	8	3	#	0	0	0	22	6
	0600	0	#	1	2	2	5	10	3	2	#	0	0	25	4
	0900	0	#	1	1	2	5	5	4	1	0	#	0	19	6
	1200	0	0	1	1	1	3	4	3	#	0	0	0	13	5
	1500	#	0	#	2	2	4	4	3	0	0	0	0	15	6
	1800	0	0	1	3	1	3	3	3	#	0	0	0	14	6
	2100	0	#	1	1	3	6	6	4	1	0	0	0	22	6
	ALL HOURS	#	#	1	2	2	5	6	3	1	#	#	0	20	

AWS FORM NO. 62e

AWS CLIMATIC BRIEF

WONSAN/GENSAN, NO. KOREA — PERIOD: 1904-63B — WBAN # — WMO # 47055

Prepared by ETAC (MAY 1968) — N 39 11 — E 127 26 — ELEVATION: 119 ft — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN MAXIMUM SNOW DEPTH	MAX SNOW DEPTH	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0600	1400	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95 %	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG < 5/8 MILE	TEMPERATURE (°F) MAXIMUM ≥ 86	MAXIMUM ≥ 77	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDNS (TENTHS)
JAN	54	34	18	-7	1.0	2.9	5	23	W	6	28	58	45	13	.07	350	5	#	8	18	0	#	0	0	30	#	3
FEB	58	37	21	-3	1.2	2.9	10	30	W	6	29	67	49	16	.09	400	6	#	8	16	0	#	0	0	27	#	4
MAR	76	46	30	4	1.9	3.8	7	22	W	6	29	65	50	24	.12	500	7	#	7	9	#	1	0	0	21	0	5
APR	88	60	41	23	2.6	4.7	1	10	WSW	6	35	69	52	36	.21	600	8	1	2	1	#	1	#	2	2	0	6
MAY	100	70	51	33	3.2	5.0	#	*	WSW	5	33	75	56	47	.32	650	10	1	0	0	1	2	1	8	0	0	6
JUN	101	74	59	43	4.8	4.8	0	0	NE	5	36	84	66	58	.48	700	12	1	0	0	2	2	4	10	0	0	7
JUL	103	80	68	53	11.3	6.9	0	0	ENE	5	51	88	74	67	.66	650	17	3	0	0	2	2	9	19	0	0	8
AUG	100	81	68	51	12.9	14.2	0	0	SW	5	42	90	74	68	.68	650	17	3	0	0	2	1	8	23	0	0	7
SEP	94	75	59	39	6.9	9.6	0	0	SW	5	43	85	65	58	.48	550	11	2	0	0	1	#	1	11	0	0	6
OCT	87	66	47	29	2.8	8.8	0	0	SW	5	36	76	55	45	.30	500	8	1	0	0	1	#	#	1	#	0	4
NOV	76	51	35	8	2.5	3.4	1	7	WSW	6	40	66	50	30	.16	400	7	1	3	2	#	#	0	0	11	0	4
DEC	64	39	24	-4	1.2	3.3	6	9	W	6	27	58	47	17	.09	350	5	#	6	10	0	#	0	0	27	#	3
ANN	103	59	43	-7	52.3	14.2	30	30	WSW	5	51	73	57	46	.31	550	113	13	34	56	9	9	23	74	118	#	5
EYR	39	52	46	39	52	39	*	45	37	37	36	37	37	45	45	25	38	40	37	45	37	30	45	45	45	6	45

REMARKS

TYPHOON DATA:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
No. Obsvd. Within 300 miles	0	0	1	0	1	1	7	10	5	2	0	0	27	10

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2½ miles	0200	8	19	28	21	20	44	54	55	37	26	31	21	30	6
	0500	6	19	30	21	22	49	59	63	43	31	35	21	33	4
	0800	12	25	32	21	18	37	55	52	33	29	29	20	30	6
	1100	8	23	28	23	23	34	54	51	32	29	31	21	30	5
	1400	10	24	25	22	18	35	47	46	26	25	26	20	27	6
	1700	7	21	23	18	16	41	44	58	32	29	35	27	29	4
	2000	7	19	21	19	20	45	58	54	25	23	24	19	28	6
	2300	5	22	26	20	18	44	52	60	36	29	34	22	31	4
	ALL HOURS	8	22	27	21	20	41	53	54	32	27	29	21	29	
CIG less than 2000 feet and/or VSBY less than 2½ miles	0200	3	10	13	8	9	26	38	34	19	12	15	11	17	6
	0500	2	12	15	10	7	29	45	46	27	14	16	14	20	4
	0800	4	14	17	12	9	18	37	37	17	12	18	9	17	6
	1100	2	12	12	11	9	17	38	34	15	11	18	10	16	5
	1400	2	5	9	7	6	13	30	29	10	7	15	6	12	6
	1700	3	8	8	8	4	21	38	41	16	9	20	11	16	4
	2000	2	7	11	7	8	23	36	37	11	10	15	9	15	6
	2300	2	11	16	8	3	28	40	44	15	12	19	10	17	4
	ALL HOURS	3	10	13	10	7	21	37	37	16	11	16	10	15	
CIG less than 1000 feet and/or VSBY less than 2½ miles	0200	2	5	7	5	6	16	24	18	12	2	7	3	9	6
	0500	0	7	6	4	5	13	30	27	14	2	6	2	10	4
	0800	3	10	10	6	4	9	23	20	7	2	8	2	9	6
	1100	1	8	5	5	5	5	23	16	5	4	8	4	7	5
	1400	1	3	4	3	4	5	16	15	3	1	5	2	5	6
	1700	1	4	5	5	3	6	15	20	12	3	4	5	7	4
	2000	2	3	3	5	6	10	22	17	8	2	8	2	7	6
	2300	1	7	7	4	1	10	23	25	7	2	9	2	8	4
	ALL HOURS	2	6	6	5	4	10	22	19	8	2	7	3	8	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0200	0	1	1	2	1	3	2	0	1	0	0	0	1	6
	0500	0	1	2	1	1	1	7	4	1	0	0	0	2	4
	0800	1	1	3	2	1	1	4	4	2	0	0	1	2	6
	1100	0	1	1	0	1	0	4	2	1	0	0	1	1	5
	1400	0	1	1	1	0	1	0	3	1	0	1	0	1	6
	1700	0	1	1	2	0	1	0	4	2	0	0	0	1	4
	2000	0	0	1	3	2	2	3	1	1	0	0	0	1	6
	2300	0	0	0	1	0	3	1	0	1	0	0	0	1	4
	ALL HOURS	#	1	1	1	1	2	3	2	1	0	#	#	1	

AWS FORM NOV 62

AWS CLIMATIC BRIEF ADDENDUM	WONSAN/GENSAN, NO. KOREA								PERIOD 1904-63B				WBAN #	
Prepared by ETAC (MAY 1968)	N 39 11 E 127 26								ELEVATION: 119 ft				WMO # 47055	
													STN LTRS:	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 8000 feet and VSBY equal to or greater than 6 miles	0200	28	22	22	23	23	16	12	12	17	22	20	23	240	6
	0500	29	22	21	23	21	11	9	10	15	20	17	24	222	4
	0800	24	18	18	22	23	16	11	11	17	18	17	22	217	6
	1100	26	19	21	22	23	17	13	13	19	19	17	23	232	5
	1400	26	20	22	22	24	18	15	14	21	22	21	23	248	6
	1700	28	22	23	24	24	17	16	12	19	21	19	21	245	4
	2000	29	21	24	24	23	15	12	13	21	22	22	23	249	6
	2300	29	22	22	24	24	15	13	11	18	20	19	23	240	4
	ALL HOURS	27	21	22	23	23	16	12	12	18	21	19	23	237	
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	0200	28	22	22	23	23	16	13	12	17	22	20	23	241	6
	0500	29	22	21	23	21	11	9	10	15	21	17	24	220	4
	0800	24	18	18	22	23	16	11	11	17	18	18	22	218	6
	1100	26	19	21	22	23	17	13	13	19	19	18	23	233	5
	1400	26	20	22	22	24	18	15	14	21	22	21	23	248	6
	1700	28	22	23	24	24	17	16	12	19	22	19	21	247	4
	2000	29	21	24	24	23	15	12	13	21	22	22	24	250	6
	2300	29	22	22	24	24	15	13	11	18	20	19	23	240	4
	ALL HOURS	27	21	22	23	23	16	13	12	18	21	20	23	239	
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 2 1/2 miles	0200	30	27	29	29	29	25	24	26	26	30	28	30	333	6
	0500	31	26	29	29	29	26	22	23	26	31	28	30	330	4
	0800	30	25	28	28	30	27	24	25	28	30	28	30	333	6
	1100	31	26	29	29	29	29	24	26	29	30	28	30	340	5
	1400	31	27	30	29	30	28	26	26	29	31	29	30	346	6
	1700	31	27	30	29	30	28	26	25	26	30	29	30	341	4
	2000	30	27	30	28	29	27	24	26	28	30	28	30	337	6
	2300	31	26	29	29	31	27	24	23	28	31	27	30	336	4
	ALL HOURS	31	26	29	29	30	27	24	25	28	30	28	30	337	
mean number of days SKY COVER equal to or less than 2/8 and VSBY equal to or greater than 2 1/2 miles	0200	26	21	20	21	22	14	11	11	16	19	19	22	222	6
	0500	27	19	21	21	19	12	9	9	12	18	17	21	205	4
	0800	24	18	19	19	23	16	9	10	17	18	18	21	212	6
	1100	27	18	19	19	22	16	12	10	17	18	15	20	213	5
	1400	25	19	19	19	22	15	12	11	18	20	18	21	219	6
	1700	26	20	19	19	21	14	15	10	18	18	18	19	217	4
	2000	26	20	22	22	22	12	10	11	20	21	21	22	229	6
	2300	27	20	19	21	22	11	10	12	16	19	18	21	216	4
	ALL HOURS	26	19	20	20	22	14	11	10	17	19	18	21	217	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3300 feet and VSBY equal to or greater than 2 1/2 miles	0200	29	23	22	24	25	17	15	15	19	23	21	25	258	6
	0500	29	23	22	24	24	15	13	12	17	22	20	25	246	4
	0800	27	21	21	24	26	19	15	15	20	22	21	25	256	6
	1100	29	22	22	23	24	20	15	15	21	22	21	25	259	5
	1400	28	21	23	24	26	20	17	16	22	23	22	25	267	6
	1700	29	22	24	25	26	18	18	13	21	22	20	23	261	4
	2000	29	23	25	24	25	17	13	15	23	24	23	25	266	6
	2300	30	22	23	24	26	17	15	13	19	22	20	24	255	4
	ALL HOURS	29	22	23	24	25	18	15	15	21	23	21	25	261	
mean number of days CIG less than 300 feet and/or VSBY less than 5/8 miles	0200	0	#	#	1	#	1	1	0	#	0	0	0	3	6
	0500	0	#	1	#	#	#	2	1	#	0	0	0	4	4
	0800	#	#	1	1	#	#	1	1	1	0	0	#	5	6
	1100	0	#	#	0	#	0	1	1	#	0	0	#	2	5
	1400	0	#	#	#	0	#	0	1	#	0	#	0	1	6
	1700	0	#	#	1	0	#	0	1	1	0	0	0	3	4
	2000	0	0	#	1	1	1	1	#	#	0	0	0	4	6
	2300	0	0	0	#	0	1	#	0	#	0	0	0	1	4
	ALL HOURS	#	#	#	#	#	1	1	1	#	0	#	#	3	
MISCELLANEOUS DATA															
mean number of days: clear		15	13	10	6	5	3	2	3	6	11	12	15	101	45
cloudy		5	5	8	10	12	16	19	17	12	6	5	4	119	45
MSL Press (1000+mbs)		23	22	19	15	11	8	8	9	14	20	23	26	16	45
evaporation (mm)		52	55	84	121	151	143	128	124	109	95	66	56	1186	30

AWS FORM JAN 60 62e

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: THUMRAIT, OMAN — STATION #: 404740 — ICAO ID: OOTH
LOCATION: 17°44'N, 53°56'E — ELEVATION (FEET): 1500 — LST = GMT + 4
PREPARED BY USAFETAC/ECO NOVEMBER 1983 — PERIOD: MARCH 1980 - DECEMBER 1982

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	90	90	99	102	108	111	119	111	106	100	92	88	119
MEAN DLY MAX	79	81	88	94	100	104	95	99	96	93	85	78	92
MEAN	68	71	78	83	90	93	84	86	83	80	74	67	80
MEAN DLY MIN	56	61	68	70	77	81	77	76	73	69	62	55	69
EXTREME MIN	45	48	50	59	68	72	73	72	66	59	52	46	45
# DAYS ≥ 90	#	#	10	27	30	29	25	27	25	25	1	0	199
# DAYS ≤ 32	0	0	0	0	0	0	0	0	0	0	0	0	0
# DAYS ≤ 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MEAN	#	#	0.2	0.1	0.3	0.2	1.2	1.1	0.2	0.4	0.1	0.2	4.0
MINIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.01	#	#	1	2	2	4	20	21	4	#	1	#	55
# DAYS ≥ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	0	0	0	0	0	0	0	0	0	0	0	0	0
MAXIMUM	0	0	0	0	0	0	0	0	0	0	0	0	0
MAX 24 HR	0	0	0	0	0	0	0	0	0	0	0	0	0
# DAYS ≥ 0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
# DAYS ≥ 1.5	0	0	0	0	0	0	0	0	0	0	0	0	0
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (06 LST)	*	*	*	*	*	*	*	*	*	*	*	*	*
RH (15 LST)	*	*	*	*	*	*	*	*	*	*	*	*	*
VAPOR PRESS	.43	.43	.50	.49	.63	.64	.77	.73	.64	.51	.44	.39	.55
DEWPOINT	54	52	56	56	64	64	71	69	65	58	54	51	60
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	S	S	S	S	S	S	S	S	S	S	S	S	S
MEAN SPEED	8	12	13	13	12	14	24	19	13	9	7	7	13
MAX (PK GSTS)	*	*	*	*	*	*	*	*	*	*	*	*	*
PRESSURE ALT	*	*	*	*	*	*	*	*	*	*	*	*	*
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	1	2	2	2	1	1	2	2	1	1	1	1	1
# DAYS TSTMS	0	0	0	#	0	0	0	#	0	0	0	0	1
# DAYS FOG	0	0	0	0	0	0	0	0	0	0	#	#	1

REMARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR MARCH 1980 - DECEMBER 1982 OOTH
2.
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	6	6	3	0	4	0	6	0	0	0	1	3
03-05 LST	0	6	4	3	1	5	0	5	0	0	0	1	2
06-08 LST	2	4	0	1	0	2	4	4	0	2	0	2	2
09-11 LST	6	5	1	3	0	0	0	1	0	1	0	1	1
12-14 LST	4	2	0	0	0	0	0	0	0	0	0	0	#
15-17 LST	0	2	0	0	0	0	3	0	0	0	0	1	1
18-20 LST	0	5	4	0	0	9	0	2	0	0	4	3	2
21-23 LST	4	8	4	1	1	2	1	0	0	0	2	0	2
ALL HOURS	3	5	3	2	#	2	1	2	0	1	1	1	2

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	4	5	3	0	4	0	6	0	0	0	1	2
03-05 LST	0	6	4	3	1	5	0	5	0	0	0	0	2
06-08 LST	2	2	0	1	0	2	1	3	0	1	0	0	1
09-11 LST	4	2	1	3	0	0	0	1	0	0	0	0	1
12-14 LST	4	0	0	0	0	0	0	0	0	0	0	0	#
15-17 LST	0	2	0	0	0	0	3	0	0	0	0	1	1
18-20 LST	0	0	4	0	0	9	0	2	0	0	4	3	1
21-23 LST	4	8	4	1	1	2	1	0	0	0	2	0	2
ALL HOURS	2	3	2	2	#	2	1	2	0	#	1	1	1

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	2	4	3	0	3	0	4	0	0	0	1	2
03-05 LST	0	4	4	3	1	1	0	1	0	0	0	0	1
06-08 LST	2	0	0	1	0	1	0	1	0	1	0	0	1
09-11 LST	2	0	1	3	0	0	0	0	0	0	0	0	1
12-14 LST	4	0	0	0	0	0	0	0	0	0	0	0	#
15-17 LST	0	2	0	0	0	0	3	0	0	0	0	0	#
18-20 LST	0	0	4	0	0	9	0	0	0	0	4	3	1
21-23 LST	4	8	4	1	1	2	1	0	0	0	2	0	2
ALL HOURS	2	2	2	2	#	1	1	1	0	#	1	1	1

10. % FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	2	1	0	0	0	0	0	0	0	0	#
03-05 LST	0	0	3	0	0	0	0	0	0	0	0	0	#
06-08 LST	0	0	0	0	0	0	0	1	0	1	0	0	#
09-11 LST	2	0	0	1	0	0	0	0	0	0	0	0	#
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	0	2	0	0	0	0	2	0	0	0	0	0	#
18-20 LST	0	0	0	0	0	9	0	0	0	0	4	3	1
21-23 LST	0	0	2	1	1	0	0	0	0	0	1	0	1
ALL HOURS	#	#	1	1	#	1	#	#	0	#	1	#	#

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: THUMRAIT, OMAN — STATION #: 404740 — ICAO ID: OOTH
LOCATION: 17°44'N, 53°56'E — ELEVATION (FEET): 1500 — LST = GMT + 4
PREPARED BY USAFETAC/ECO NOVEMBER 1983 — PERIOD: MARCH 1980 - DECEMBER 1982

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	5	0	0	0	0	13	0	0	0	0	0	0	2
03-05 LST	2	2	0	0	0	0	0	1	0	0	0	0	#
06-08 LST	0	0	2	0	0	0	0	0	0	1	0	2	#
09-11 LST	0	2	0	0	0	0	0	0	0	1	0	0	#
12-14 LST	0	0	0	0	0	0	0	0	0	1	0	0	#
15-17 LST	0	3	0	0	2	0	0	0	0	0	0	0	#
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	2	0	10	0	0	0	2	0	0	0	0	0	1
ALL HOURS	1	1	1	0	#	1	#	#	0	1	0	#	#

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	3	11	0	0	25	37	16	0	0	0	0	7
03-05 LST	0	2	3	1	1	5	41	15	1	0	2	0	6
06-08 LST	2	8	14	3	4	10	55	24	1	0	0	0	10
09-11 LST	0	10	14	8	4	5	47	18	1	0	1	0	9
12-14 LST	2	8	14	8	2	13	56	25	5	0	0	0	11
15-17 LST	0	7	13	9	4	13	67	33	4	0	1	1	13
18-20 LST	0	0	4	3	0	11	47	22	0	0	0	0	8
21-23 LST	0	2	4	0	0	14	41	17	0	0	0	0	6
ALL HOURS	1	5	10	5	2	10	50	21	2	0	1	#	9

EMARKS: * = DATA NOT AVAILABLE, # = 0.0 < % < 0.5, MI = STATUTE MILES

OURCE(S): 1. USAFETAC DATSAV POR MARCH 1980 - DECEMBER 1982 OOTH
2.
3.

. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	2	2	4	3	0	3	0	4	0	0	0	1	1
3-05 LST	0	4	4	3	1	1	0	1	0	0	0	0	1
6-08 LST	2	0	0	1	0	1	0	1	0	1	0	0	1
9-11 LST	2	0	1	3	0	0	0	0	0	0	0	0	1
2-14 LST	4	0	0	0	0	0	0	0	0	0	0	0	#
5-17 LST	0	2	0	0	0	0	3	0	0	0	0	0	#
8-20 LST	0	0	4	0	0	9	0	0	0	0	4	3	1
1-23 LST	4	6	4	1	1	2	0	0	0	0	2	0	2
LL HOURS	2	2	2	1	#	1	#	1	0	#	1	1	1

. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	2	0	2	3	0	1	0	1	0	0	0	1	1
3-05 LST	0	4	4	0	0	0	0	1	0	0	0	0	1
6-08 LST	0	0	0	0	0	0	0	1	0	1	0	0	#
9-11 LST	2	0	1	3	0	0	0	0	0	0	0	0	1
2-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
5-17 LST	0	2	0	0	0	0	3	0	0	0	0	0	#
8-20 LST	0	0	0	0	0	9	0	0	0	0	4	3	1
1-23 LST	0	4	2	1	1	2	0	0	0	0	2	0	1
LL HOURS	1	1	1	1	#	1	#	#	0	#	1	1	1

. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	0	0	2	1	0	0	0	0	0	0	0	0	#
3-05 LST	0	2	3	0	0	0	0	0	0	0	0	0	#
6-08 LST	0	0	0	0	0	0	0	1	0	1	0	0	#
9-11 LST	2	0	1	3	0	0	0	0	0	0	0	0	1
2-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
5-17 LST	0	2	0	0	0	0	2	0	0	0	0	0	#
8-20 LST	0	0	0	0	0	9	0	0	0	0	4	3	1
1-23 LST	0	0	2	1	1	0	0	0	0	0	2	0	1
LL HOURS	#	1	1	1	#	1	#	#	0	#	1	#	#

. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	0	0	2	0	0	0	0	0	0	0	0	0	#
3-05 LST	0	0	1	0	0	0	0	0	0	0	0	0	#
6-08 LST	0	0	0	0	0	0	0	1	0	1	0	0	#
9-11 LST	2	0	0	1	0	0	0	0	0	0	0	0	#
2-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
5-17 LST	0	2	0	0	0	0	2	0	0	0	0	0	#
8-20 LST	0	0	0	0	0	0	0	0	0	0	4	3	1
1-23 LST	0	0	2	1	0	0	0	0	0	0	1	0	#
LL HOURS	#	#	1	#	0	0	#	#	0	#	1	#	#

AWS CLIMATIC BRIEF

CEBU/LAHUG APRT, CEBU I., REP OF PHILIPPINES PERIOD: 1949-63B

WBAN #
WMO # 98645
STN LTRS: RPMC

Prepared by ETAC (OCT 1971)

N 10 20 E 123 54

FIELD ELEVATION: 97 ft

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	MEAN RELATIVE HUMIDITY (%) 1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≤ 90	MAXIMUM ≤ 80	MINIMUM ≤ 70	MINIMUM ≤ 60	MEAN CLDNS (TENTHS)
JAN	92	86	73	68	3.3	3.0			NNE	6	35	87	66	71	.76	350	13	2			1	4	1	30	1	0	8
FEB	91	87	73	67	2.9	3.9			NNE	6	23	88	63	71	.76	350	11	1			1	4	1	27	#	0	8
MAR	94	89	74	69	2.2	1.4			NE	7	24	88	61	72	.79	350	12	1			1	5	11	31	#	0	7
APR	95	91	75	64	2.8	4.9			NE	5	22	89	57	72	.79	400	8	2			3	5	24	30	#	0	7
MAY	96	91	76	69	4.7	3.0			NE	4	40	90	61	74	.85	350	13	3			9	4	24	31	#	0	8
JUN	96	89	76	71	7.0	2.5			SW	4	48	91	65	74	.85	350	17	5			14	5	15	30	0	0	8
JUL	94	88	75	70	8.9	6.5			SW	4	30	92	69	74	.85	400	19	5			14	4	8	31	#	0	9
AUG	94	88	75	71	8.0	3.7			SW	4	25	91	69	74	.85	400	17	5			13	5	9	31	0	0	9
SEP	94	88	75	71	8.7	4.7			SW	4	27	91	70	74	.85	400	18	5			14	4	8	30	0	0	9
OCT	93	88	75	69	7.8	3.9			SW	4	87	93	71	74	.85	400	20	5			14	4	9	31	#	0	8
NOV	94	88	74	67	6.2	3.8			NNE	5	87	92	68	74	.85	450	15	3			6	4	7	30	#	0	8
DEC	92	87	73	67	5.8	12.7			NNE	5	35	90	66	72	.79	400	16	3			2	4	4	30	1	0	8
ANN	96	88	75	64	68.3	12.7	0	0	NNE	5	87	90	66	73	.82	300	179	40	0	0	92	52	121	362	2	0	8
EYR	15	15	15	15	15	15	15	15	10	10	12	10	10	10	10	10	15	15	15	15	15	15	15	15	15	15	10

REMARKS

NUMBER OBSERVED WITHIN:		JAN A/B	FEB A/B	MAR A/B	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969)	60 NM	0/0	1/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	7/2	1/1	10/3
(A) TYPHOONS/TROPICAL STORMS	120 NM	1/0	1/0	0/0	1/1	3/1	1/1	0/0	1/1	0/0	2/1	9/3	4/2	23/10
(B) TYPHOONS ONLY	240 NM	2/0	1/1	1/0	3/2	6/3	3/2	3/3	3/1	3/1	7/4	14/6	10/10	56/33

RUSSWO POR: HRLY OBS: 5401-6312. DAILY OBS: 4901-5212, 5302-6312.

NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	9	13	10	11	15	12	10	8	7	8	6	8	10	
	03-05	5	6	6	5	5	3	3	5	3	4	4	5	5	
	06-08	7	8	9	10	10	5	3	5	3	5	7	5	6	
	09-11	8	9	12	10	15	9	6	6	7	10	13	7	9	
	12-14	6	7	8	6	10	12	10	8	12	14	12	6	9	
	15-17	5	5	6	5	7	8	12	11	13	15	7	5	8	
	18-20	5	6	5	2	6	5	7	7	9	8	6	5	6	
	21-23	8	9	6	7	12	7	7	8	5	6	6	8	7	
	ALL HOURS	6	7	8	7	10	8	8	7	8	10	8	6	8	10
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	#	0	0	1	1	1	#	#	#	1	1	0	#	
	03-05	0	1	1	1	0	0	0	0	#	#	0	1	#	
	06-08	1	1	1	1	1	#	#	1	#	2	1	1	1	
	09-11	2	2	1	#	1	0	1	#	#	#	1	1	1	
	12-14	1	1	1	#	1	1	1	1	1	2	1	1	1	
	15-17	1	1	1	#	1	1	2	1	1	2	1	1	1	
	18-20	1	1	#	0	1	#	1	#	1	1	2	1	1	
	21-23	1	0	0	0	1	2	#	#	1	0	0	#	#	
	ALL HOURS	1	1	1	#	1	1	1	#	1	1	1	1	1	10
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	0	0	0	1	0	0	0	0	#	0	0	#	
	03-05	0	0	0	0	0	0	0	0	0	0	0	0	0	
	06-08	#	#	#	#	#	0	#	#	0	1	1	0	#	
	09-11	1	1	1	#	#	0	#	#	0	0	#	0	#	
	12-14	1	0	#	0	1	1	#	#	1	1	#	1	1	
	15-17	#	1	#	#	#	1	2	#	#	1	1	1	1	
	18-20	#	#	#	0	0	#	1	#	#	#	#	1	#	
	21-23	0	0	0	0	0	0	#	#	0	0	0	#	#	
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#	10
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03-05	0	0	0	0	0	0	0	0	0	0	0	0	0	
	06-08	0	0	0	0	0	0	0	0	0	#	0	0	#	
	09-11	0	#	0	0	0	0	0	0	0	0	#	0	#	
	12-14	0	0	0	0	1	#	#	0	0	#	#	#	#	
	15-17	0	0	0	0	#	0	#	#	#	#	0	0	#	
	18-20	0	0	0	0	0	0	#	0	0	0	0	0	#	
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	0	#	0	0	#	#	#	#	#	#	#	#	#	10

AWS FORM NOV 67, 62

PREPARED BY USAFETAC
[illegible]

STATION NAME CLARK AB PH
LOCATION N15 11 E120 33

PERIOD FEB 45-AUG 83
ELEV 478 FT

STN LTR:
WSO NO:

FPMK
943270

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE °F MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY * MAX	MAX 24 HRS
JAN	[illegible]		[illegible]	94	50	.8	2.9	#	2.8	0	0	0
FEB	[illegible]		[illegible]	95	52	.9	2.7	#	2.0	0	0	0
MAR	[illegible]		[illegible]	96	61	1.0	7.2	#	2.2	0	0	0
APR	[illegible]		[illegible]	100	64	1.6	7.7	#	3.0	0	0	0
MAY	[illegible]		[illegible]	100	69	5.6	32.5	.3	10.7	0	0	0
JUN	[illegible]		[illegible]	100	67	5.7	26.5	1.2	12.5	0	0	0
JUL	[illegible]		[illegible]	97	69	14.9	89.6	3.7	11.5	0	0	0
AUG	[illegible]		[illegible]	97	67	17.9	39.9	4.8	12.8	0	0	0
SEP	[illegible]		[illegible]	97	68	10.4	25.7	3.8	8.7	0	0	0
OCT	[illegible]		[illegible]	94	57	3.6	19.6	.7	6.7	0	0	0
NOV	[illegible]		[illegible]	93	54	1.8	14.3	.1	11.7	0	0	0
DEC	[illegible]		[illegible]	93	53	2.0	6.9	#	3.6	0	0	0
ANN	[illegible]		[illegible]	[illegible]	[illegible]	72.7	89.6	#	12.8	0	0	0
YR	[illegible]		[illegible]	[illegible]	39	39	39	39	39	*8	38	38

MONTH	MEAN RELATIVE HUMIDITY (%) LST 07 13	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PT)	SURFACE WINDS SPEED MEAN (KT)	SURFACE WINDS SPEED MAX (KT) **	CLOUD COVER MEAN tenths	CLOUD COVER DR
JAN	74 53	.60	64	700	N	5	36	6	
FEB	73 48	.60	64	650	N	5	31	6	
MAR	70 46	.62	65	700	E	5	42	5	
APR	70 46	.69	68	700	E	4	40	5	
MAY	75 54	.74	70	850	S	4	48	8	
JUN	78 62	.79	72	850	S	4	56	9	
JUL	82 68	.82	73	950	S	4	58	9	
AUG	85 72	.82	73	900	S	4	41@	9	
SEP	81 68	.82	73	950	S	3	41	9	
OCT	77 64	.76	71	900	[illegible]	4	56	8	
NOV	75 60	.71	69	950	N	5	43	8	
DEC	75 56	.64	66	700	N	5	32	7	
ANN	76 58	.71	69	950	N	4	43	7	
YR	10 10	10	10	10	10	10	22	9	

MEAN NUMBER OF DAYS OCCURRENCE OF

MONTH	PRECIP (IN) ≥ 0.01	PRECIP (IN) ≥ 0.3	SNOWFALL (IN) ≥ 0.1	SNOWFALL (IN) ≥ 1.5	THUNDERSTORMS	FOG VSBY < 7 MI	TEMPERATURE (°F) MAX ≥ 95	TEMPERATURE (°F) MAX ≥ 90	TEMPERATURE (°F) MIN ≤ 32	TEMPERATURE (°F) MIN ≤ 65
JAN	3	#	0	0	#	1	0	3	13	1
FEB	2	#	0	0	#	#	#	9	11	1
MAR	4	1	0	0	1	#	3	20	5	#
APR	5	1	0	0	2	#	9	27	1	#
MAY	13	4	0	0	12	4	10	26	#	0
JUN	17	5	0	0	11	8	2	16	#	0
JUL	21	8	0	0	17	9	#	10	#	0
AUG	24	10	0	0	9	12	0	7	1	#
SEP	21	8	0	0	11	10	#	7	#	0
OCT	14	4	0	0	7	4	#	6	#	0
NOV	9	2	0	0	1	2	0	4	3	#
DEC	6	1	0	0	#	1	#	2	7	#
ANN	139	44	0	0	68	51	55	137	41	2
YR	39	39	39	39	38	38	39	39	39	39

REMARKS

[illegible]

NUMBER OBSERVED WITHIN: A/B

		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
(1949-1982)	60NM	0/1	0/0	0/0	1/1	1/3	1/2	0/4	2/0	5/4	7/7	9/5	2/4	28/31
(A) Hurricanes	120NM	0/1	0/0	0/0	1/4	5/6	5/7	6/13	7/4	15/9	27/20	31/14	5/8	102/86
(B) Tropical Storms	240NM	1/3	1/0	3/2	6/7	16/14	18/23	37/24	26/21	45/30	64/43	54/36	21/21	292/224

NOTE: * DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** INSTANTANEOUS PEAK WINDS $ % CALM GRTP % PLVG DRCTN @ BASED ON < FULL MONTHS

CEIL FREQ %

CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI

HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
00-02	#	0	#	#	5	8	10	17	10	6	3	#	5	
03-05	#	0	#	#	4	8	12	19	11	9	3	#	6	
06-08	#	0	#	#	5	7	10	17	9	6	2	1	5	
09-11	0	#	#	#	4	6	7	15	7	5	2	1	4	
12-14	#	0	#	#	3	4	5	11	6	4	2	#	3	
15-17	#	0	0	#	3	4	6	10	4	5	3	1	3	
18-20	#	#	#	#	3	6	6	9	6	5	2	#	3	
21-23	#	#	#	#	3	5	7	12	7	6	2	#	4	
ALL HRS	#	#	#	#	4	6	8	14	8	6	2	#	4	10

CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 1 MI

HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
00-02	#	0	#	#	4	7	7	16	8	5	2	#	4	
03-05	#	0	#	0	4	8	10	16	9	7	2	#	5	
06-08	#	0	#	#	4	6	8	12	7	4	2	1	4	
09-11	0	#	0	0	3	3	4	9	3	4	1	#	2	
12-14	0	0	#	#	2	2	2	6	3	2	2	#	2	
15-17	#	0	0	0	3	1	3	6	2	3	2	1	2	
18-20	#	#	#	#	2	4	3	6	3	2	1	0	2	
21-23	#	#	#	#	2	4	5	10	5	4	2	#	3	
ALL HRS	#	#	#	#	3	4	5	10	5	4	2	#	3	10

CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 3 MI

HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
00-02	0	0	0	0	4	6	6	15	7	4	2	#	4	
03-05	0	0	0	0	3	7	8	15	8	6	2	#	4	
06-08	#	0	#	0	3	5	6	12	5	3	1	#	3	
09-11	0	0	0	0	2	2	2	7	2	2	1	#	2	
12-14	0	0	#	0	1	1	1	4	2	2	1	#	1	
15-17	#	0	0	0	2	1	2	4	1	2	1	#	1	
18-20	0	0	#	#	1	3	2	5	2	2	1	0	1	
21-23	0	0	#	#	2	3	4	9	4	3	1	#	2	
ALL HRS	#	0	#	#	2	4	4	9	4	3	1	#	2	10

CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI

HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
00-02	0	0	0	0	1	1	2	4	2	#	#	0	1	
03-05	0	0	0	0	1	2	2	4	1	1	#	0	1	
06-08	#	0	0	0	#	#	1	1	#	#	#	0	#	
09-11	0	0	0	0	#	0	#	#	0	#	0	#	#	
12-14	0	0	#	0	#	0	0	0	0	0	#	0	#	
15-17	0	0	0	0	0	#	#	#	#	#	0	0	#	
18-20	0	0	0	0	#	0	#	1	#	#	0	0	#	
21-23	0	0	0	0	#	1	#	2	1	0	#	0	#	
ALL HRS	#	0	#	0	#	1	1	2	1	#	#	0	#	10

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

N: CLARK AB (LUZON I) PHILIPPINES STATION #: 983270 ICAO ID: RPMK
ON: 15°11'N 120°33'E ELEVATION (FEET): 478 LST = GMT + 8
ED BY USAFETAC/ECO APRIL 1983 PERIOD: JANUARY 1973 - DECEMBER 1981

RCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	0	0	0	#	1	1	1	1	1	0	0	#	#
LST	0	0	0	0	#	1	0	#	0	#	#	0	#
LST	0	0	0	0	#	1	#	#	#	#	#	0	#
LST	0	0	0	0	1	1	#	#	0	#	#	0	#
LST	0	0	0	#	4	5	5	3	5	1	1	0	2
LST	#	0	#	3	8	8	9	4	10	2	1	0	4
LST	1	#	1	3	8	7	9	3	8	2	#	0	3
LST	0	0	#	2	3	4	3	2	3	1	0	#	1
URS	#	#	#	1	3	3	3	2	3	1	#	#	1

FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	#	1	1	1	7	12	14	23	15	13	7	5	8
LST	#	1	1	1	6	10	13	22	12	12	6	5	7
LST	1	#	1	1	5	9	9	21	11	11	8	5	7
LST	#	#	1	#	6	8	11	26	11	10	6	4	7
LST	1	#	2	2	11	16	20	31	17	14	7	5	10
LST	2	1	2	3	13	17	24	36	24	16	11	6	13
LST	2	2	3	2	14	19	25	36	27	13	6	8	13
LST	2	1	2	4	10	15	19	31	20	16	6	5	11
URS	1	1	2	2	9	13	17	28	17	13	7	5	9

FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
URS	0	0	0	0	0	0	0	0	0	0	0	0	0

FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	0	0	0	0	1	0	0	#	#	1	1	0	#
LST	0	0	0	0	1	1	0	0	#	#	1	0	#
LST	#	0	0	0	#	0	#	#	#	1	1	0	#
LST	#	0	0	#	1	#	#	#	1	1	1	#	1
LST	#	0	0	1	1	1	1	#	1	1	1	#	#
LST	#	#	0	#	1	#	1	1	1	1	1	0	#
LST	0	0	0	0	#	#	#	#	#	#	1	0	#
LST	0	0	0	0	1	0	0	#	#	1	1	0	#
URS	#	#	0	#	1	#	#	#	#	1	1	#	#

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < % < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR JAN 73 - DEC 81
2.
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	#	5	6	6	16	5	4	2	#	4
03-05 LST	0	0	0	0	3	7	9	18	6	6	2	0	4
06-08 LST	#	0	0	0	3	5	6	13	5	3	1	#	3
09-11 LST	0	0	0	0	2	1	1	7	2	2	1	#	1
12-14 LST	0	0	#	0	1	1	1	5	2	2	1	#	1
15-17 LST	#	0	0	0	2	1	2	4	2	2	1	#	1
18-20 LST	0	0	#	#	1	3	2	5	2	2	1	0	1
21-23 LST	0	0	#	#	2	3	4	9	4	3	1	#	2
ALL HOURS	#	0	#	#	2	3	4	10	3	3	1	#	2

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	#	3	4	5	13	4	3	1	#	3
03-05 LST	0	0	0	0	2	5	7	14	6	4	1	0	3
06-08 LST	#	0	0	0	2	3	4	9	3	2	1	0	2
09-11 LST	0	0	0	0	2	1	1	3	1	1	1	#	1
12-14 LST	0	0	#	0	1	1	#	2	2	1	1	#	1
15-17 LST	#	0	0	0	1	1	1	2	1	1	0	0	1
18-20 LST	0	0	0	0	1	2	1	5	2	1	#	0	1
21-23 LST	0	0	#	0	1	2	3	7	3	2	#	#	2
ALL HOURS	#	0	#	#	2	2	3	7	3	2	1	#	2

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	2	2	4	7	3	2	1	#	2
03-05 LST	0	0	0	0	2	3	4	9	3	2	1	0	2
06-08 LST	#	0	0	0	1	1	2	4	1	1	#	0	1
09-11 LST	0	0	0	0	#	#	1	1	#	1	#	#	#
12-14 LST	0	0	#	0	0	#	#	1	0	#	1	0	#
15-17 LST	#	0	0	0	1	#	#	1	1	1	0	0	#
18-20 LST	0	0	0	0	1	#	1	2	1	#	#	0	#
21-23 LST	0	0	0	0	1	1	2	4	2	1	#	0	1
ALL HOURS	#	0	#	0	1	1	2	4	1	1	#	#	1

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	#	1	#	1	#	0	0	0	#
03-05 LST	0	0	0	0	0	#	#	1	#	1	0	0	#
06-08 LST	#	0	0	0	#	0	1	1	#	#	0	0	#
09-11 LST	0	0	0	0	#	0	#	0	0	#	0	#	#
12-14 LST	0	0	0	0	0	0	0	0	0	0	#	0	#
15-17 LST	0	0	0	0	#	0	0	#	0	0	0	0	#
18-20 LST	0	0	0	0	0	0	#	0	0	#	0	0	#
21-23 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HOURS	#	0	0	0	#	#	#	#	#	#	#	#	#

AWS CLIMATIC BRIEF

CUBI POINT NAS, LUZON I, REP OF PHILIPPINES PERIOD: 1950-69[B] | WBAN # 41231 | WMO # 98426

Prepared by ETAC (1Wwg OCT 1971) | N 14 48 E 120 16 | FIELD ELEVATION: 55 ft | STN LTRS: RPMB

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN					MEAN NUMBER OF DAYS											MEAN CLDS (TENTHS)
	[1] EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	[1] EXTREME MINIMUM	[1] MEAN TOTAL	[1] MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) (GUST) SPEED	RELATIVE HUMIDITY (%) 0400	RELATIVE HUMIDITY (%) 1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE 99.95% (Feet)	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	TEMPERATURE (°F) MAXIMUM ≥ 80	TEMPERATURE (°F) MINIMUM ≤ 70	TEMPERATURE (°F) MINIMUM ≤ 60	
JAN	94	87	72	64	0.1	0.4			ENE	7	38	78	53	66	.64	250	1	0			0	0	4	31	9		6
FEB	96	88	72	62	0.2	0.8			ENE	7	40	79	51	66	.64	300	1	#			#	0	8	28	8		6
MAR	100	91	74	62	0.1	0.5			ENE	7	38	79	52	69	.71	300	1	#			1	0	21	31	4		5
APR	101	94	76	68	0.7	1.5			ENE	7	43	79	52	71	.76	350	2	#			2	#	26	30	1		5
MAY	101	92	77	71	10.9	17.4			ENE	7	51	85	61	74	.85	350	11	4			9	#	24	31	1		7
JUN	98	89	76	70	22.1	10.7			SSW	6	56	90	71	75	.88	400	20	9			11	#	14	30	1		8
JUL	96	87	75	68	27.2	17.4			SW	6	54	91	74	775	.88	450	24	13			10	0	9	30	2		9
AUG	96	86	75	68	32.6	13.3			SW	7	53	91	77	75	.88	450	25	15			8	#	5	30	2		9
SEP	96	87	75	71	25.7	12.7			SW	5	51	91	76	75	.88	400	23	12			8	#	6	29	2		9
OCT	98	89	75	69	6.2	6.8			ENE	5	56	88	64	73	.82	400	11	3			5	0	13	31	2		7
NOV	99	89	74	65	3.5	5.3			ENE	6	56	84	60	71	.76	400	7	2			2	0	12	30	4		7
DEC	96	88	73	66	0.8	3.6			ENE	7	51	80	56	69	.71	350	3	#			0	0	7	31	6		7
ANN	101	89	75	62	130.1	17.4	0	0	ENE	7	56	85	52	72	.79	400	129	58	0	0	56	#	149	362	42	0	7
EYR	16	11	11	16	11	16	16	16	11	11	15	11	11	11	11	11	11	11	16	16	11	11	11	11	11	11	11

REMARKS

Number Observed Within:	JAN A/B	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	1/1	1/1	2/2	3/1	1/0	2/0	3/2	3/1	1/1	17/9
(A) Typhoons/Tropical Storms 120 NM	0/0	3/3	2/2	2/2	4/2	4/1	2/0	8/5	10/8	4/4	39/27
(B) Typhoons Only 240 NM	1/0	4/4	5/3	6/4	11/6	12/6	12/6	17/12	17/11	11/10	96/62

SMOS (NAVY) POR: Hrly and Daily Obs: 5901-6912. [1]Extremes included from RUSSWO 5001-5812

NOTE; :DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	#	0	0	1	7	20	29	43	31	10	3	1	12	
	03 - 05	#	0	0	1	6	18	25	34	27	6	3	1	10	
	06 - 08	#	#	0	#	7	19	25	39	27	6	3	1	11	
	09 - 11	#	#	#	#	7	19	25	35	28	6	4	1	10	
	12 - 14	1	#	#	1	9	18	30	37	30	9	4	2	12	
	15 - 17	#	1	#	#	9	20	30	42	33	11	4	2	13	
	18 - 20	#	1	#	1	9	21	31	43	32	10	5	1	13	
	21 - 23	#	1	#	1	9	21	32	42	31	11	3	1	13	
	ALL HOURS	#	#	#	1	8	19	28	39	30	9	4	1	12	11
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	0	0	0	0	2	3	6	6	6	2	#	0	2	
	03 - 05	0	0	0	0	2	3	6	8	5	#	#	#	2	
	06 - 08	0	0	0	#	2	3	8	9	7	1	#	1	2	
	09 - 11	#	0	0	0	2	5	6	8	7	1	1	#	3	
	12 - 14	#	0	0	0	2	6	7	7	7	1	1	1	3	
	15 - 17	0	0	0	#	4	7	8	10	7	2	1	1	3	
	18 - 20	0	0	0	0	3	6	8	9	7	1	1	#	3	
	21 - 23	0	0	0	#	2	4	6	8	5	1	1	0	2	
	ALL HOURS	#	0	0	#	2	5	7	8	6	1	1	#	3	11
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	0	0	0	0	1	2	3	3	2	1	#	0	1	
	03 - 05	0	0	0	0	1	2	3	3	2	0	#	0	1	
	06 - 08	0	0	0	0	1	2	5	5	2	1	0	#	1	
	09 - 11	#	0	0	0	1	2	4	4	3	1	#	#	1	
	12 - 14	0	0	0	0	1	3	5	4	3	1	#	#	1	
	15 - 17	0	0	0	#	2	4	5	5	3	1	1	#	2	
	18 - 20	0	0	0	0	1	3	5	5	2	#	1	#	1	
	21 - 23	0	0	0	0	1	2	4	2	2	0	#	0	1	
	ALL HOURS	#	0	0	#	1	2	4	4	3	1	#	#	1	11
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	0	0	0	0	0	#	0	#	#	#	0	0	#	
	03 - 05	0	0	0	0	0	#	#	#	#	0	0	0	#	
	06 - 08	0	0	0	0	0	0	#	1	#	0	0	0	#	
	09 - 11	0	0	0	0	0	#	#	#	0	0	0	0	#	
	12 - 14	0	0	0	0	0	#	#	#	#	0	0	0	#	
	15 - 17	0	0	0	0	#	#	#	#	#	0	0	0	#	
	18 - 20	0	0	0	0	0	#	#	#	0	#	#	0	#	
	21 - 23	0	0	0	0	#	#	#	#	#	0	0	0	#	
	ALL HOURS	0	0	0	0	#	#	#	#	#	#	#	0	#	11

AWS FORM NOV 63 62

PREPARED BY USAFETAC | STATION NAME [illegible] | PERIOD [illegible] | STN LTRS [illegible]
LOCATION [illegible] | ELEV [illegible] | WBAN NO [illegible] | WMO NO [illegible]

AWS CLIMATIC BRIEF

	TEMPERATURE °F MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOW (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	MEAN PRESSURE ALTITUDE (FT)	SURFACE WINDS PVLG DRCTN (16 PTS)	SURFACE WINDS SPEED MEAN (KT)	SURFACE WINDS SPEED MAX (KT)	MEAN CLOUD COVER (Tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP ≥ .04	PRECIP ≥ 1	SNOW ≥	THUNDERSTORMS	FOG	TEMPERATURE MAX ≥ 90	TEMPERATURE MAX ≥ 32	TEMPERATURE MIN ≤ 32	TEMPERATURE MIN ≤ 0
JAN																													
FEB																													
MAR																													
APR																													
MAY																													
JUN																													
JUL																													
AUG																													
SEP																													
OCT																													
NOV																													
DEC																													
ANN																													
YR																													

REMARKS 1/ USAFETAC ENVIRONMENTAL TECH MEMO [illegible] JAN 75 DEC 80
2/ [illegible] 3/ [illegible] 4/ USAFETAC/GCOS/SOM, POR: NOV 74 DEC 80
5/ USAFETAC ENVIRAD/CR, POR: JAN 75-FEB 81
6/ USAFETAC ENVIRAD/CR, POR: JAN 75 DEC 80
7/ USAFETAC ENVCOMPL, POR: JAN 75 DEC 80

B BROKEN PERIOD OF RECORD * AWS 5 MILES SHOWN IN HEADING • DATA NOT AVAILABLE # FREQUENCY OF CALM PREVAILING DIRECTION

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
[illegible]															
[illegible]															
[illegible]															

KS: * = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

E(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY
3.

FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	4	6	5	4	6	6	2	2	0	3	3	4	4
LST	5	6	4	2	5	4	1	#	0	#	1	3	3
LST	6	5	7	4	7	7	4	2	3	2	2	5	5
LST	8	5	8	8	11	7	5	5	3	6	4	6	7
LST	6	4	4	7	5	6	5	2	2	2	2	7	4
LST	7	3	2	4	2	7	6	#	1	#	1	3	3
LST	5	6	7	7	3	8	7	#	4	2	2	3	5
LST	3	3	4	6	6	4	3	2	0	1	2	2	3
OURS	6	5	5	5	6	6	4	2	2	2	2	4	4

FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	2	3	4	2	2	1	1	0	0	2	0	1	2
LST	3	3	2	2	3	1	1	0	0	0	1	2	2
LST	3	2	4	2	4	5	2	1	2	1	1	4	3
LST	3	1	5	6	6	4	2	2	1	2	2	3	3
LST	4	2	2	4	2	3	4	1	1	#	1	2	2
LST	4	2	1	3	1	4	3	0	#	0	1	2	2
LST	4	3	4	4	2	4	4	2	1	1	2	2	3
LST	2	2	3	3	3	3	2	#	0	1	1	1	2
OURS	3	2	3	3	3	3	3	1	1	1	1	2	2

FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	0	2	2	1	2	1	1	0	0	1	0	1	1
LST	2	2	1	2	2	0	#	0	0	0	#	1	1
LST	2	1	2	1	3	1	1	#	0	1	1	1	1
LST	1	1	1	2	3	1	#	1	1	1	1	1	1
LST	1	#	#	1	1	2	2	1	1	#	1	1	1
LST	2	1	#	2	#	1	2	0	#	0	#	0	1
LST	#	2	2	3	1	2	2	#	0	1	1	0	1
LST	1	1	2	1	1	1	1	#	0	#	1	0	1
OURS	1	1	1	2	2	1	1	#	#	1	1	1	1

FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	0	#	0	#	1	#	1	0	0	1	0	#	#
LST	0	#	0	1	1	0	#	0	0	0	#	#	#
LST	1	0	0	#	0	0	#	#	0	0	0	1	#
LST	#	0	0	1	#	#	0	#	0	#	#	0	#
LST	0	0	#	1	0	0	0	0	#	0	#	0	#
LST	0	0	#	1	#	0	0	0	0	0	0	0	#
LST	0	0	0	#	#	0	#	#	0	0	#	0	#
LST	0	#	#	0	#	0	0	0	0	0	0	0	#
OURS	#	#	#	1	#	#	#	#	0	#	#	#	#

O-1

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: RIYADH, SAUDI ARABIA
LOCATION: 24°43'N, 46°44'E
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 404380
ELEVATION (FEET): 2082
PERIOD: JAN 73 - DEC 82

ICAO ID: OERY
LST = GMT +3

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	1	1	0	0	0	0	0	0	#	#	#
03-05 LST	#	1	#	0	#	0	0	0	0	0	0	#	#
06-08 LST	#	1	#	#	#	0	0	0	0	0	0	#	#
09-11 LST	0	#	0	0	0	0	0	0	0	0	0	0	#
12-14 LST	#	0	1	0	0	0	0	0	0	0	#	#	#
15-17 LST	0	#	0	1	#	0	0	0	0	0	0	0	#
18-20 LST	#	1	1	1	1	0	0	0	0	0	0	0	#
21-23 LST	0	#	1	#	1	0	0	0	0	0	0	#	#
ALL HOURS	#	#	1	#	#	0	0	0	0	0	#	#	#

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	2	5	3	2	0	#	0	0	0	#	1	1
03-05 LST	1	2	3	2	1	0	0	0	0	0	1	1	1
06-08 LST	2	1	2	2	1	#	0	0	0	0	#	1	1
09-11 LST	1	2	3	1	1	0	#	0	0	0	1	3	1
12-14 LST	1	2	3	1	1	0	0	0	0	0	1	2	1
15-17 LST	1	2	2	2	1	0	0	0	0	0	#	1	1
18-20 LST	2	2	2	2	2	0	0	#	0	0	1	1	1
21-23 LST	2	3	4	2	3	#	0	0	0	0	#	1	1
ALL HOURS	1	2	3	2	1	0	0	0	0	0	1	1	1

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	#	1	1	0	0	#	#	#	0	0	#	#
03-05 LST	0	#	0	0	#	0	#	0	0	0	0	0	0
06-08 LST	1	#	1	#	#	#	0	#	0	#	0	1	#
09-11 LST	#	#	1	#	0	1	1	0	#	0	0	#	#
12-14 LST	1	0	1	1	#	3	2	0	#	#	1	#	1
15-17 LST	#	#	1	1	0	2	2	1	1	#	0	#	1
18-20 LST	#	0	1	1	1	1	1	#	#	#	0	#	#
21-23 LST	#	0	1	1	1	0	#	#	1	0	#	#	#
ALL HOURS	#	#	1	1	#	1	1	#	#	#	#	#	#

MARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

URCE(S): 1. USAFETAC DATSAV POR
2. NATIONAL INTELLIGENCE SURVEY
3.

PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
-02 LST	6	11	10	8	8	10	3	2	1	3	6	7	7
-05 LST	7	7	8	5	10	6	1	1	0	3	2	6	5
-08 LST	8	9	9	6	11	13	6	5	5	4	4	6	7
-11 LST	14	10	13	13	15	16	10	12	9	16	9	13	13
-14 LST	10	9	10	11	10	11	7	4	4	5	5	13	8
-17 LST	8	6	6	6	6	9	7	1	3	1	4	9	6
-20 LST	7	8	10	10	8	10	9	4	4	4	3	7	7
-23 LST	5	5	7	9	8	7	5	3	1	3	2	7	5
L HOURS	9	8	9	9	10	11	7	5	4	6	5	9	8

% FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
-02 LST	6	10	9	8	8	10	3	2	1	3	5	5	6
-05 LST	7	6	7	5	10	6	1	1	0	2	2	5	5
-08 LST	7	8	9	6	11	13	6	5	5	4	4	6	7
-11 LST	13	10	12	13	15	16	10	12	9	16	9	12	12
-14 LST	9	8	9	11	10	11	7	4	4	5	3	11	8
-17 LST	8	5	6	6	6	9	7	#	3	1	2	7	5
-20 LST	7	7	10	10	8	10	9	4	4	3	3	7	7
-23 LST	5	4	7	8	8	7	5	3	1	3	2	5	5
L HOURS	8	7	9	9	10	11	7	5	4	6	4	8	7

% FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
-02 LST	4	6	5	4	6	6	2	2	0	3	3	4	4
-05 LST	5	6	4	2	5	4	1	#	0	#	1	3	3
-08 LST	6	6	7	4	7	7	4	2	3	2	2	5	5
-11 LST	8	5	8	8	11	7	5	5	3	6	4	7	7
-14 LST	6	4	4	7	5	6	5	2	2	2	2	7	4
-17 LST	7	3	2	4	2	7	6	#	1	#	1	3	3
-20 LST	5	6	7	7	3	8	7	4	4	2	2	3	5
-23 LST	3	3	4	6	6	4	3	2	0	1	2	2	3
L HOURS	6	5	5	5	6	6	4	2	2	2	2	5	4

. % FREQ OF CIG/VIS <200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
-02 LST	0	1	1	1	1	1	1	0	0	1	0	1	1
-05 LST	0	2	#	1	2	0	#	0	0	0	#	1	1
-08 LST	2	1	#	#	2	0	#	#	0	0	0	1	1
-11 LST	#	#	0	2	2	1	0	#	#	1	#	#	1
-14 LST	#	0	#	1	0	1	1	0	#	#	1	#	#
-17 LST	0	#	#	1	#	0	0	0	0	0	0	0	#
-20 LST	0	1	#	2	#	0	1	#	0	0	1	0	#
-23 LST	#	1	1	1	1	0	#	0	0	0	0	0	#
L HOURS	#	1	#	1	1	#	#	#	#	#	#	#	#

CECO-2

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: RIYADH, SAUDI ARABIA
LOCATION: 24°43'N, 46°44'E
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 404380
ELEVATION (FEET): 2082
PERIOD: JAN 1973 - DEC 1982

ICAO ID: OERY
LST = GMT +3

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	86	91	99	108	113	113	117	120	113	102	91	84	120
MEAN DLY MAX	68	75	82	91	100	106	108	108	102	93	78	70	90
MEAN	57	63	70	79	87	92	94	93	87	77	67	58	77
MEAN DLY MIN	46	51	57	67	73	77	80	78	71	61	55	46	64
EXTREME MIN	19	29	33	36	59	67	67	62	62	50	35	32	19
# DAYS $\geq$ 90	0	2	6	19	30	30	31	31	30	25	4	0	208
# DAYS $\leq$ 32	*	*	0	0	0	0	0	0	0	0	0	*	1
# DAYS $\leq$ 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	2.3	5.2	2.4	2.0	1.5	#	#	#	0	0	1.0	1.7	9.5
MEAN	.6	.7	.7	.6	.4	#	#	#	0	0	.2	.6	3.8
MINIMUM	0	0	0	0	0	0	0	0	0	0	0	0	1.8
MAX 24 HR	.5	.2	.6	.2	.4	#	#	#	0	0	.9	.6	.9
# DAYS $\geq$ 0.01	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS $\geq$ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS $\geq$ 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS $\geq$ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (08 LST)	61	57	49	37	30	20	18	19	23	35	50	61	38
RH (17 LST)	31	28	23	17	13	8	9	9	9	17	26	33	18
VAPOR PRESS	.23	.23	.26	.27	.28	.22	.22	.21	.22	.26	.26	.25	.24
DEWPOINT	36	36	39	40	41	35	35	35	35	39	39	38	37
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	$S	$SSE	$SSE	$N	$S	N	NNW	$N	$NNE	$S	$S	$SSE	$N
MEAN SPEED	6	7	7	7	6	8	8	7	5	4	5	5	6
MAX (PK GSTS)	27	48	30	44	43	36	38	34	32	30	28	31	48
PRESSURE ALT	2250	2350	2350	2400	2450	2550	2600	2550	2450	2350	2200	2150	2600
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	2	2	3	3	2	#	1	1	1	1	2	3	2
# DAYS TSTMS	#	1	1	2	1	0	0	0	0	0	#	#	5
# DAYS FOG	1	#	#	#	#	#	#	0	0	#	#	1	3
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

PREPARED BY	USAFETAC MARCH 1982	STATION NAME LOCATION	DHAHRAN SAUDI ARABIA (AFB) (HTD) N26 17 E050 09	PERIOD ELEV	Feb 46-Jan 80 B 82 ft	STN LTRS WBAN NO WMO NO	OEDR 32502 40416

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOW (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 03	LST 12	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	STATION PRESSURE (MB) 99.95%	ALTITUDE (FT)	SURFACE WINDS PVLG DRCTN (16 PTS)	SPEED MEAN (KT)	SPEED MAX (KT)	MEAN CLOUD COVER Tenths	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP ≥ .005	PRECIP ≥ .40	SNOW ≥ trace	THUNDERSTORMS	5/8 MI	FOG	TEMPERATURE (°F) MAX ≥ 100	MAX ≥ 80	MIN ≤ 49	MIN ≤ 59
JAN	70	55	61	96	36	.9	5.1	#	1.8	.0	.0	.0	79	53	.35	49	250		NW	9	28	3	3	1	0	1	2	0	1	9	27
FEB	72	54	63	92	34	.5	3.1	#	1.6	.0	.0	.0	78	48	.35	49	350		NNW	9	47	3	2	#	0	#	2	0	3	6	23
MAR	79	60	70	100	43	.5	1.9	#	.8	.0	.0	.0	73	40	.40	53	400		N	9	36	4	4	#	0	#	1	#	14	1	13
APR	90	68	79	110	52	.1	.8	#	.7	.0	.0	.0	65	30	.44	55	450		N	9	35	4	2	#	0	1	#	2	28	0	2
MAY	99	77	88	116	63	.1	.8	.0	.6	.0	.0	.0	53	25	.49	58	550		N	10	33	2	1	#	0	1	#	15	31	0	0
JUN	106	82	94	119	67	.0	.0	.0	.0	.0	.0	.0	44	18	.47	57	700		NNW	11	43	1	0	0	0	0	#	28	30	0	0
JUL	108	85	97	119	70	#	#	.0	#	.0	.0	.0	48	23	.60	64	750		N	10	30	2	0	0	0	0	#	30	31	0	0
AUG	108	84	96	120	72	.0	.0	.0	.0	.0	.0	.0	58	24	.69	68	700		N	9	30	1	0	0	0	0	1	31	31	0	0
SEP	105	79	91	116	70	.0	.0	.0	.0	.0	.0	.0	65	27	.69	68	600		N	8	26	1	0	0	0	0	2	24	30	0	0
OCT	95	72	84	112	54	#	#	.0	#	.0	.0	.0	76	32	.62	65	450		N	—	28	#	0	0	0	0	2	6	31	0	#
NOV	84	65	74	99	43	.2	1.1	.0	.6	.0	.0	.0	76	43	.50	59	300		NW	8	35	2	1	#	0	#	1	0	24	#	5
DEC	73	56	65	87	40	.8	4.3	#	1.7	.0	.0	.0	79	52	.42	54	200		NW	8	37	3	3	1	0	#	3	0	3	2	23
ANN	91	70	80	120	34	3.0	4.7	.5	1.8	.0	.0	.0	66	35	.49	58	750		N	9	47	2	16	2	0	3	16	136	257	18	93
EYR	16	16	16	16	16	13	16	16	16	16	16	16	15	16	10	10	8		16	16	16	16	16	16	16	6	16	16	16	16	16

REMARKS
1. N Summary, POR FEB 46-MAR 62 B
2. DSSWO, PART E - Psychrometric Summary, POR SEP 49 AUG 59
3. CBDESUM, Station Pressure Summary, POR DEC 73-JAN 80
4. Monthly Climatological Data, Kingdom of Saudi Arabia, Meteorological Service POR: 1960-1976B Annual Surface Climatological Report, Saudi Arabia POR 1977
5. ENODSUM, Ceiling Visibility Summary, POR DEC 73-JAN 80

AWS Units Shown in Heading B Broken Period of Record

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
5 CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	6	9	6	1	1	10	13	7	6	10	8	7	7	
	03-05	8	11	7	3	4	13	16	6	9	11	8	8	9	
	06-08	15	14	10	4	5	17	19	18	15	14	10	12	13	
	09-11	7	10	7	6	6	16	15	10	5	4	3	8	8	
	12-14	7	11	6	8	6	18	14	8	3	3	2	7	8	
	15-17	6	8	5	7	4	13	9	4	1	2	2	4	5	
	18-20	3	5	4	3	3	6	9	3	1	1	2	2	3	
	21-23	2	3	5	4	2	6	6	3	1	3	2	2	3	
	ALL HRS	7	9	6	5	4	13	13	8	5	6	4	6	7	8
5 CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	6	7	5	1	1	10	13	7	6	10	8	7	7	
	03-05	7	9	7	2	4	13	16	6	9	11	8	8	8	
	06-08	14	13	9	4	4	17	19	18	15	14	10	10	12	
	09-11	7	9	7	6	6	16	15	10	5	4	3	6	8	
	12-14	6	9	6	8	6	18	14	8	3	3	1	5	7	
	15-17	5	7	4	7	4	13	9	4	1	2	2	3	5	
	18-20	2	4	4	3	2	6	9	3	1	1	1	1	3	
	21-23	1	3	4	4	2	6	6	3	1	3	2	2	3	
	ALL HRS	6	8	6	4	4	13	13	8	5	6	4	5	7	8
5 CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 1 MI	00-02	5	6	2	1	1	5	9	4	6	9	8	6	5	
	03-05	6	7	6	2	2	10	11	5	8	10	7	7	7	
	06-08	11	10	6	3	3	14	13	12	12	12	8	8	9	
	09-11	4	7	4	4	3	13	10	6	4	2	2	5	5	
	12-14	4	6	3	6	3	15	10	5	2	1	1	3	5	
	15-17	3	4	3	4	3	10	7	2	#	1	1	2	3	
	18-20	1	3	2	2	2	5	7	2	#	0	1	1	2	
	21-23	0	2	2	2	1	4	4	2	1	2	2	1	2	
	ALL HRS	4	6	4	3	2	10	9	5	4	4	3	4	5	8
5 CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI	00-02	2	4	1	0	#	#	0	#	3	6	4	3	2	
	03-05	3	5	3	#	#	#	#	1	6	9	5	6	3	
	06-08	3	5	2	0	0	#	0	1	4	7	3	2	2	
	09-11	0	1	#	1	1	1	#	0	0	#	0	1	#	
	12-14	1	#	#	1	#	2	1	0	0	0	0	0	#	
	15-17	#	0	#	1	0	2	#	0	0	0	0	0	#	
	18-20	0	0	0	0	#	1	#	0	0	0	#	0	#	
	21-23	0	#	#	#	0	#	1	0	#	#	1	0	#	
	ALL HRS	1	2	1	#	#	1	#	#	2	2	1	1	1	8

AWS FORM NOV 76 62

PREPARED BY: USAFETAC
DECEMBER 1963

STATION NAME: DHAHRAN SAUDI ARABIA
LOCATION: N26 16 L050 1U

PERIOD: FEB 46-MAR 62
ELEV: 69 FT

STN LTRS: OEDR
WSC NO: 404160

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 06	LST 13	MEAN VAPOR PRESSURE (MB Hg)	MEAN DEW PT (°F)	MEAN PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PT)	SURFACE WINDS SPEED MEAN (KT)	SURFACE WINDS SPEED MAX (KT) 00	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF: PRECIP (IN) ≥ 0.01	PRECIP (IN) ≥ 0.5	SNOWFALL (IN) ≥ 0.1	SNOWFALL (IN) ≥ 1.5	THUNDER	FOG VSBY ≤ 7 MI	TEMPERATURE (°F) MAX ≥ 110	MAX ≥ 105	MIN ≤ 60	MIN ≤ 50
JAN	69	53	62	96	36								76	51	.35	49	250	NW	9	*	3					#	2	0	0	27	8
FEB	71	55	63	92	37								74	46	.35	49	300	NNW	9	*	4					#	2	0	0	22	5
MAR	79	61	70	99	45								68	39	.39	52	400	N	9	*	4					2	1	0	0	11	#
APR	89	69	79	111	52								55	30	.45	56	450	N	9	*	4					1	#	#	#	1	0
MAY	99	77	88	116	63								43	25	.47	57	500	N	10	*	3					1	#	1	5	0	0
JUN	106	83	94	118	67								33	18	.45	56	650	NNW	11	*	1					0	#	6	18	0	0
JUL	108	86	97	116	78								37	23	.56	63	700	NNW	10	*	2					#	#	10	26	0	0
AUG	108	85	97	120	76								45	25	.67	67	700	N	9	*	1					0	1	11	26	0	0
SEP	103	80	92	116	70								51	28	.64	66	550	N	8	*	1					0	2	2	11	0	0
OCT	95	73	84	112	60								61	33	.60	64	400	N	7	*	1					0	2	#	1	0	0
NOV	84	65	75	99	48								68	42	.50	59	250	NW	8	*	3					1	1	0	0	4	#
DEC	73	57	65	87	40@								75	52	.44	53	200	NW	8	*	4					#	2	0	0	22	2
ANN	90	70	80	120	36								57	34	.49	58	700	N	9	*	3					5	13	30	87	87	15
YR	15	15	15	15	15								16	16	16	16	17	16	16	*	16					0	0	15	15	15	15

REMARKS

RHSSWO POR
HOURLY OBS: FEB 46-MAR 62
SUMMARY OF DAY DATA: FEB 46-MAR 62

NOTE: * DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** INSTANTANEOUS PEAK WINDS $ % CALM GRTR % PLVG DRCTN @ BASED ON < FULL MONTHS

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	YR
CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	3	4	4	2	3	15	12	5	5	2	2	2	5	15
	03-05	4	5	4	1	5	20	16	7	11	3	3	5	7	15
	06-08	6	8	6	5	9	23	18	12	13	4	4	6	10	16
	09-11	7	10	7	7	14	22	19	10	7	2	4	6	10	16
	12-14	7	10	8	8	13	21	19	8	5	2	3	5	9	16
	15-17	5	8	6	6	9	14	13	4	3	1	1	3	6	16
	18-20	2	5	3	3	4	8	9	3	2	#	1	2	4	16
	21-23	2	4	3	2	3	10	8	3	2	1	1	1	3	16
	ALL HRS	5	7	5	4	8	17	14	7	6	2	2	4	7	
CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	3	3	4	2	3	15	12	4	5	2	2	1	5	15
	03-05	3	4	4	1	5	20	16	7	10	3	3	4	7	15
	06-08	5	7	6	5	9	23	18	12	13	4	4	5	9	16
	09-11	5	9	7	7	14	22	19	10	7	2	3	4	9	16
	12-14	5	9	8	8	13	21	19	8	5	2	3	3	9	16
	15-17	4	7	6	6	9	14	13	4	3	1	1	2	6	16
	18-20	1	4	3	3	4	8	9	3	2	#	#	1	3	16
	21-23	2	4	2	2	2	10	8	3	2	1	1	#	3	16
	ALL HRS	4	6	5	4	7	17	14	6	6	2	2	3	6	
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2 MI	00-02	2	3	2	1	1	8	7	2	3	2	2	1	3	15
	03-05	2	2	2	1	3	14	10	3	6	3	3	3	4	15
	06-08	4	5	3	3	6	16	11	6	7	3	3	4	6	16
	09-11	4	6	4	5	8	14	11	3	3	1	2	2	5	16
	12-14	4	7	4	6	8	14	11	3	2	1	1	1	5	16
	15-17	3	4	4	4	5	9	7	2	2	#	#	#	3	16
	18-20	1	2	2	2	2	5	5	1	1	#	#	#	2	16
	21-23	1	2	1	1	1	6	4	1	1	1	1	#	2	16
	ALL HRS	3	4	3	3	4	11	8	3	3	1	2	1	4	
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI	00-02	1	1	1	#	#	2	1	#	1	1	1	1	1	15
	03-05	1	1	#	#	#	2	1	1	2	1	1	2	1	15
	06-08	2	2	#	1	#	2	1	1	2	2	1	2	1	16
	09-11	1	1	1	1	1	3	1	#	#	#	1	#	1	16
	12-14	#	1	1	1	1	3	1	#	#	#	0	#	1	16
	15-17	1	1	1	1	1	2	#	0	#	#	0	#	1	16
	18-20	#	1	#	#	#	1	#	0	0	0	#	#	#	16
	21-23	0	1	#	#	0	1	#	0	0	#	#	0	#	16
	ALL HRS	1	1	1	1	#	2	1	#	1	1	1	1	1	

PREPARED BY: USAFETAC, JANUARY 1983

STATION NAME: DHAHRAN SA
LOCATION: N26 16 E050 10

PERIOD: JAN 73-DEC 81
ELEV: 69 FT

STN LTRS: OEDR
STN / WMO NO.: 404160

SPECIAL CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 06	LST 13	MEAN VAPOR PRESSURE (In Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PTS)	SURFACE WINDS SPEED MEAN (KT)	SURFACE WINDS SPEED MAX (KT) 00	CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ 0.01	PRECIP (IN) ≥ 0.5	SNOWFALL (IN) ≥ 0.1	SNOWFALL (IN) ≥ 1.5	THUNDER STORMS	FOG VSBY 7 MI	TEMPERATURE (°F) MAX ≥ 110	MAX ≥ 105	MIN ≤ 60	MIN ≤ 50
JAN	67	51	59	84	35								82	57	.35	49	250	NW	8							1	9	0	0	28	13
FEB	71	54	63	96	40								83	51	.38	51	350	N	8							1	10	0	0	24	7
MAR	78	59	69	100	45								73	41	.40	53	450	N	8							2	8	0	0	16	1
APR	88	67	78	109	50								63	34	.47	57	450	N	8							1	3	0	#	3	0
MAY	98	75	87	117	57								49	27	.50	59	550	N	9							1	2	#	5	#	0
JUN	105	81	93	117	69								37	20	.49	58	700	N	11							0	1	4	18	0	0
JUL	107	83	95	120	62								40	23	.56	62	750	N	9							#	1	6	22	0	0
AUG	105	82	94	115	69								48	25	.62	65	700	N	8							0	1	3	18	0	0
SEP	102	77	90	113	66								63	31	.69	68	550	N	7							0	11	1	7	0	0
OCT	93	70	82	104	55								72	35	.62	65	350	N	7							#	11	0	0	#	0
NOV	82	61	72	97	48								73	44	.49	58	250	WNW	7							#	9	0	0	12	#
DEC	72	55	64	86	40								80	53	.40	53	230	NW	7							1	10	0	0	24	5
ANN	89	68	79	120	35								64	37	.49	58	750	N	8							7	84	14	70	101	26
YR	9	9	9	9	9								9	9	9	9	9	9	9									9	9	9	9

REMARKS: POR: Hourly: JAN 73-DEC 81

Maximum, minimum and *mean* temperatures and the Extreme maximum and minimum temperatures are included, however these values were produced from hourly data only. These values were prepared by using the hourly temperature values and a specifically designed computer program.

NOTE: * DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** MAX HRLY WND SP CLASS INT $ % CALM GRTR % PLVG. DRCTN ∂ BASED ON < FULL MONTHS

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	YR
CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	3	6	5	1	1	6	9	5	4	5	5	6	5	
	03-05	6	9	5	2	3	10	13	5	8	9	6	8	7	
	06-08	12	12	8	3	5	15	17	15	13	11	7	11	11	
	09-11	7	9	6	6	8	16	14	9	5	4	4	7	8	
	12-14	6	8	5	7	6	16	11	6	2	2	1	4	6	
	15-17	4	6	4	6	5	11	8	3	1	2	2	3	5	
	18-20	2	4	3	4	3	5	7	3	1	1	1	2	3	
	21-23	3	3	3	3	1	4	5	2	1	2	1	1	2	
	ALL HRS	5	7	5	4	4	10	11	6	4	5	3	5	6	9
CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	3	5	4	1	1	6	9	5	4	5	5	6	5	
	03-05	6	7	5	2	3	10	13	5	8	9	6	8	7	
	06-08	11	11	7	3	5	15	17	15	13	11	7	10	10	
	09-11	7	8	6	6	8	16	14	9	5	4	4	6	8	
	12-14	5	6	5	7	6	16	11	6	2	2	1	3	6	
	15-17	4	5	4	6	4	11	8	3	1	2	2	2	4	
	18-20	2	3	3	4	3	5	7	3	1	1	1	1	3	
	21-23	2	2	3	3	1	4	5	2	1	2	1	1	2	
	ALL HRS	5	6	5	4	4	10	11	6	4	5	3	5	6	9
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	3	4	2	#	1	3	7	3	4	5	5	5	4	
	03-05	5	5	4	1	1	7	10	3	7	8	6	7	5	
	06-08	8	8	5	3	3	11	12	9	10	9	6	8	8	
	09-11	4	5	3	4	5	12	9	5	3	1	3	4	5	
	12-14	3	4	3	5	4	13	8	4	1	1	1	2	4	
	15-17	3	3	3	4	3	8	5	2	#	#	1	1	3	
	18-20	1	2	2	2	2	4	5	2	#	#	#	1	2	
	21-23	1	1	2	2	1	3	3	1	1	1	1	1	2	
	ALL HRS	4	4	3	3	3	8	7	4	3	3	3	4	4	9
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI	00-02	1	2	1	0	#	0	0	#	2	3	2	3	1	
	03-05	3	4	2	1	#	#	1	1	5	7	4	5	3	
	06-08	3	4	1	#	0	#	#	1	3	5	2	4	2	
	09-11	#	1	#	1	1	#	#	0	0	#	0	1	#	
	12-14	#	#	#	#	#	2	1	0	0	0	0	0	#	
	15-17	1	0	#	#	0	2	#	0	0	0	0	0	#	
	18-20	0	0	0	0	#	#	#	0	0	0	#	0	#	
	21-23	0	#	#	#	0	#	#	0	0	0	#	0	#	
	ALL HRS	1	1	1	#	#	1	#	#	1	2	1	2	1	9

AWS CLIMATIC BRIEF

ZAMBOANGA/ANDREWS AB/MINDANAO I, REP. OF PHILIPPINES — PERIOD: 1949-63B — WBAN # — WMO # 98836

Prepared by ETAC (OCT 1971) — N 06 55 E 122 04 — FIELD ELEVATION: 17 ft — STN LTRS: RPMZ

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 70	MINIMUM ≤ 60	MEAN CLDNS (TENTHS)
JAN	94	89	71	62	2.3	3.1	0	0	WSW	3	26	92	67	72	.79	300	7	1	0	0	3	#	12	31	7	0	7
FEB	94	89	71	65	1.4	3.6	0	0	WSW	3	21	91	65	72	.79	300	6	#	0	0	2	#	11	28	5	#	7
MAR	96	90	72	64	1.7	2.0	0	0	WSW	3	21	91	65	73	.82	300	7	1	0	0	5	1	19	31	4	0	7
APR	95	90	73	68	2.3	2.0	0	0	WSW	3	13	92	66	73	.82	300	10	1	0	0	10	1	18	30	1	0	7
MAY	95	89	74	69	3.7	1.6	0	0	WSW	3	31	92	70	74	.85	300	14	2	0	0	12	#	15	31	#	0	7
JUN	93	88	74	69	5.5	3.0	0	0	WSW	3	22	92	72	74	.85	250	15	4	0	0	8	#	7	30	#	0	8
JUL	93	88	73	68	4.6	2.8	0	0	WSW	3	16	92	72	74	.85	250	16	3	0	0	6	#	4	31	#	0	8
AUG	93	88	73	69	6.1	5.4	0	0	WSW	4	24	92	72	74	.85	250	16	4	0	0	6	#	5	31	#	0	8
SEP	92	88	73	69	6.1	3.7	0	0	WSW	4	23	92	72	74	.85	250	14	4	0	0	7	1	5	30	#	0	8
OCT	94	88	73	69	7.5	4.3	0	0	WSW	4	22	92	72	74	.85	250	14	5	0	0	9	#	7	31	1	0	7
NOV	93	89	72	67	4.7	6.4	0	0	WSW	4	24	92	70	74	.85	300	14	3	0	0	9	1	9	30	1	0	7
DEC	94	88	71	62	3.5	3.0	0	0	WSW	3	19	92	68	73	.82	300	10	2	0	0	4	#	8	31	5	0	7
ANN	96	89	73	62	49.4	6.4	0	0	WSW	3	31	92	69	73	.82	300	143	30	0	0	81	4	120	365	24	#	7
EYR	15	15	15	15	15	15	15	15	9	9	14	9	9	9	9	9	15	15	15	15	15	15	15	15	15	15	9

REMARKS

Number Observed Within: (POR : 1949-1969)		Jan A/B	Feb A/B	May A/B	Nov A/B	Dec A/B	Ann A/B
(A) Typhoons/Tropical Storms	60 NM	0/0	0/0	0/0	0/0	0/0	0/0
	120 NM	1/0	0/0	0/0	0/0	0/0	1/0
(B) Typhoons Only	240 NM	1/0	1/0	1/0	5/1	2/2	10/3

[1] Obtained from N Summary

RUSSWO POR: Hrly Obs: 5401-5604, 5701-6312. Daily Obs: 4901-6312.

NOTE: "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and / or VSBY less than 3 miles	00 - 02	14	14	15	17	23	13	21	25	19	30	25	16	19	
	03 - 05	8	8	9	5	9	6	10	14	13	12	11	6	9	
	06 - 08	6	4	7	6	6	6	6	9	8	12	11	3	7	
	09 - 11	7	6	12	9	7	6	8	8	11	16	13	6	9	
	12 - 14	12	12	9	12	15	13	12	13	17	19	19	14	14	
	15 - 17	14	10	9	7	11	15	11	14	16	12	13	12	12	
	18 - 20	8	9	5	7	7	9	13	17	18	11	14	7	10	
	21 - 23	16	9	10	7	11	11	14	20	18	18	16	9	13	
	ALL HOURS	10	8	9	8	10	10	11	14	14	15	15	9	11	9
CIG less than 1500 feet and / or VSBY less than 3 miles	00 - 02	2	1	1	2	0	3	4	1	2	6	4	1	2	
	03 - 05	1	0	1	2	0	1	1	2	2	4	2	1	2	
	06 - 08	1	0	#	0	1	1	#	1	1	4	2	1	1	
	09 - 11	1	#	1	1	1	1	#	1	2	2	2	#	1	
	12 - 14	1	#	#	1	1	1	1	1	2	2	2	1	1	
	15 - 17	1	#	1	1	1	2	1	1	4	3	1	1	1	
	18 - 20	1	0	0	1	#	3	2	2	4	2	2	1	2	
	21 - 23	3	2	1	1	1	1	2	1	2	2	3	1	2	
	ALL HOURS	1	#	1	1	1	2	1	1	2	3	2	1	1	9
CIG less than 1000 feet and / or VSBY less than 2 miles	00 - 02	2	1	1	1	0	2	2	#	1	2	2	0	1	
	03 - 05	1	0	0	1	0	1	0	1	1	2	2	1	1	
	06 - 08	#	0	#	0	#	#	0	1	1	1	1	0	#	
	09 - 11	#	0	#	1	1	#	#	1	2	1	1	0	1	
	12 - 14	1	0	#	#	1	1	1	1	2	1	#	#	1	
	15 - 17	1	#	#	#	#	1	#	#	2	1	1	#	1	
	18 - 20	1	0	0	0	#	1	1	1	2	#	2	0	1	
	21 - 23	1	1	1	0	1	1	1	1	1	0	1	0	1	
	ALL HOURS	1	#	#	#	#	1	1	1	1	1	1	#	1	9
CIG less than 200 feet and / or VSBY less than ½ mile	00 - 02	0	0	0	0	0	#	1	0	0	0	0	0	#	
	03 - 05	0	0	0	0	0	#	0	0	0	1	1	0	#	
	06 - 08	0	0	0	0	0	0	0	0	0	#	#	0	#	
	09 - 11	0	0	0	0	#	0	0	0	#	0	0	0	#	
	12 - 14	0	0	0	0	#	#	#	#	0	#	0	0	#	
	15 - 17	0	0	0	0	0	0	0	0	0	#	1	0	#	
	18 - 20	0	0	0	0	#	0	0	#	0	#	0	0	#	
	21 - 23	0	0	0	0	1	1	#	0	0	0	0	0	#	
	ALL HOURS	0	0	0	0	#	#	#	#	#	#	#	0	#	9

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

Prepared by 1WWg ETAC (OCT 1971)

SANGLEY PT NAS/CAVITE CITY, LUZON I, REP. OF PHILIPPINES
N 14 30 E 120 54

PERIOD 1946-69[1]

FIELD ELEVATION: 8 ft

WBAN # 41224
WMO # 98428
STN LTRS: RPMS

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN					MEAN NUMBER OF DAYS										MEAN CLDS (TENTHS)
	[1] EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	[1] EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (GUST)	RELATIVE HUMIDITY (%) 0400	RELATIVE HUMIDITY (%) 1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE 99.95% (Feet)	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	TEMPERATURE (°F) MAXIMUM ≥ 80	TEMPERATURE (°F) MINIMUM ≤ 70	TEMPERATURE (°F) MINIMUM ≤ 60	
JAN	91	84	74	68	0.5	1.2			N	7	34	81	67	69	.71	200	4	#			#	#	1	29	4		7
FEB	92	86	75	68	0.2	1.0			ESE	7	30	80	64	69	.71	250	2	#			0	#	2	28	3		6
MAR	99	89	76	66	0.3	0.6			ESE	7	28	79	60	71	.76	250	3	#			#	0	13	31	1		6
APR	98	91	79	69	0.6	1.3			ESE	8	36	78	59	72	.79	300	3	#			2	#	24	30	#		6
MAY	104	92	80	71	4.8	7.7			SE	7	51	81	62	75	.88	300	9	3			9	0	25	31	#		7
JUN	100	89	78	71	9.9	12.6			SE	6	64	86	70	76	.90	350	16	5			11	#	14	30	#		8
JUL	95	87	77	70	11.2	6.8			SW	6	48	88	73	75	.88	350	19	6			13	#	7	31	1		9
AUG	94	86	77	70	16.5	6.5			SW	7	52	88	76	76	.90	400	22	10			11	#	4	30	1		9
SEP	94	86	77	71	12.5	9.3			SW	6	49	89	76	75	.88	350	20	7			10	#	3	30	1		9
OCT	96	87	77	71	5.6	7.2			SE	5	45	85	71	74	.85	350	13	3			7	#	4	31	#		8
NOV	94	86	76	70	4.0	6.1			N	6	67	83	70	73	.82	350	10	2			2	#	3	30	1		8
DEC	92	85	75	68	2.0	4.7			N	6	58	83	70	71	.76	300	7	1			1	#	1	30	2		8
ANN	104	87	77	66	68.1	12.6	0	0	SE	7	67	83	68	73	.82	300	128	37	0	0	66	#	101	361	14	0	8
EYR	23	23	23	23	23	23	23	23	23	23	21	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	22

REMARKS

	JAN	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
NUMBER OBSERVED WITHIN:	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969) 60 NM	0/0	1/1	1/1	2/2	2/1	1/0	2/0	5/2	1/1	2/2	17/10
(A) TYPHOONS/TROPICAL STORMS 120 NM	0/0	2/2	2/1	2/2	4/2	4/1	2/0	8/5	7/4	5/5	36/22
(B) TYPHOONS ONLY 240 NM	1/0	4/4	6/3	5/4	10/5	9/6	11/6	17/11	20/13	11/10	94/62

SMOS (NAVY) POR: HRLY AND DAILY OBS: 4701-6912. [1]EXTREMES INCLUDED FROM RUSSWO 4610-6511.

NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	2	1	1	#	4	11	13	16	14	8	5	3	7	
	03-05	2	1	#	#	3	10	11	15	13	8	6	4	6	
	06-08	3	2	1	2	3	10	14	19	17	8	9	5	8	
	09-11	3	2	1	1	3	9	11	17	13	6	7	4	6	
	12-14	6	2	2	2	3	10	10	17	13	9	10	7	8	
	15-17	5	2	2	2	5	12	15	21	17	10	11	8	9	
	18-20	3	1	1	2	6	12	17	25	20	9	8	4	9	
	21-23	1	1	1	1	4	9	15	20	15	7	6	3	7	
	ALL HOURS	3	2	1	1	4	10	13	19	15	8	8	5	7	23
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	#	0	0	0	1	3	4	5	3	1	1	1	1	
	03-05	#	0	0	0	1	2	4	4	3	2	2	#	2	
	06-08	1	#	#	#	1	3	4	5	4	2	2	1	2	
	09-11	1	1	#	#	1	2	3	5	3	2	1	1	2	
	12-14	#	0	0	#	1	2	3	6	3	2	1	1	2	
	15-17	#	#	0	#	1	3	4	6	5	2	2	1	2	
	18-20	0	0	#	#	1	4	6	7	5	2	1	1	2	
	21-23	0	0	0	0	1	3	4	6	4	2	1	1	2	
	ALL HOURS	#	#	#	#	1	3	4	5	4	2	1	1	2	23
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	0	0	0	#	1	2	2	1	1	#	#	1	
	03-05	0	0	0	0	#	1	1	1	1	1	1	#	1	
	06-08	#	0	0	0	#	2	2	2	1	1	#	#	1	
	09-11	#	#	#	0	#	1	1	2	1	1	1	1	1	
	12-14	#	0	0	0	1	1	1	3	1	1	1	1	1	
	15-17	0	0	0	#	1	1	2	3	2	1	1	1	1	
	18-20	0	0	0	0	1	2	2	2	2	1	1	#	1	
	21-23	0	0	0	0	1	1	1	2	1	1	1	#	1	
	ALL HOURS	#	#	#	#	1	1	2	2	1	1	1	#	1	23
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	#	0	#	#	0	0	0	#	
	03-05	0	0	0	0	#	0	#	0	#	0	0	0	#	
	06-08	0	0	0	0	0	#	#	#	0	0	0	0	#	
	09-11	0	0	0	0	0	#	#	#	0	0	0	#	#	
	12-14	0	0	0	0	0	0	0	#	#	0	#	#	#	
	15-17	0	0	0	0	0	#	#	#	#	#	0	0	#	
	18-20	0	0	0	0	0	#	0	#	#	#	0	#	#	
	21-23	0	0	0	0	0	0	#	#	#	0	0	#	#	
	ALL HOURS	0	0	0	0	#	#	#	#	#	#	#	#	#	23

AWS FORM NOV 67 62

PREPARED BY USAFETAC (OCT 1976)

STATION NAME MANILA INTL, PHILIPPINES
LOCATION N 14 31 E 121 01

PERIOD 1949-73B
ELEV 24'

STN LTRS RPMM
WBAN NO ----
WMO NO 9[illegible]

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS
JAN	87	68	77	96	59	0.6	1.9	#	0.9	*	*	*
FEB	89	69	79	93	58	0.3	0.9	#	0.7	*	*	*
MAR	92	71	81	97	61	0.3	1.1	#	1.0	*	*	*
APR	94	74	84	98	62	0.8	4.1	#	2.3	*	*	*
MAY	94	76	85	99	67	4.0	11.6	0.1	9.0	*	*	*
JUN	91	75	83	101	69	10.1	23.6	0.2	13.9	*	*	*
JUL	89	75	82	96	67	11.2	32.6	4.0	5.8	*	*	*
AUG	88	75	81	94	68	11.0	37.8	4.2	9.3	*	*	*
SEP	88	74	81	94	66	12.7	28.7	4.7	9.3	*	*	*
OCT	88	73	81	94	65	7.4	17.4	0.8	5.1	*	*	*
NOV	87	71	79	94	62	4.5	9.6	0.4	4.6	*	*	*
DEC	86	69	78	92	61	2.1	5.0	#	4.4	*	*	*
ANN	89	73	81	101	58	71.0	37.8	#	13.9	*	*	*
YR	15	15	15	15	15	15	15	15	15	*	*	*

MONTH	MEAN RELATIVE HUMIDITY (%) LST 04	LST 13	MEAN VAPOR PRESSURE (IN Hg)	DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PTS)	SPEED MEAN (KTS)	SPEED MAX (KTS) **	MEAN COVER (tenths)
JAN	83	65	.69	68	250	E	5	40	6
FEB	80	61	.69	68	300	E	7	38	5
MAR	77	58	.71	69	250	E	8	38	5
APR	76	57	.76	71	300	ESE	8	44	5
MAY	77	61	.82	73	300	ESE	7	38	6
JUN	86	71	.88	75	350	$W	5	38	8
JUL	88	75	.88	75	400	$W	5	48	8
AUG	87	77	.88	75	400	$W	5	40	9
SEP	89	78	.88	75	350	$W	4	48	9
OCT	88	74	.85	74	350	$E	4	40	7
NOV	85	72	.79	72	350	$E	4	48	7
DEC	84	69	.74	70	250	$E	4	47	7
ANN	83	68	.79	72	400	E	5	40	7
YR	19	19	19	19	15	19	19	19	16

MEAN NUMBER OF DAYS OCCURRENCE OF

MONTH	PRECIP (IN) ≥ 0.01	PRECIP (IN) ≥ 0.5	SNOWFALL (IN) ≥ 0.1	SNOWFALL (IN) ≥ 1.5	THUNDERSTORMS	FOG VSBY < 7MI	TEMPERATURE (°F) MAX ≥ 90	MAX ≥ 80	MIN ≤ 60	MIN ≤ 50
JAN	4	#	*	*	#	0	1	31	#	0
FEB	3	#	*	*	#	0	12	28	#	0
MAR	3	#	*	*	#	0	26	31	0	0
APR	3	#	*	*	1	0	28	30	0	0
MAY	8	2	*	*	9	0	30	31	0	0
JUN	16	5	*	*	13	0	21	30	0	0
JUL	20	9	*	*	13	2	16	31	0	0
AUG	23	9	*	*	12	1	11	31	0	0
SEP	22	7	*	*	12	#	10	30	0	0
OCT	17	5	*	*	9	#	13	31	0	0
NOV	12	2	*	*	2	#	6	29	0	0
DEC	8	1	*	*	2	#	2	31	0	0
ANN	139	57	*	*	94	4	178	364	#	0
YR	15	15	15	15	15	15	15	15	15	15

REMARKS RUSSWO POR:
HRLY OBS: JAN 54-DEC 73B AND DAILY OBS: MAR 49-DEC 63

(A) TYPHOONS AND TROPICAL STORMS
(B) TYPHOONS ONLY
(POR: 1949-1969)

NUMBER OBSERVED WITHIN:	JAN A/B	FEB A/B	MAR A/B	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
60NM	0/0	0/0	0/0	1/1	1/1	2/2	2/2	1/0	2/0	5/1	2/1	1/1	17/9
120NM	0/0	0/0	0/0	2/2	2/1	2/2	4/2	4/1	2/0	9/7	9/7	6/6	43/28
240NM	1/0	0/0	1/1	4/4	2/3	7/5	12/6	13/7	11/6	18/13	22/16	11/9	107/70

NOTE * DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** MAX HRLY WND SP CLASS INT $ % CALM QRTR % PLVG DRCTN @ BASED ON < FULL MONTHS

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	YR
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	[illegible]	2	[illegible]	1	2	4	4	4	3	2	5	1	3	
	03-05	#	[illegible]	1	2	1	3	4	3	3	2	3	1	2	
	06-08	[illegible]	1	1	#	2	5	5	5	4	3	4	2	3	
	09-11	3	4	1	4	4	7	7	11	6	9	6	4	6	
	12-14	5	4	2	2	2	7	6	12	7	8	6	5	6	
	15-17	4	[illegible]	#	3	3	6	7	11	8	5	4	2	5	
	18-20	1	1	1	1	5	5	8	11	7	5	3	1	4	
	21-23	1	1	2	2	4	4	6	7	5	3	3	2	4	
	ALL HRS	2	2	1	2	3	5	6	8	5	5	5	2	4	13
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	3	2	1	#	1	2	2	2	2	1	3	1	2	
	03-05	#	#	1	0	1	2	2	1	1	1	2	#	1	
	06-08	1	1	#	0	1	4	3	2	3	2	5	2	2	
	09-11	1	1	#	#	2	3	4	3	3	3	3	1	2	
	12-14	1	#	0	#	#	3	4	3	4	2	2	1	2	
	15-17	#	#	0	1	1	3	4	4	4	2	2	#	2	
	18-20	#	#	0	0	1	3	3	3	2	1	#	#	1	
	21-23	1	#	1	1	1	2	3	2	2	1	2	1	2	
	ALL HRS	1	#	#	#	1	3	3	3	3	2	2	1	2	13
CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	3	1	1	#	1	1	1	1	#	1	#	2	1	1
	03-05	#	#	1	1	0	#	1	#	1	#	1	#	1	#
	06-08	1	#	0	1	1	3	2	2	1	1	2	1	1	1
	09-11	#	0	0	#	1	2	3	2	2	1	2	1	1	1
	12-14	#	0	0	#	0	2	2	2	2	1	2	#	1	1
	15-17	1	#	0	#	#	2	2	2	1	1	2	#	1	1
	18-20	#	#	0	0	1	1	1	2	2	1	1	#	1	1
	21-23	#	#	1	0	#	1	1	1	1	1	1	#	1	1
	ALL HRS	1	#	#	#	1	1	1	1	1	1	1	1	1	1
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	#	0	#	0	#	0	0	0	#	#	#	0	#	
	03-05	#	0	#	#	0	0	#	0	#	#	1	0	#	
	06-08	#	0	0	0	0	1	1	0	#	#	1	#	#	
	09-11	#	0	0	0	0	0	#	0	#	0	0	#	#	
	12-14	#	0	0	0	0	#	#	0	0	0	0	#	#	
	15-17	0	#	0	#	0	#	#	0	#	#	#	#	#	
	18-20	0	#	0	0	0	0	#	0	#	0	#	#	#	
	21-23	0	0	0	0	0	#	#	0	#	#	#	#	#	
	ALL HRS	#	#	#	#	#	#	#	#	#	#	#	#	#	1

AWS CLIMATIC BRIEF

MACTAN AB/MACTAN I (OPON) REP. OF PHILIPPINES — PERIOD: 1965-68 — WBAN # 41232 — WMO # 98646

Prepared by ETAC (OCT 1971) — N 10 19 E 123 59 — FIELD ELEVATION: 33 ft — STN LTRS: RPMT

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (ft) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 70	≤ 60	MEAN CLDS (TENTHS)
JAN	87	85	75	70	7.2	3.6			NNE	6	21	87	68	72	.79	300	15	3			1	0	0	29	#		8
FEB	89	85	75	71	2.1	1.4			NNE	6	21	85	64	71	.76	300	9	1			0	1	0	27	0		8
MAR	91	86	75	70	2.0	1.6			NNE	6	40	86	63	72	.79	300	9	1			#	0	2	31	#		6
APR	92	88	77	72	0.3	0.3			NE	6	16	80	58	71	.76	350	4	0			1	0	6	30	0		6
MAY	95	90	78	73	3.7	2.2			ENE	5	21	82	59	73	.82	350	7	3			8	2	20	31	0		7
JUN	94	89	78	73	5.3	3.5			SW	5	21	85	63	74	.85	350	15	3			9	0	15	30	0		8
JUL	94	88	77	71	8.6	3.2			SW	5	27	88	69	75	.88	350	17	5			12	0	7	31	0		9
AUG	95	89	78	73	5.9	2.0			SW	5	27	84	64	74	.85	350	15	4			8	0	16	31	0		9
SEP	97	90	78	72	4.4	5.3			SW	5	21	82	63	74	.85	350	13	2			9	0	16	30	0		8
OCT	92	88	77	72	6.1	2.3			NNE	4	33	86	66	74	.85	350	17	3			9	0	9	31	0		8
NOV	90	86	76	70	6.4	2.9			N	6	47	88	69	73	.82	350	16	4			5	1	1	30	#		8
DEC	91	85	75	70	5.3	4.5			NNE	7	21	88	70	73	.82	350	20	3			0	0	#	31	#		8
ANN	97	87	77	70	57.3	5.3	0	0	NNE	6	47	85	65	73	.82	350	157	32	0	0	62	4	92	362	#	0	8
EYR	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

REMARKS

Number Observed Within:	Jan A/B	Feb A/B	Mar A/B	Apr A/B	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(POR: 1949-1969) 60 NM	0/0	1/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	7/2	1/1	10/3
(A) Typhoons/Tropical Storms 120 NM	1/0	1/0	0/0	1/1	3/1	1/1	0/0	1/1	0/0	2/1	9/3	4/2	23/10
(B) Typhoons Only 240 NM	2/0	1/1	1/0	3/2	6/3	3/2	3/3	3/1	3/1	7/4	14/6	10/10	56/33

RUSSWO POR: Hrly and Daily Obs: 6508-6812. [1] Highest Hourly Wind Speed Class Interval.

NOTE: "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	5	2	3	1	5	4	4	4	2	3	4	3	3	
	03 - 05	8	2	3	3	3	2	2	3	1	5	4	5	3	
	06 - 08	6	4	4	1	2	3	6	1	1	1	6	7	4	
	09 - 11	5	1	1	0	1	#	5	2	1	1	3	2	2	
	12 - 14	4	#	#	#	2	2	3	2	0	1	1	1	1	
	15 - 17	4	2	1	0	1	2	3	4	2	1	2	3	2	
	18 - 20	5	2	3	0	2	6	4	5	1	3	2	2	3	
	21 - 23	5	4	3	1	2	3	1	4	#	2	3	2	3	
	ALL HOURS	5	2	2	1	2	3	3	3	1	2	3	3	3	3
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	1	0	1	0	#	#	1	#	0	#	#	1	#	
	03 - 05	2	0	#	#	2	#	0	#	0	1	1	1	1	
	06 - 08	1	0	#	0	1	0	1	0	0	0	1	1	#	
	09 - 11	2	0	#	0	1	0	1	1	#	1	1	#	1	
	12 - 14	3	0	0	0	1	#	1	1	0	1	1	1	1	
	15 - 17	2	#	#	0	1	0	1	1	1	1	1	1	1	
	18 - 20	2	1	2	0	0	1	1	0	1	1	0	1	1	
	21 - 23	1	1	#	0	0	0	0	#	#	#	#	0	#	
	ALL HOURS	2	#	1	#	1	#	1	1	#	1	1	1	1	3
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	1	0	#	0	0	0	#	0	0	#	#	#	#	
	03 - 05	1	0	#	0	#	0	0	0	0	#	#	0	#	
	06 - 08	#	0	0	0	#	0	#	0	0	0	1	1	#	
	09 - 11	1	0	0	0	1	0	1	1	0	0	1	0	#	
	12 - 14	0	0	0	0	0	0	#	1	0	0	1	1	#	
	15 - 17	1	#	#	0	#	0	#	1	1	#	#	0	#	
	18 - 20	1	0	1	0	0	#	#	0	0	#	0	0	#	
	21 - 23	1	0	0	0	0	0	0	#	#	#	0	0	#	
	ALL HOURS	1	#	#	0	#	#	#	#	#	#	#	#	#	3
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03 - 05	0	0	0	0	0	0	0	0	0	0	0	0	0	
	06 - 08	0	0	0	0	0	0	#	0	0	0	0	0	#	
	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12 - 14	0	0	0	0	0	0	0	#	0	0	0	0	#	
	15 - 17	0	0	0	0	0	0	0	0	0	0	#	0	#	
	18 - 20	#	0	0	0	0	0	0	0	0	0	0	0	#	
	21 - 23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	#	0	0	0	0	0	#	#	0	0	#	0	0	3

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

LEGASPI/CRUZADA, LUZON I, PHILIPPINES — PERIOD: 1902-63B

Prepared by ETAC (MAR 1972) — N 13 09 E 123 44 — FIELD ELEVATION: 66 ft

WBAN #
WMO # 98444
STN LTRS: RPMP

MONTH	TEMPERATURE(°F) EXTREME MAXIMUM [1]	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM [1]	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS [1]	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM) [2]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (ft) 8a 35h	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE(°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 70	MINIMUM ≤ 60	MEAN CLDS (TENTHS)
JAN	91	83	73	63	11.3	9.4	0	0	NE	8	29	90	76	72	.79	250	22	7	0	0	#	2	#	27	7	0	9
FEB	93	84	73	62	6.8	7.2	0	0	NE	8	22	90	74	72	.79	300	17	4	0	0	#	2	#	26	7	0	9
MAR	95	85	73	62	9.3	6.1	0	0	NE	8	22	91	73	73	.82	250	18	5	0	0	#	1	#	30	5	0	8
APR	97	87	75	62	5.7	6.6	0	0	ENE	7	24	91	72	74	.85	300	16	3	0	0	2	1	2	30	3	0	8
MAY	99	89	76	68	7.8	8.0	0	0	ENE	6	[2]78	92	72	76	.90	300	16	4	0	0	5	2	11	31	2	0	8
JUN	100	90	75	71	8.6	14.9	0	0	WSW	6	[2]100	94	71	76	.90	350	17	5	0	0	5	3	18	30	0	0	8
JUL	99	89	75	69	7.6	8.8	0	0	WSW	5	26	94	73	76	.90	350	18	6	0	0	7	3	15	31	#	0	9
AUG	98	89	75	70	10.3	7.0	0	0	WSW	6	29	94	73	76	.90	400	20	6	0	0	7	3	13	31	1	0	9
SEP	97	89	74	70	9.8	8.5	0	0	WSW	6	42	95	73	76	.90	400	20	7	0	0	6	2	13	30	2	0	9
OCT	96	88	74	65	11.6	8.9	0	0	ENE	6	[2]104	94	74	75	.88	400	22	7	0	0	7	3	8	31	3	0	9
NOV	94	86	74	66	18.9	11.7	0	0	NE	7	48	93	76	74	.85	400	21	10	0	0	4	1	2	29	4	0	9
DEC	92	84	73	64	17.1	9.8	0	0	NE	8	[2]78	92	77	73	.82	350	23	9	0	0	1	2	#	29	6	0	9
ANN	100	87	74	62	124.8	14.9	0	0	NE	7	[2]104	93	74	74	.85	400	230	73	0	0	44	25	82	355	40	0	9
EYR	42	15	15	42	15	31	15	15	10	10	15	10	10	10	10	10	15	15	15	15	15	15	15	15	15	15	10

REMARKS

[1] EXTREMES INCLUDED FROM GBMO TABLES OF TEMP/RH/PRECIP OF THE WORLD.
[2] MAXIMUM WIND FROM INDIANA UNIV/HIGH VELOCITY WINDS IN THE PHILIPPINES 1949-61 BY T.E. THORP.

NO TYPHOON DATA

RUSSWO FOR: HRLY OBS: 5401-6312. DAILY OBS: 4901-6312. N SUMMARY 4901-6312.

NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	0200	71	64	73	69	73	64	63	70	69	68	70	74	69	8
	0500	65	55	59	48	43	28	37	47	47	38	51	64	49	9
	06-08	54	44	50	44	40	29	29	34	37	29	50	53	41	7
	09-11	66	51	57	56	51	48	40	54	54	46	62	62	54	8
	12-14	66	57	54	46	48	53	55	66	68	61	62	64	58	7
	15-17	66	54	52	41	40	42	42	57	52	53	57	61	51	8
	18&20	64	55	56	45	48	43	44	54	50	53	60	62	53	8
	2300	68	69	69	63	64	65	60	73	65	66	73	66	67	8
	MEAN OF LISTED HOURS	65	56	59	52	51	47	46	57	55	52	61	63	55	
CIG less than 1500 feet and/or VSBY less than 3 miles	0200	34	37	40	36	41	33	37	35	35	39	44	41	38	8
	0500	31	31	27	21	23	15	21	22	26	23	32	35	26	9
	06-08	27	24	23	19	22	17	18	18	21	18	30	27	22	7
	09-11	32	28	28	26	26	24	21	28	26	23	39	32	28	8
	12-14	31	32	28	21	27	29	27	33	32	29	37	33	30	7
	15-17	32	32	30	21	24	24	25	30	27	28	34	31	28	8
	18&20	32	30	32	23	28	27	22	29	26	30	35	34	29	8
	2300	32	38	36	28	38	32	32	34	32	37	44	39	35	8
	MEAN OF LISTED HOURS	31	32	31	24	29	25	25	29	28	28	37	34	30	
CIG less than 1000 feet and/or VSBY less than 2 miles	0200	2	3	2	1	3	3	3	2	2	4	4	7	3	8
	0500	2	3	3	1	2	2	1	2	2	4	7	5	3	9
	06-08	2	2	1	1	2	2	1	1	1	4	5	5	2	7
	09-11	1	2	2	1	1	2	1	2	1	4	6	5	2	8
	12-14	2	2	1	1	3	1	1	2	2	4	6	5	3	7
	15-17	3	2	2	1	2	2	1	2	2	4	7	4	3	8
	18&20	4	3	2	1	2	2	2	2	2	4	7	4	3	8
	2300	3	4	1	4	4	2	3	4	3	6	6	7	4	8
	MEAN OF LISTED HOURS	2	3	2	2	2	2	2	2	2	4	6	5	3	
CIG less than 500 feet and/or VSBY less than ½ mile	0200	0	#	#	0	1	#	0	0	0	0	1	0	#	8
	0500	0	0	0	0	0	1	0	0	0	0	0	0	#	9
	06-08	0	0	0	0	0	1	#	0	0	0	1	#	#	7
	09-11	0	#	0	0	0	0	0	#	0	#	1	1	#	8
	12-14	0	#	0	0	0	0	0	#	#	0	1	1	#	7
	15-17	0	0	0	0	#	0	0	0	0	#	1	1	#	8
	18&20	0	#	0	0	0	0	0	0	0	1	1	#	#	8
	2300	0	0	0	#	1	0	#	0	0	#	1	0	#	8
	MEAN OF LISTED HOURS	0	#	#	#	#	#	#	#	#	#	1	#	#	

AWS [illegible] 62

AWS CLIMATIC BRIEF

LAOAG/GABU NORTE, LUZON I, PHILIPPINES — PERIOD: 1949-63 — WBAN #

Prepared by ETAC (MAR 1972) — N 18 11 — E 120 32 — FIELD ELEVATION: 13 ft — WMO # 98223 — STN LTRS: RPML

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN					MEAN NUMBER OF DAYS									MEAN CLDS (TENTHS)
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%) 0400	RELATIVE HUMIDITY (%) 1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≤ 90	TEMPERATURE (°F) MAXIMUM ≤ 80	TEMPERATURE (°F) MINIMUM ≤ 70	TEMPERATURE (°F) MINIMUM ≤ 60	
JAN	96	86	66	53	0.2	0.8	0	0	NNE	7	29	87	59	66	.64	200	2	#	0	0	#	1	4	29	26	3	4
FEB	97	87	67	53	0.1	0.3	0	0	N	7	30	88	58	67	.67	250	1	0	0	0	#	#	4	28	21	3	3
MAR	97	89	70	55	0.1	0.7	0	0	NNW	6	26	88	60	70	.74	200	1	#	0	0	1	#	13	31	16	#	3
APR	100	91	74	65	0.4	1.6	0	0	WNW	6	[1]40	88	61	73	.82	250	1	#	0	0	5	#	26	30	5	0	3
MAY	99	92	76	69	4.0	7.0	0	0	ESE	6	[1]47	91	65	76	.90	250	7	2	0	0	18	0	29	31	1	0	5
JUN	98	90	76	66	16.8	15.5	0	0	ESE	6	30	94	72	76	.90	350	16	7	0	0	18	0	20	30	1	0	7
JUL	95	88	75	69	18.1	19.5	0	0	ESE	6	39	95	74	76	.90	400	20	8	0	0	18	#	11	30	2	0	8
AUG	94	88	75	71	22.0	16.1	0	0	SSW	6	44	95	76	76	.90	500	21	9	0	0	15	#	6	30	3	0	8
SEP	95	88	75	69	13.0	10.5	0	0	SSW	6	[1]52	95	75	76	.90	400	18	5	0	0	11	#	6	29	3	0	8
OCT	97	89	73	61	3.0	7.1	0	0	NNE	7	[1]37	91	66	73	.82	350	8	2	0	0	5	#	13	31	7	0	5
NOV	96	88	71	58	1.7	4.0	0	0	NNE	7	[1]43	90	61	70	.74	350	4	1	0	0	1	0	12	29	12	1	4
DEC	95	87	69	57	0.3	1.5	0	0	NNE	7	[1]29	88	59	68	.69	200	2	#	0	0	0	#	6	30	20	2	4
ANN	100	89	72	53	79.7	19.5	0	0	NNE	6	[1]52	91	66	72	.79	400	101	34	0	0	92	1	150	358	117	9	5
EYR	15	15	15	15	15	15	15	15	10	10	15	10	10	10	10	10	15	15	15	15	15	15	15	15	15	15	10

REMARKS:

[1]MAXIMUM WIND FROM INDIANA UNIV/HIGH VELOCITY WINDS IN THE PHILIPPINES - 1949-61 BY T.E. THORP.

NO TYPHOON DATA.

RUSSWO POR: HRLY OBS: 5401-6312; DAILY OBS: 4901-5306, 5308-6312, N SUMRY POR: 4901-6312.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	0200	11	15	4	11	13	16	20	23	21	10	10	1	13	4
	0500	4	6	2	11	5	11	15	15	12	7	11	0	8	4
	06-08	5	3	2	8	5	7	10	14	9	6	6	2	6	4
	09-11	5	3	1	7	5	9	14	14	14	8	8	3	8	4
	12-14	2	0	1	8	7	9	15	16	16	9	7	3	8	4
	15-17	3	6	9	13	20	18	24	22	17	8	8	6	13	5
	18&20	3	14	11	13	19	25	29	27	22	11	8	4	16	4
	2300	7	11	4	10	11	18	22	28	22	11	9	5	13	4
	MEAN OF LISTED HOURS	4	6	5	10	12	14	19	19	16	9	8	3	12	
CIG less than 1500 feet and/or VSBY less than 3 miles	0200	0	0	#	0	0	3	1	2	1	1	1	0	1	4
	0500	0	0	0	0	0	2	2	2	1	1	1	0	1	4
	06-08	0	0	0	0	1	2	2	2	2	1	2	0	1	4
	09-11	0	0	0	2	#	3	3	2	2	1	1	1	1	4
	12-14	0	0	0	2	#	2	1	2	2	1	1	1	1	4
	15-17	0	0	0	2	#	3	2	3	2	0	1	1	1	5
	18&20	0	0	0	0	#	3	2	3	2	0	#	0	1	4
	2300	0	0	0	0	0	2	1	3	1	0	1	1	1	4
	MEAN OF LISTED HOURS	0	0	#	1	#	2	2	3	2	1	1	1	1	
CIG less than 1000 feet and/or VSBY less than 2 miles	0200	0	0	#	0	0	1	1	1	0	0	1	0	1	4
	0500	0	0	0	0	0	1	1	1	1	0	1	0	#	4
	06-08	0	0	0	0	1	1	1	1	1	1	2	0	1	4
	09-11	0	0	0	1	#	1	1	1	1	0	#	1	1	4
	12-14	0	0	0	2	0	1	1	1	1	#	0	1	1	4
	15-17	0	0	0	2	#	2	1	2	1	0	#	1	1	5
	18&20	0	0	0	0	0	2	1	2	1	0	0	0	1	4
	2300	0	0	0	0	0	1	1	1	0	0	1	1	#	4
	MEAN OF LISTED HOURS	0	0	#	1	#	1	1	1	1	#	1	1	1	
CIG less than 200 feet and/or VSBY less than ½ mile	0200	0	0	#	0	0	0	0	0	0	0	0	0	#	4
	0500	0	0	0	0	0	0	1	0	0	0	0	0	#	4
	06-08	0	0	0	0	0	0	0	0	#	#	#	0	#	4
	09-11	0	0	0	0	0	0	0	#	0	0	0	1	#	4
	12-14	0	0	0	0	0	0	0	#	0	0	0	1	#	4
	15-17	0	0	0	0	0	0	#	1	0	0	#	1	#	5
	18&20	0	0	0	0	0	#	0	#	0	0	0	0	#	4
	2300	0	0	0	0	0	0	0	0	0	0	0	1	#	4
	MEAN OF LISTED HOURS	0	0	#	0	0	#	#	#	#	#	#	1	#	

AWS FORM NOV 67, 62

PREPARED BY USAFETAC
APRIL 1982

STATION NAME TAIF SAUDI ARABIA
LOCATION N 21 29 E040 32

PERIOD [illegible]
ELEV [illegible]

STN LTRS OEIF
WBAN NO
WMO NO 40450

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE °F MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOW (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 05	LST 11	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT)
JAN	[illegible]	49	[illegible]	81	30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43	.30	35	[illegible]
FEB	[illegible]	53	[illegible]	86	34	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	38	.29	41	[illegible]
MAR	[illegible]	57	[illegible]	96	39	.46	1.53	.00	1.11	[illegible]	[illegible]	[illegible]	67	30	.30	45	[illegible]
APR	85	65	76	97	51	1.14	[illegible]	[illegible]	1.90	[illegible]	[illegible]	[illegible]	55	25	.30	45	[illegible]
MAY	89	67	80	100	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	37	22	.30	45	[illegible]
JUN	95	72	83	104	59	.42	1.43	.00	1.11	[illegible]	[illegible]	[illegible]	29	13	[illegible]	50	[illegible]
JUL	92	74	83	103	65	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19	16	.24	50	[illegible]
AUG	92	74	83	101	65	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27	15	.26	51	[illegible]
SEP	91	73	82	100	57	.04	.43	.00	.43	[illegible]	[illegible]	[illegible]	32	13	.25	50	[illegible]
OCT	84	62	76	95	46	.11	.79	.00	1.18	[illegible]	[illegible]	[illegible]	50	20	.29	42	[illegible]
NOV	76	53	68	87	38	.13	.83	.00	1.14	[illegible]	[illegible]	[illegible]	75	30	.30	45	[illegible]
DEC	72	51	62	82	31	.26	.83	.00	1.18	[illegible]	[illegible]	[illegible]	78	38	.33	45	[illegible]
ANN	85	63	74	104	30	2.26	[illegible]	[illegible]	1.90	[illegible]	[illegible]	[illegible]	49	26	.28	45	[illegible]
EYR	[illegible]	[illegible]	[illegible]	15	15	[illegible]	[illegible]	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

MONTH	SURFACE WINDS PVLG DRCTN (16 PTS)	SPEED MEAN (KT)	SPEED MAX (KT)	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP ≥ .01 IN	PRECIP ≥ 1.00 IN	SNOW ≥ 1 IN	THUNDERS	FOG 5/M MI	TEMPERATURE (°F) MAX ≥ 80	MAX ≥ 90	MIN ≤ 32	MIN ≤ 45
JAN	NW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	4	0	#	5
FEB	W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	13	0	0	1
MAR	W	5	35	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	#	25	#	0	1
APR	W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	0	[illegible]	[illegible]	[illegible]
MAY	W	[illegible]	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	0	0	0	0
JUN	WNW	5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	0	0	0	0
JUL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	0	0	0	0
AUG	WNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	0	0	0	0
SEP	W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	0	0	0	0
OCT	W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	0	0	0	0
NOV	W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	1	0	0	1
DEC	W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	1	0	0	[illegible]
ANN	W	5	35	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	1	0	#	9
EYR	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6	6	0	[illegible]	8

REMARKS

1 WMO '82 Climatology of Saudi Arabia, Meteorological Services, 1978 Table 2-C, P.
2 USAFETAC ENVSUM, 1978 Jan 73-Feb 81
3 USAFETAC ENVSUM, 1978 Jan 73-Dec 80
4 USAFETAC ENVSUM, 1978 Jan 73-Dec 81
5 USAFETAC ENVSUM, 1978 Jan 73-Dec 81

Annual surface climatological report, Saudi Arabia 1978 [illegible]
World Climatic Data For the World, 1978 [illegible]
WMO '82 [illegible]

* M/S ** Est Elements # Broken Period of Record ^ Data Not Available *** Extreme Speed

CAV FREQ	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

AWS F 105-47, NOV 82

PREPARED BY USAFETAC
SEPTEMBER 1982

STATION NAME CAMP HUMPHREYS/PYONGTAEK AB KO
LOCATION N36 57 E127 02

PERIOD MAR 51-DEC 81 B
ELEV 45 FT

STN LTRS: RKSG
WSC NO: 471270

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 05	LST 14	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99 95%	SURFACE WINDS PVLG DRCTN (16 PTS)	SPEED MEAN (KT)	SPEED MAX (KT) 00	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ 0.01	PRECIP (IN) ≥ 0.5	SNOWFALL (IN) ≥ 0.1	SNOWFALL (IN) ≥ 1.5	THUNDERS	FOG VSBY < 7 MI	TEMPERATURE (°F) MAX ≥ 90	MAX ≥ 80	MIN ≤ 32	MIN ≤ 15
JAN	35	16	26	57	-17	.8	2.5	.1	.9	8	23	9	79	62	.10	17	250	SW	3		5	7	#	4	1	0	16	0	0	29	11
FEB	38	21	30	62a	-9	1.0	3.7	#	1.6a	3	7	5	79	59	.11	20	350	SW	4		6	5	1	3	1	#	14	0	0	25	7
MAR	49	31	40	71	14a	2.1	5.4	#	1.4	#	7	5a	83	53	.17	30	350	SW	5		5	6	2	1	#	#	16	0	0	18	#
APR	62	42	53	84	26a	3.7	9.6	.2	3.9	#	#	#	84	53	.26	41	500	SW	5		6	8	2	0	0	1	14	0	0	2	0
MAY	72	53	63	89	39a	2.8	8.0	.2	3.0a	0	0	0	86	53	.36	50	550	SW	4		6	8	2	0	0	1	14	0	4	0	0
JUN	79	63	71	97	43	6.3	12.6	.4	3.7	0	0	0	90	62	.56	62	650	SW	4		7	10	3	0	0	1	18	1	16	0	0
JUL	85	71	78	99	57a	10.9	19.4	2.8	7.1a	0	0	0	93	71	.76	71	550	SW	4		8	14	6	0	0	3	19	6	26	0	0
AUG	85	71	78	98	55	7.9	19.9	3.3	7.0a	0	0	0	93	69	.74	70	650	SE	4		7	12	5	0	0	2	17	6	27	0	0
SEP	78	59	69	91	42a	3.8	13.3	.9	2.4	0	0	0	93	60	.52	60	450	SE	3		5	8	3	0	0	1	18	#	11	0	0
OCT	67	46	57	84	28	1.7	3.6	.2	2.9a	#	#	#	92	55	.34	48	350	SW	3		5	7	1	#	0	1	18	0	1	1	0
NOV	53	35	44	73	11	1.6	4.1	.3	1.4	#	6	2a	87	58	.20	35	250	SW	3		5	8	1	1	#	#	16	0	0	12	#
DEC	40	24	32	67	-8	1.3	2.8	.1	.7	2	13	4	85	62	.13	24	200	SW	3		5	7	#	3	1	#	16	0	0	26	4
ANN	62	44	53	99	-17	43.9	19.9	#	7.1a	13	23	9	87	60	.30	45	650	SW	4		6	100	26	12	3	10	196	13	85	113	22
EYR	16	16	16	16	16	18	18	18	18	20	20	20	5	9	9	9	9	9	9		9	18	18	20	20	20	20	16	16	16	16

REMARKS

NUMBER OF YEARS WITH(IN): A/P JUN JUL AUG SEP OCT A/M

1950-1979 60NM 0/1 0/2 1/1 0/0 0/0 1/4

A: Hurricanes 120NM 0/1 6/4 4/2 2/1 0/0 12/13

B: Tropical Storms 240NM 0/3 12/18 9/16 7/5 0/2 28/44

NOTE: * DATA NOT AVAILABLE # AMTS: UNITS SHOWN IN HEADING ** INSTANTANEOUS PEAK WINDS % CALM GRTR % PVLG DRCTN ∂ BASED ON FULL MONTHS

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	20	15	12	14	12	24	34	16	13	14	13	17	17	5
	03-05	20	18	17	18	17	36	49	30	25	22	19	20	24	5
	06-08	23	21	28	24	23	43	53	40	33	29	21	24	30	9
	09-11	37	27	25	17	17	33	37	27	18	17	20	32	26	9
	12-14	15	15	14	12	10	15	25	15	8	6	9	16	13	9
	15-17	12	12	11	12	8	13	18	13	5	3	7	11	10	9
	18-20	18	13	11	14	7	16	20	12	7	3	7	12	12	5
	21-23	17	15	12	13	7	22	22	13	7	7	7	18	13	5
	ALL HRS	20	17	16	16	13	25	32	21	15	13	13	19	18	
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	19	10	8	11	10	17	20	10	9	12	12	14	13	5
	03-05	17	14	14	15	13	26	36	22	21	20	18	17	19	5
	06-08	20	16	24	22	20	36	41	30	28	26	20	20	25	9
	09-11	35	23	20	12	10	22	24	15	13	16	17	29	20	9
	12-14	12	10	8	9	6	8	11	7	2	4	7	12	8	9
	15-17	7	7	7	8	5	7	9	7	3	2	4	6	6	9
	18-20	10	9	6	9	4	10	12	8	3	2	3	8	7	5
	21-23	12	10	5	9	5	13	13	7	3	6	4	13	8	5
	ALL HRS	17	12	12	12	9	17	21	13	10	11	11	15	13	
CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	12	5	4	8	6	7	11	3	7	8	7	10	7	5
	03-05	14	9	8	10	8	15	20	10	15	14	12	11	12	5
	06-08	13	9	13	12	11	23	24	17	19	17	15	13	16	9
	09-11	20	11	9	5	5	8	10	5	6	8	10	16	9	9
	12-14	6	6	3	3	4	3	3	3	1	2	3	5	4	9
	15-17	3	4	2	3	3	3	3	2	2	1	2	3	3	9
	18-20	4	5	3	3	2	3	3	3	1	#	2	4	3	5
	21-23	5	3	2	5	3	5	4	3	1	2	2	7	4	5
	ALL HRS	10	7	6	6	5	8	10	6	7	7	7	9	7	
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	2	3	1	1	#	1	1	#	2	3	2	3	2	5
	03-05	4	3	2	2	1	2	3	2	6	8	6	4	4	5
	06-08	5	3	5	4	1	2	3	4	10	9	8	5	5	9
	09-11	3	2	1	#	0	0	0	#	1	2	5	4	2	9
	12-14	1	1	#	0	#	0	#	0	0	0	1	1	#	9
	15-17	#	#	#	#	0	0	#	0	0	0	#	#	#	9
	18-20	#	1	1	0	0	0	0	0	0	0	0	#	#	5
	21-23	0	1	1	1	#	#	0	0	0	#	#	1	#	5
	ALL HRS	2	2	1	1	#	1	1	1	2	3	3	2	2	

AWS FORM 3, 1 JUL 63, OBSOLETE

CB DATED JUN 74 OBSOLETE

PREPARED BY USAFETAC
FEBRUARY 1984

STATION NAME CAMP LAGUARDIA KOREA
LOCATION [illegible] 44 E 127 03

PERIOD JUN 73-MAY 83
ELEV 174 FT

STN LTRS: RKSB
WBAN NO: 47106O

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 08	LST 13	MEAN VAPOR PRESSURE (mb) LST 08	LST 13	MEAN DEW PT (°F)	MEAN PRESSURE ALTITUDE (PT) 99.99%	SURFACE WINDS PVLG DRCTN (tb PT)	SURFACE WINDS SPEED MEAN (KT)	SURFACE WINDS SPEED MAX (KT) 99	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP ≥ 0.01 IN	PRECIP ≥ 0.5 IN	SNOWFALL ≥ 0.1 IN	SNOWFALL ≥ 1.5 IN	THUNDERSTORMS	FOG VSBY ≤ 7 MI	TEMPERATURE MAX ≥ 90	TEMPERATURE MAX ≥ 80	TEMPERATURE MAX ≤ 32	TEMPERATURE MIN ≤ 10
JAN	33	15	25	53	-14								71	57	.09		15	450	W	3							0	7	0	0	29	10
FEB	38	20	29	67	-15								67	54	.10		19	450	W	4							0	6	0	0	25	5
MAR	49	32	40	78	12								65	49	.15		28	450	W	4							0	8	0	0	20	0
APR	63	42	53	84	24								59	46	.23		38	600	S	5							#	7	0	#	3	0
MAY	75	53	64	92	35								59	47	.34		48	650	W	4							1	8	#	9	0	0
JUN	80	62	71	97	46								67	56	.52		60	750	W	4							1	11	2	16	0	0
JUL	84	70	78	100	60								75	66	.71		69	650	S	5							2	13	4	25	0	0
AUG	86	71	79	99	59								73	63	.69		68	700	S	5							2	12	#	27	0	0
SEP	78	64	66	93	39								70	55	.47		57	550	S	3							1	8	#	12	0	0
OCT	67	45	56	84	24								69	51	.30		45	500	W	3							1	8	0	1	2	0
NOV	52	35	44	73	8								69	55	.18		32	450	WNW	4							#	8	0	0	13	#
DEC	39	23	31	64	-4								75	61	.12		22	400	W	3							#	8	0	0	25	3
ANN	62	44	53	100	-15								68	55	.27		42	750	W	4							8	104	16	90	117	18
BYR	30	30	30	30	30								10	10	10		10	10	10	10							3	0	30	30	30	30

REMARKS: PERIOD OF RECORDS FOR: JUN 73 - MAY 83 WITH HOURS SUMMARIZED 0600 to 1700 LST, CLOSED MOST WEEKENDS AND HOLIDAYS. THE TEMPERATURE, THUNDERSTORM AND FOG COLUMNS WERE DERIVED FROM HOURLY OBSERVATIONS ONLY FOR THE POR JAN 52 - MAY 83 FOR THESE SAME SUMMARIZED HOURS; THEREFORE ANY EXTREMES OR OCCURRENCES OTHER THAN DURING THESE HOURS AND THOSE OCCURRENCES WITHIN THESE HOURS (NOT ON THE HOURLY REPORT) ARE NOT REFLECTED IN THESE COLUMNS.

NOTE: * DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** INSTANTANEOUS PEAK WINDS $ % CALM GRTR % PLVG. DRCTN ∂ BASED ON < FULL MONTHS

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	BYR
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02														
	03-05														
	06-08	18	17	19	23	25	43	54	44	27	24	21	22	28	10
	09-11	22	21	19	18	18	30	41	30	16	15	18	28	23	10
	12-14	13	12	12	13	11	21	29	19	7	6	10	16	14	10
	15-17	11	9	11	10	11	15	24	14	3	4	8	12	11	10
	18-20														
	21-23														
	ALL HRS	*	*	*	*	*	*	*	*	*	*	*	*	*	
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 3 MI	00-02														
	03-05														
	06-08	15	15	17	16	20	38	39	33	22	21	19	19	23	10
	09-11	15	16	17	11	14	22	24	17	10	12	14	24	17	10
	12-14	11	7	6	6	7	12	12	7	2	3	5	14	8	10
	15-17	7	4	7	5	6	9	10	6	1	1	4	8	6	10
	18-20														
	21-23														
	ALL HRS	*	*	*	*	*	*	*	*	*	*	*	*	*	
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2 MI	00-02														
	03-05														
	06-08	10	10	12	10	13	24	29	20	16	7	15	12	16	10
	09-11	15	11	11	7	8	10	13	10	5	9	11	17	11	10
	12-14	7	3	5	3	2	5	5	3	2	2	4	10	4	10
	15-17	4	2	4	4	3	5	6	2	#	1	3	4	3	10
	18-20														
	21-23														
	ALL HRS	*	*	*	*	*	*	*	*	*	*	*	*	*	
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI	00-02														
	03-05														
	06-08	1	1	3	3	2	3	2	4	8	10	6	3	4	10
	09-11	2	2	2	1	0	#	0	0	1	3	3	3	1	10
	12-14	1	0	0	0	0	0	0	0	0	0	0	1	0	10
	15-17	#	0	0	0	0	0	0	#	0	#	0	#	#	10
	18-20														
	21-23														
	ALL HRS	*	*	*	*	*	*	*	*	*	*	*	*	*	

PREVIOUS EDITION IS OBSOLETE AWS AFM 105-4, 62

PREPARED BY USAFETAC JUN8 1974 | STATION NAME CAMP PAIGE AAF KOREA(CHUNCHON) LOCATION N37 53 E127 43 | PERIOD JUN 51-JUL 72 B ELEV 233 | STN LTRS WBAN NO 48271 WMO NO 47104

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 03	LST 12	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99	95%	SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED MAX (KT) **	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP ≥ 0.01 IN	PRECIP ≥ 0.5 IN	SNOWFALL ≥ 0.1 IN	SNOWFALL ≥ 1.5 IN	THUNDER	FOG VSBY < 7 MI	TEMPERATURE MAX ≥ 90	MAX ≥ 80	MIN ≤ 32	MIN ≤ 00
JAN	35	16	25	52	-3	.6	.8	.1	1.2	4	7	10	74	59	.08	13	550		S SW	3	27	4	6	0	3	2	0	6	0	0	31	2
FEB	38	19	29	56	-1	2.0	4.7	0	2.1	9	12	6	76	56	.10	17	500		S SW	3	21	4	6	1	3	1	1	5	0	0	25	1
MAR	50	30	40	67	15	2.2	4.3	.3	1.6	1	2	5	80	51	.15	27	650		S SW	4	27	5	7	1	2	#	0	7	0	0	24	0
APR	69	40	55	82	28	3.6	6.1	1.0	4.0	#	#	#	81	49	.24	39	700		S SW	4	27	5	7	2	0	0	#	6	0	1	3	0
MAY	76	52	65	89	36	1.8	2.8	.5	1.7	0	0	0	85	47	.36	50	800		S SW	4	27	6	5	1	0	0	1	6	0	11	0	0
JUN	80	61	71	95	52	6.4	9.8	2.8	3.1	0	0	0	88	58	.52	60	800		S SW	4	21	7	12	4	0	0	0	7	4	16	0	0
JUL	85	68	77	99	51	10.2	20.4	11.2	7.8	0	0	0	91	69	.71	69	800		S SW	4	21	8	17	8	0	0	2	16	9	25	0	0
AUG	87	70	79	97	53	7.2	9.6	2.1	3.9	0	0	0	92	68	.76	71	800		S SW	3	22	7	11	3	0	0	2	22	13	27	0	0
SEP	77	57	68	88	42	6.0	9.4	.5	6.9	0	0	0	93	63	.50	59	700		S N	3	21	6	8	3	0	0	1	23	0	13	0	0
OCT	68	43	56	82	29	3.2	4.6	1.5	3.0	0	0	1	91	57	.30	45	500		S SW	2	21	5	9	2	0	0	1	25	0	1	2	0
NOV	53	32	43	66	12	1.8	3.0	1.1	1.4	#	#	5	86	60	.19	33	900		S SW	3	27	5	9	1	0	0	0	17	0	0	13	0
DEC	39	21	30	60	5	.9	1.2	.2	.9	1	3	4	79	61	.11	20	450		S SW	2	21	4	6	#	4	0	0	11	0	0	29	0
ANN	63	42	53	99	-3	50.9	20.4	#	7.8	11	12	10	85	58	.28	43	800		S SW	3	27	6	101	32	12	3	11	60	26	92	127	3
#YR	6	6	6	6	6	9	9	9	9	9	9	9	11	16	16	16	15		16	16	16	15	9	9	9	9	6	6	6	6	6	6

REMARKS RUSSWO PUB:
HRLY OBS: JAN 51-NOV 54, APR-JUN 55,
AND APR-OCT 57, SEP 60-JUL 72
DAILY OBS:

NOTE * DATA NOT AVAILABLE # LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT AS APPLICABLE ** HIGHEST HRLY WIND SPEED CLASS TWR ≠ % CALM SKTR % PVLG DRCTN

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	#YR
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	7	11	9	9	5	10	22	10	9	9	15	10	11	4
	03-05	15	13	12	11	8	17	34	34	29	23	24	21	20	11
	06-08	21	20	20	19	17	27	51	49	43	48	34	24	31	16
	09-11	37	28	20	19	13	22	43	37	33	39	34	31	30	16
	12-14	17	14	12	12	8	13	31	21	11	6	16	19	15	16
	15-17	10	11	10	12	8	11	24	13	9	3	9	11	11	16
	18-20	14	13	10	11	6	9	19	13	8	5	12	18	11	11
	21-23	9	13	9	10	5	8	19	12	7	7	12	16	10	4
	ALL HRS	16	15	13	13	9	14	30	25	19	17	20	20	18	
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	7	8	3	2	1	2	6	7	5	5	10	14	6	4
	03-05	12	9	7	5	3	6	11	20	21	21	18	14	12	11
	06-08	18	15	11	11	9	15	25	29	32	41	27	19	21	16
	09-11	34	24	12	9	6	8	18	15	23	34	29	26	20	16
	12-14	13	8	5	6	3	5	8	4	4	4	11	12	7	16
	15-17	5	5	4	7	3	3	6	4	2	1	5	6	4	16
	18-20	12	7	4	6	3	3	6	5	2	3	8	13	6	11
	21-23	9	10	4	8	4	1	7	6	3	6	9	12	6	6
	ALL HRS	14	11	6	6	4	5	11	11	12	14	15	14	10	
CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	3	6	2	0	#	2	3	4	2	2	7	11	4	4
	03-05	8	5	5	2	1	3	5	11	15	15	14	10	8	11
	06-08	12	9	7	6	5	9	13	22	26	35	22	14	15	16
	09-11	24	17	7	5	3	4	6	7	15	29	23	20	13	16
	12-14	8	4	3	4	1	2	3	2	2	2	7	8	4	16
	15-17	4	3	3	3	1	1	3	2	1	1	3	3	2	16
	18-20	9	4	3	4	1	1	3	2	1	3	6	9	4	11
	21-23	4	7	2	0	2	1	2	2	2	5	7	10	4	4
	ALL HRS	9	7	4	3	2	3	5	7	8	12	11	11	7	
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	0	2	0	0	0	0	0	#	0	0	2	#	#	4
	03-05	2	1	1	0	0	0	#	2	4	3	7	3	2	11
	06-08	3	2	2	1	1	#	1	3	7	10	12	6	5	16
	09-11	4	1	1	#	0	0	#	1	3	4	9	6	2	16
	12-14	1	#	1	#	0	0	#	0	0	#	#	2	#	16
	15-17	#	#	#	#	0	0	0	0	#	#	#	#	#	16
	18-20	1	2	0	#	0	0	0	0	0	0	1	2	1	11
	21-23	0	4	1	0	0	0	0	0	0	0	2	0	1	4
	ALL HRS	2	2	1	#	0	#	#	1	2	4	6	2	2	

AWS FORM 62

AWS CLIMATIC BRIEF

CHANGGAI GAP/ROK AFS K-3, SO. KOREA — PERIOD: 1958-67B — WBAN # 43270 — WMO # 47139

Prepared by ETAC (JUL 1968) — N 36 05 — E 129 34 — ELEVATION: 70 ft — STN LTRS: RKPH

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (Maximum)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 miles	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDS (Tenths)
JAN	61	41	29	9	0.6	1.3	0.3	1.5	W	15	55	64	57	22	.11	400	2	#	#	#	0	3	0	0	28	0	3
FEB	68	45	33	17	2.5	3.7	1.3	4.3	W	11	40	70	58	27	.14	300	5	1	1	#	0	8	0	0	20	0	4
MAR	70	53	40	26	2.5	1.8	#	#	W	9	47	71	60	34	.20	500	6	2	0	0	#	10	0	0	12	0	5
APR	79	61	47	31	3.5	3.2	0	0	SW	8	40	77	67	44	.29	550	8	3	0	0	#	12	0	0	2	0	6
MAY	88	71	56	40	3.6	3.8	0	0	SW	6	33	79	65	54	.42	600	7	3	0	0	#	11	0	4	0	0	6
JUN	93	75	62	53	3.3	2.8	0	0	S	5	33	84	69	60	.52	600	6	2	0	0	1	14	1	10	0	0	7
JUL	96	83	70	61	6.6	4.2	0	0	SW	4	27	85	75	69	.71	650	11	4	0	0	2	19	6	20	0	0	7
AUG	98	84	72	63	5.7	7.4	0	0	N	6	40	86	74	71	.76	600	8	4	0	0	2	18	6	24	0	0	6
SEP	89	76	66	51	5.0	3.3	0	0	N	7	56	83	72	63	.58	550	9	3	0	0	1	14	0	7	0	0	7
OCT	80	68	57	36	3.3	3.4	0	0	N	7	40	80	65	53	.40	350	6	2	0	0	1	7	0	#	0	0	5
NOV	70	58	47	24	3.8	6.3	0	0	SW	8	47	76	61	41	.26	300	5	2	0	0	0	7	0	0	3	0	5
DEC	64	48	37	17	1.8	1.9	#	#	W	12	55	68	57	28	.15	300	4	1	0	0	0	5	0	0	16	0	4
ANN	98	64	52	9	42.2	7.4	1.6	4.3	W	8	56	77	65	47	.32	650	77	27	1	#	7	128	13	65	81	0	5
EYR	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9

REMARKS

TYPHOON DATA:	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
No. obs. within 25 NM	0	0	0	0	0	1	1	1	1	0	0	0	4	17
within 50 NM	0	0	0	0	1	1	1	3	3	0	0	0	9	17
within 100 NM	0	0	0	0	1	2	6	5	4	0	0	0	18	17

RUSSWO POR: Hrly Obs May 58-Jun 66, Aug-Dec 66, Feb-Jun 67 - Daily obs May 58-Sep 65, Jan-Jun, Aug-Oct 66

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	8	19	19	29	17	28	32	31	34	25	16	9	22	9
	03-05	9	16	18	29	18	28	35	31	33	23	16	10	22	9
	06-08	7	16	16	28	17	28	33	31	27	20	15	10	21	9
	09-11	9	18	21	29	20	30	34	30	29	24	16	11	23	9
	12-14	9	16	17	26	17	24	27	24	24	19	15	9	19	9
	15-17	9	17	19	26	15	22	27	22	25	20	15	8	19	9
	18-20	10	21	20	27	16	26	30	27	31	24	18	11	21	9
	21-23	10	22	21	31	19	31	34	33	32	26	20	11	24	9
	ALL HOURS	9	18	19	28	17	27	31	29	29	23	16	10	21	9
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	#	4	4	12	8	13	19	17	13	6	5	2	9	9
	03-05	1	4	3	11	8	13	20	17	14	5	5	2	9	9
	06-08	0	3	4	14	8	14	19	18	13	4	4	1	9	9
	09-11	#	4	6	14	7	16	21	17	13	4	5	2	9	9
	12-14	1	5	6	13	5	10	16	14	12	4	5	2	8	9
	15-17	1	5	6	10	5	8	14	10	11	4	5	3	7	9
	18-20	1	5	6	12	7	13	15	12	14	5	5	3	8	9
	21-23	#	5	5	12	8	15	19	16	13	7	5	3	9	9
	ALL HOURS	1	5	5	12	7	13	18	15	13	5	5	2	8	9
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	1	2	8	4	7	14	15	6	3	3	1	5	9
	03-05	1	1	1	6	3	7	14	14	7	3	3	#	5	9
	06-08	0	1	2	9	4	9	13	13	6	2	3	#	5	9
	09-11	#	1	4	8	3	10	15	10	7	2	2	1	5	9
	12-14	1	2	3	6	2	6	11	7	8	2	3	1	4	9
	15-17	1	3	3	5	2	5	9	6	7	1	3	1	4	9
	18-20	1	2	2	7	4	8	9	9	6	2	3	#	4	9
	21-23	0	2	2	9	5	8	13	12	6	4	2	0	5	9
	ALL HOURS	#	2	2	7	4	7	12	11	7	2	3	1	5	9
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	1	0	0	3	3	1	#	0	0	1	9
	03-05	#	0	0	1	0	0	2	2	#	#	0	0	#	9
	06-08	0	0	0	1	0	#	2	2	1	0	0	0	1	9
	09-11	0	0	0	0	0	0	1	1	#	0	0	0	#	9
	12-14	0	0	#	0	#	0	1	1	1	0	0	0	#	9
	15-17	0	0	0	0	#	#	2	1	#	0	0	0	#	9
	18-20	0	0	0	#	0	0	2	1	#	#	0	0	#	9
	21-23	0	0	0	1	0	0	4	3	1	#	0	0	1	9
	ALL HOURS	#	0	#	1	#	#	2	2	1	#	0	0	#	9

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF ADDENDUM	CHANGGAI GAP/ROK AFS K-3, SO. KOREA				PERIOD 1958-67B				WBAN # 43270						
Prepared by ETAC (JUL 1968)	N 36 05	E	129	34	ELEVATION: 70				WMO # 47139						
									††STN LTRS REPH						
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 6 miles	00 - 02	26	21	22	19	23	18	16	16	15	20	22	25	243	9
	03 - 05	26	22	22	19	22	17	16	16	15	20	23	25	243	9
	06 - 08	27	20	21	18	21	17	15	16	15	21	22	25	238	9
	09 - 11	25	20	20	17	21	17	16	17	16	19	22	24	234	9
	12 - 14	26	21	21	18	23	19	18	19	17	20	22	25	249	9
	15 - 17	25	20	21	18	22	19	18	20	17	21	22	25	248	9
	18 - 20	26	20	20	17	23	19	18	19	16	20	21	24	243	9
	21 - 23	26	20	21	18	23	18	16	17	15	19	22	25	240	9
	ALL HOURS	26	20	21	18	22	18	17	17	16	20	22	25	242	9
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	00 - 02	27	21	23	20	24	19	18	17	16	21	23	26	255	9
	03 - 05	27	22	23	20	24	18	17	17	16	21	23	26	254	9
	06 - 08	27	21	22	19	23	18	16	17	17	21	23	25	249	9
	09 - 11	26	20	21	18	23	19	18	19	17	20	23	25	249	9
	12 - 14	26	21	22	19	24	20	20	21	19	21	23	26	262	9
	15 - 17	26	21	22	19	24	20	20	21	18	21	23	25	260	9
	18 - 20	26	20	21	18	24	19	19	20	18	21	22	25	253	9
	21 - 23	26	20	22	19	24	19	18	19	18	20	23	25	253	9
	ALL HOURS	26	21	22	19	24	19	18	19	17	21	23	25	254	9
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 3 miles	00 - 02	31	28	30	28	29	28	26	26	28	30	29	31	344	9
	03 - 05	31	27	31	28	29	28	26	26	28	30	29	31	344	9
	06 - 08	31	28	30	27	28	27	27	26	28	30	29	31	342	9
	09 - 11	31	28	30	28	28	27	26	27	28	30	29	31	343	9
	12 - 14	31	27	30	28	29	28	27	29	27	30	29	31	346	9
	15 - 17	31	27	30	28	29	29	28	29	28	31	29	31	350	9
	18 - 20	31	27	30	28	28	28	28	28	28	30	29	31	346	9
	21 - 23	31	27	30	27	28	27	27	27	28	30	29	31	342	9
	ALL HOURS	31	27	30	28	28	28	27	27	28	30	29	31	344	9
mean number of days CIG less than 500 feet and/or VSBY less than 1 mile	00 - 02	0	0	#	#	#	#	2	2	#	#	#	1	5	9
	03 - 05	#	0	#	#	#	#	2	2	1	#	0	#	5	9
	06 - 08	0	0	0	#	#	1	1	1	1	#	0	#	4	9
	09 - 11	0	0	#	#	#	#	1	1	#	#	#	#	2	9
	12 - 14	#	#	#	0	#	#	1	#	#	#	0	#	1	9
	15 - 17	0	#	#	#	#	#	1	#	#	#	0	#	1	9
	18 - 20	0	0	#	#	#	#	1	1	#	#	0	#	2	9
	21 - 23	0	0	0	#	#	#	2	2	#	#	0	#	4	9
	ALL HOURS	0	#	#	#	#	#	1	1	#	#	0	#	2	9
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3000 feet and VSBY equal to or greater than 3 miles	00 - 02	29	23	25	21	26	22	21	22	20	23	25	28	285	9
	03 - 05	28	24	26	21	26	22	20	22	20	24	25	28	286	9
	06 - 08	29	24	26	22	26	22	21	22	22	25	26	28	293	9
	09 - 11	28	23	25	21	25	21	21	22	21	24	25	28	284	9
	12 - 14	28	24	26	22	26	23	23	24	23	25	26	28	298	9
	15 - 17	28	23	25	22	27	24	23	24	23	25	26	29	299	9
	18 - 20	28	22	25	22	26	23	22	23	21	24	25	28	288	9
	21 - 23	28	22	25	21	25	21	21	21	21	23	24	28	280	9
	ALL HOURS	28	23	25	22	26	22	22	22	21	24	25	28	288	9
mean number of days CIG less than 200 feet and/or VSBY less than 1/2 mile	00 - 02	0	0	0	#	0	0	1	1	#	#	0	0	2	9
	03 - 05	#	0	0	#	0	0	1	1	#	#	0	0	2	9
	06 - 08	0	0	0	#	0	#	1	1	#	0	0	0	2	9
	09 - 11	0	0	0	0	0	0	#	#	#	0	0	0	#	9
	12 - 14	0	0	#	0	#	0	#	#	#	0	0	0	#	9
	15 - 17	0	0	0	0	#	#	1	#	#	0	0	0	1	9
	18 - 20	0	0	0	#	0	0	1	#	#	#	0	0	1	9
	21 - 23	0	0	0	#	0	0	1	1	#	#	0	0	2	9
	ALL HOURS	0	0	0	#	0	#	1	1	#	#	0	0	2	9
miscellaneous data mean number days: clear		22	16	13	12	11	8	8	9	8	13	14	18	152	6
cloudy		7	9	15	15	16	18	20	18	19	14	13	9	173	6

AWS FORM JAN 68 62a

AWS CLIMATIC BRIEF

CHEJU AB/K-40/SAISYU, SO. KOREA — PERIOD 1915-53B — WBAN # 43217 — WMO # 47184

Prepared by ETAC (JUL 1968) — N 33 31 E 126 32 — ELEVATION: 85 ft — STN LTRS: RKPC

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOW DEPTH	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0600	1400	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOW FALL	SNOW COVER	THUNDERSTORMS	FOG < 5/8 MILES	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 32	≤ 0	MEAN CLDNS (TENTHS)
JAN	70	46	36	22	2.4	1.6	#	8	NNW	13	60	68	64	31	.17	300	16	#	2	6	#	0	0	0	7	0	8
FEB	74	47	36	25	2.8	2.3	3	5	NW	11	60	71	63	32	.18	300	12	#	6	3	#	#	0	0	7	0	8
MAR	77	54	40	25	2.8	2.4	1	4	NW	10	61	73	60	37	.22	450	11	#	2	1	1	#	0	#	2	0	7
APR	88	62	47	33	3.6	4.6	0	0	NW	9	57	78	66	46	.31	500	11	1	#	0	1	2	#	#	0	0	7
MAY	86	70	55	39	3.4	3.5	0	0	SSE	7	42	82	68	53	.40	550	10	1	0	0	1	3	#	3	0	0	7
JUN	94	76	63	49	5.5	9.3	0	0	ENE	7	53	85	71	62	.56	600	12	2	0	0	1	3	2	11	0	0	7
JUL	97	84	73	59	8.2	8.2	0	0	SSE	8	64	87	73	71	.76	600	12	2	0	0	3	3	14	27	0	0	7
AUG	98	86	75	62	8.7	11.1	0	0	SSE	8	73	86	71	72	.78	700	12	3	0	0	3	1	14	30	0	0	6
SEP	93	78	66	50	8.9	11.9	0	0	SSE	8	70	85	69	64	.60	600	12	2	0	0	2	#	2	17	0	0	7
OCT	85	70	56	42	3.1	3.1	0	0	N	9	56	77	60	53	.40	350	8	1	0	0	1	#	0	1	0	0	6
NOV	79	60	47	33	2.8	2.2	#	0	NNW	10	70	73	60	44	.29	250	11	1	#	0	1	#	0	#	0	0	7
DEC	74	51	38	28	2.5	2.2	#	8	NNW	12	62	72	63	36	.21	250	14	#	3	1	#	0	0	0	3	0	8
ANN	98	65	47	22	54.7	11.9	4	8	NNW	9	73	78	66	50	.36	700	141	13	20	11	14	12	32	89	19	0	7
EYR	30	43	29	29	51	38	2	36	29	29	29	28	28	43	43	13	37	29	29	30	29	28	30	30	29	29	43

REMARKS

TYPHOONS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
within 25 NM	0	0	0	0	0	1	0	0	0	0	0	0	1	17
within 50 NM	0	0	0	0	0	2	1	2	1	0	0	0	6	17
within 100 NM	0	0	0	0	0	3	2	4	1	0	0	0	10	17

NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING less than 1000 feet and/or VSBY less than 3 miles	00-02	1	2	1	1	13	8	6	4	4	0	4	#	4	3
	03-05	1	4	1	1	12	10	6	3	6	0	3	#	4	3
	06-08	3	4	2	7	18	11	9	3	9	1	4	1	6	3
	09-11	1	5	1	6	16	6	9	5	6	1	4	1	5	3
	12-14	2	7	1	4	14	5	7	4	6	2	3	2	5	3
	15-17	3	5	4	3	9	5	7	3	6	5	4	2	5	3
	18-20	2	1	4	3	12	8	8	3	6	5	4	#	5	3
	21-23	0	3	2	3	14	7	7	4	5	1	4	0	4	3
	ALL HOURS	2	4	2	4	14	8	7	3	6	2	4	1	5	3
CEILING less than 500 feet and/or VSBY less than 1 mile	00-02	0	0	0	0	5	4	2	#	0	0	0	0	1	3
	03-05	0	0	0	0	5	6	1	#	0	0	0	0	1	3
	06-08	1	0	0	2	8	6	3	#	1	0	1	0	2	3
	09-11	0	#	0	1	5	1	3	0	0	0	0	1	1	3
	12-14	0	1	1	0	5	2	3	0	1	0	0	0	1	3
	15-17	0	0	1	1	2	3	1	0	1	0	0	#	1	3
	18-20	0	0	0	1	5	4	3	0	1	0	0	0	1	3
	21-23	0	0	0	0	7	3	2	1	0	0	0	0	1	3
	ALL HOURS	#	#	#	1	5	4	2	#	1	0	#	#	1	3

AWS [illegible]

AWS CLIMATIC BRIEF

Chinhae/Jinhae/ROK AFS K-10/R813, So. KoreaPERIOD: 1951-67B

WBAN # 43208
WMO # 47157

Prepared by ETAC (Sept 1968) N 35 08 E 128 42 ELEVATION: 14 ft STN LTRS: RKPE

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (Max) (Wind)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 miles	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDS (Tenths)
JAN	62	42	28	11	0.7	0.6	1	6	N	6	27	67	56	23	.12	250	4	#	1	#	0	5	0	0	23	0	4
FEB	63	47	31	13	2.4	3.7	#	#	N	6	33	69	56	26	.14	250	4	1	#	0	#	6	0	0	16	0	4
MAR	68	54	37	20	3.1	2.9	#	#	N	5	27	76	59	35	.20	400	6	2	0	0	0	12	0	0	8	0	5
APR	80	63	47	32	5.6	3.7	#	#	S	5	33	81	64	46	.31	450	8	4	0	0	#	14	0	#	#	0	6
MAY	89	72	55	45	5.4	3.5	0	0	S	4	33	86	64	55	.43	550	9	4	0	0	#	15	0	2	0	0	6
JUN	93	77	62	51	5.4	4.6	0	0	SW	4	33	89	69	63	.58	550	8	3	0	0	1	17	#	8	0	0	7
JUL	94	83	72	62	7.7	5.4	0	0	S	4	27	92	77	72	.78	550	11	5	0	0	1	21	4	21	0	0	8
AUG	96	86	74	62	7.4	6.5	0	0	S	5	40	89	70	73	.81	600	9	4	0	0	1	14	8	27	0	0	6
SEP	97	79	65	51	8.0	6.0	0	0	N	4	55	86	67	64	.60	550	9	4	0	0	#	14	1	14	0	0	6
OCT	83	71	54	35	2.2	2.2	0	0	NE	5	27	78	56	51	.37	300	5	2	0	0	#	7	0	1	0	0	4
NOV	74	60	44	23	1.7	1.4	#	#	N	5	27	75	57	40	.25	250	4	1	0	0	0	7	0	0	2	0	4
DEC	70	48	33	16	1.2	2.6	1	8	N	5	27	71	55	29	.16	200	4	1	1	#	0	8	0	0	14	0	3
ANN	97	66	51	11	50.8	6.5	2	8	N	5	55	80	63	49	.35	550	81	31	2	#	3	140	13	73	63	0	5
EYR	10	10	10	10	10	10	10	10	14	14	14	14	14	14	14	14	10	10	12	12	10	10	10	10	10	10	14

REMARKS: (MAX) (Wind) refers to highest wind speed class interval

Typhoon Data		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann	Eyr
No. Obsvd:	within 25 NM	0	0	0	0	1	0	1	1	2	0	0	0	5	17
	within 50 NM	0	0	0	0	1	1	3	2	2	0	0	0	9	17
	within 100 NM	0	0	0	0	1	4	4	5	6	0	0	0	20	17

RUSSWO POR: Hrly Obs Jan 51-Oct 54, Jul 55-Dec 61, Sep 63-Jun 66, Aug 66-Jul 67
Daily Obs Jan 51-Oct 54, Jul 55-Dec 61, Sep 63-Oct 65, Jan-Jun, Aug-Oct 66

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	3	7	10	11	14	18	40	21	13	5	4	3	15	14
	03-05	3	7	9	16	16	21	42	22	13	5	5	2	13	14
	06-08	5	11	13	23	18	26	49	26	15	6	6	5	17	14
	09-11	5	10	10	20	16	21	41	20	15	6	6	3	14	14
	12-14	5	11	9	18	14	18	34	18	13	5	5	2	13	14
	15-17	5	11	9	14	13	17	30	14	12	6	5	3	12	14
	18-20	4	10	10	11	13	13	30	15	12	6	5	4	11	14
	21-23	4	9	9	12	14	19	34	17	12	4	4	3	12	14
	ALL HOURS	4	10	10	17	15	20	32	19	13	5	5	3	13	14
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	1	2	3	4	6	10	17	3	2	1	1	1	4	14
	03-05	1	2	3	7	7	9	20	5	2	1	1	1	5	14
	06-08	3	5	6	14	10	11	25	9	5	1	2	3	8	14
	09-11	3	5	5	10	7	7	17	5	4	1	2	2	6	14
	12-14	1	4	4	9	4	6	14	3	3	1	1	1	4	14
	15-17	1	3	4	7	4	6	13	3	2	1	2	2	4	14
	18-20	1	1	3	5	5	8	9	1	3	1	2	2	3	14
	21-23	1	1	2	5	6	8	13	2	2	1	1	2	4	14
	ALL HOURS	2	3	4	8	6	8	16	4	3	1	1	2	5	14
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	#	1	1	2	2	5	9	2	1	#	#	1	2	14
	03-05	#	#	1	4	4	5	11	3	1	0	1	#	3	14
	06-08	1	2	4	10	6	5	16	3	2	#	1	1	4	14
	09-11	1	2	3	7	3	4	10	2	2	1	1	1	3	14
	12-14	#	3	3	5	3	3	6	2	1	#	1	1	2	14
	15-17	1	1	2	4	3	3	6	1	1	#	1	1	2	14
	18-20	#	0	2	3	3	4	5	#	1	#	0	1	2	14
	21-23	#	0	1	3	3	5	6	2	1	#	#	1	2	14
	ALL HOURS	#	1	2	5	3	4	9	2	1	#	1	1	2	14
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	0	0	0	#	0	#	#	0	0	0	0	0	#	14
	03-05	0	#	#	1	1	#	#	1	0	0	0	0	#	14
	06-08	#	#	1	1	1	1	1	#	0	0	#	0	#	14
	09-11	0	#	1	0	#	#	#	0	0	0	0	0	#	14
	12-14	0	0	#	#	0	#	#	0	#	0	0	#	#	14
	15-17	0	0	#	#	#	#	#	0	0	0	0	#	#	14
	18-20	0	0	#	#	#	0	0	0	0	0	0	#	#	14
	21-23	0	0	0	0	#	0	0	0	0	0	0	#	#	14
	ALL HOURS	#	#	#	#	#	#	#	#	#	0	#	#	#	14

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

CHONGONG NI AAF/A228/RENSEN, SO. KOREA — PERIOD: 1916-63B — WBAN # 43272
Prepared by ETAC (SEP 1968) — N 38 01 E 127 09 — ELEVATION: 237 ft — WMO # — STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN					MEAN NUMBER OF DAYS										MEAN CLDNS (TENTHS)
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOW DEPTH	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%) 0400	RELATIVE HUMIDITY (%) 1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	PRECIP 0.01 in	PRECIP ≥ 1 in	SNOWFALL	MEASURABLE SNOW DEPTH (0.1 in)	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F) MAXIMUM ≥ 89	TEMPERATURE (°F) MAXIMUM ≤ 32	TEMPERATURE (°F) MINIMUM ≥ 79	TEMPERATURE (°F) MINIMUM ≤ 0	
JAN	44	27	8	-15	0.8	1.2	2	6	NW	3	18	81	57	9	.06	500	5		2	17	0	2	0	28	0	3	3
FEB	52	37	18	-1	0.9	1.8	#	6	W	3	20	82	55	18	.09	500	5		1	4	0	2	0	15	0	#	4
MAR	68	49	28	17	1.1	1.6	#	#	W	4	20	86	52	28	.15	650	6		1	0	#	3	0	7	0	0	5
APR	80	60	42	25	2.7	1.7	#	#	SE	5	25	86	56	41	.26	750	7		#	0	0	7	0	1	0	#	6
MAY	92	74	52	39	3.4	4.2	0	0	W	4	19	90	48	51	.37	750	9		0	0	0	4	#	5	0	0	6
JUN	96	80	62	49	4.9	7.0	0	0	SE	3	16	91	58	62	.56	800	9		0	0	#	3	2	11	0	0	7
JUL	100	85	73	59	15.2	9.5	0	0	SE	3	16	93	70	72	.78	850	15		0	0	#	6	5	14	0	0	8
AUG	98	85	73	65	11.7	7.7	0	0	SE	3	22	94	70	73	.81	800	12		0	0	#	8	5	14	0	0	8
SEP	94	77	61	41	4.8	4.6	0	0	SE	3	15	93	62	62	.56	750	8		0	0	#	4	#	7	0	0	6
OCT	84	67	46	27	1.8	2.0	0	0	NW	2	18	90	49	46	.31	500	5		0	0	0	3	0	1	1	0	5
NOV	70	52	36	11	1.5	1.7	#	#	NW	3	14	88	56	34	.20	450	6		#	0	#	2	0	0	5	0	5
DEC	56	38	23	-3	1.2	2.6	#	3	SE	3	24	83	57	21	.11	450	6		1	4	0	2	0	0	16	#	4
ANN	100	61	44	-15	50.0	9.5	2	6	SE	3	25	88	58	43	.28	850	93	*	5	25	#	46	12	52	73	3	6
EYR	2	2	2	2	21	19	2	2	2	2	2	2	2	2	2	14	21		2	2	2	2	2	2	2	2	2

REMARKS

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	0500	10	9	21	23	21	29	53	53	37	28	15	18	27	2
	06-08	11	14	19	25	19	29	51	58	35	20	18	13	26	2
	09-11	8	15	19	24	14	24	50	47	27	3	11	12	21	2
	12-14	12	11	17	23	16	18	40	45	23	2	8	11	19	2
	15-17	10	10	18	21	15	14	33	32	19	2	11	13	16	2
	ALL HOURS	10	12	18	23	16	22	44	46	27	8	12	13	22	2
CIG less than 1500 feet and/or VSBY less than 3 miles	0500	5	5	7	17	18	16	22	28	20	24	3	11	15	2
	06-08	6	8	8	17	15	14	19	33	18	15	5	7	14	2
	09-11	3	7	6	14	8	7	15	12	5	2	3	6	7	2
	12-14	4	4	4	13	8	5	7	7	2	1	3	4	5	2
	15-17	3	2	7	11	9	4	4	3	5	1	3	4	5	2
	ALL HOURS	4	5	6	14	10	8	12	15	8	6	4	6	8	2
CIG less than 1000 feet and/or VSBY less than 2 miles	0500	3	5	5	12	15	12	15	18	12	19	3	10	11	2
	06-08	4	5	4	13	10	7	13	19	10	15	5	5	9	2
	09-11	2	3	3	7	3	3	5	5	3	2	2	4	4	2
	12-14	3	1	3	8	4	2	3	4	0	0	2	4	3	2
	15-17	3	2	4	5	4	1	0	2	1	0	1	3	2	2
	ALL HOURS	3	3	4	9	6	4	6	8	4	5	2	5	5	2
CIG less than 200 feet and/or VSBY less than ½ mile	0500	3	0	0	2	7	4	2	11	7	13	3	3	5	2
	06-08	3	0	0	2	3	2	1	4	3	11	3	2	3	2
	09-11	1	0	0	0	0	0	0	0	0	1	1	0	#	2
	12-14	1	0	1	0	0	0	0	0	0	0	0	0	#	2
	15-17	0	1	2	0	0	0	0	0	1	0	0	0	#	2
	ALL HOURS	1	#	1	1	1	1	#	2	1	4	1	1	1	2

AWS FORM 62

AWS CLIMATIC BRIEF

Prepared by ETAC (Oct 1968)

CHONJU/JEONJU/ZENSYU, SO KOREA — N 35 49 E 127 09

PERIOD 1913-66 — ELEVATION: 168 ft

WBAN #
WMO #47140
STN LTRS

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN Maximum Snow Depth	MAX SNOW Depth	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED	MEAN RELATIVE HUMIDITY (%) 0600	1400	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.04 in	PRECIP ≥ 0.4 in	SNOWFALL	SNOW Cover	THUNDERSTORMS	FOG < 5/8 Miles	TEMPERATURE (°F) MAXIMUM ≥ 80	≥ 77	MINIMUM ≤ 32	≤ 23	MEAN CLDNS (Tenths)
JAN	63	37	21	1	1.1	1.5	5	11	WNW	3	25	84	58	22	.12	250	5	1	10	11	0	1	0	0	28	18	5
FEB	65	41	24	2	1.3	1.2	2	6	WNW	3	28	85	57	25	.13	250	5	1	8	5	#	1	0	0	24	12	6
MAR	77	51	31	10	2.2	3.1	1	5	W	4	24	85	52	32	.18	450	6	2	4	2	#	1	0	#	17	3	6
APR	86	64	42	26	3.4	4.1	#	2	W	4	29	85	53	43	.28	450	7	3	#	0	1	1	#	7	2	0	6
MAY	95	74	52	36	3.4	5.7	0	0	W	3	23	88	54	53	.40	500	7	3	0	0	1	1	1	12	0	0	6
JUN	96	81	61	48	6.1	6.7	0	0	W	3	31	89	57	62	.56	550	9	4	0	0	1	#	6	23	0	0	7
JUL	99	86	71	57	11.6	7.8	0	0	SSE	3	27	90	68	71	.76	600	13	7	0	0	4	1	18	29	0	0	8
AUG	99	88	71	58	9.3	8.1	0	0	SSE	3	32	92	66	72	.78	600	12	6	0	0	4	#	21	30	0	0	7
SEP	93	79	60	39	5.7	8.0	0	0	SE	2	23	93	60	62	.56	500	9	4	0	0	2	1	3	20	0	0	6
OCT	87	70	47	27	2.1	3.2	0	0	SE	2	24	91	52	49	.35	350	5	2	0	0	1	1	#	4	#	0	5
NOV	81	56	37	17	1.8	2.0	1	2	SE	3	24	88	57	39	.24	250	7	2	2	1	#	1	0	#	8	1	5
DEC	73	43	27	7	1.3	1.4	1	8	SE	3	24	86	61	28	.15	250	6	1	9	5	#	1	0	0	23	9	6
ANN	99	64	46	1	49.3	8.1	10	11	W	3	31	88	58	46	.31	400	91	36	33	24	14	10	49	125	102	43	6
EYR	35	49	44	35	54	40	3	33	22	22	22	31	31	34	34	9	46	36	16	32	33	32	46	46	46	30	46

REMARKS

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ) HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR

AWS [illegible] 62

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: CHON JU AB, KOREA — STATION #: 471280 — ICAO ID: RKTU
LOCATION: 36°42'47"N 127°30'32"E — ELEVATION (FEET): 191 — LST = GMT + 9
PREPARED BY USAFETAC/ECO APRIL 1983 — PERIOD: JAN 1973 - DEC 1982

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	50	55	70	81	91	104	93	95	86	81	73	54	104
MEAN DLY MAX	32	39	53	63	74	81	84	83	76	67	52	39	63
MEAN	22	28	42	52	62	71	76	75	65	55	41	29	53
MEAN DLY MIN	11	18	31	41	52	63	69	69	55	44	33	21	44
EXTREME MIN	-14	-5	18	25	37	46	61	54	36	23	18	-3	-14
# DAYS ≥ 90	0	0	0	0	#	#	4	4	0	0	0	0	8
# DAYS ≤ 32	30	27	16	3	0	0	0	0	0	4	16	30	126
# DAYS ≤ 0	1	1	0	0	0	0	0	0	0	0	0	#	2
2. PRECIPITATION (INCHES)													
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MEAN	1.06	1.30	2.40	2.99	3.35	6.10	11.02	9.45	6.14	2.05	1.64	1.42	48.96
MINIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.01	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (06 LST)	86	90	88	85	83	83	89	89	88	89	89	88	87
RH (15 LST)	61	55	48	47	47	53	67	65	51	52	58	60	56
VAPOR PRESS	.10	.12	.18	.26	.38	.56	.73	.71	.46	.33	.21	.13	.36
DEWPOINT	15	20	31	40	50	61	69	68	55	46	33	22	44
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	WSW	WSW	WSW	WSW	WSW	WSW	WSW	NE	NE	WSW	WSW	WSW	WSW
MEAN SPEED	3	3	4	5	5	3	3	3	3	3	3	3	3
MAX (PK GSTS)	34	31	35	44	38	28	26	23	36	33	33	32	44
PRESSURE ALT	300	350	750	600	650	650	700	750	650	650	500	350	750
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS TSTMS	0	1	1	#	2	4	5	3	1	1	0	1	18
# DAYS FOG	3	3	1	3	3	2	5	6	11	11	9	6	64

RKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

CE(S): 1. USAFETAC DATSAV POR MAR 79 - JAN 83 RKTU
2.
3.

PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	18	12	8	10	12	21	31	26	11	12	14	17	16
05 LST	24	13	9	17	17	35	46	37	32	21	20	22	25
08 LST	38	22	20	25	36	51	68	53	47	45	38	35	41
11 LST	40	23	21	20	21	33	44	31	19	32	35	30	30
14 LST	20	17	12	10	14	25	27	22	7	7	12	15	16
17 LST	15	10	12	8	12	19	27	19	5	8	7	11	13
20 LST	15	13	10	9	12	18	27	23	8	6	8	9	13
23 LST	16	14	9	8	10	19	25	21	6	6	10	10	13
HOURS	23	16	12	13	17	27	37	29	17	17	18	19	21

% FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	13	9	3	5	4	8	13	8	7	8	11	13	9
05 LST	21	9	6	11	11	20	29	19	27	19	19	18	18
08 LST	35	18	14	20	27	38	49	35	44	42	35	28	33
11 LST	39	20	12	13	10	17	22	14	16	26	30	26	21
14 LST	17	15	10	4	4	8	10	6	2	3	9	12	8
17 LST	7	9	9	3	2	6	9	4	1	4	5	7	5
20 LST	6	11	6	5	3	4	7	4	2	4	4	6	5
23 LST	6	10	5	6	3	5	7	5	3	3	6	8	6
HOURS	18	13	8	8	8	13	18	12	13	14	15	15	13

% FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	8	4	1	4	1	2	7	5	5	6	9	10	5
05 LST	10	4	2	7	8	11	15	11	21	12	16	12	11
08 LST	25	12	7	15	20	21	27	23	38	33	29	20	23
11 LST	23	15	5	8	4	4	9	7	11	19	22	17	12
14 LST	7	8	4	2	#	3	5	2	0	2	8	6	4
17 LST	5	6	3	1	0	2	3	2	#	3	4	3	3
20 LST	5	8	3	3	0	#	3	1	1	3	4	3	3
23 LST	5	5	2	5	1	1	3	3	3	3	5	4	3
HOURS	11	8	3	5	4	5	9	7	10	10	12	9	8

% FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	#	1	0	#	0	0	0	0	1	2	3	2	1
05 LST	#	2	0	1	#	2	2	3	4	3	6	3	2
08 LST	5	6	2	5	3	3	7	7	18	13	14	8	8
11 LST	4	4	1	1	1	0	#	1	4	6	9	6	3
14 LST	1	0	#	1	#	1	1	1	0	#	1	1	1
17 LST	#	1	0	0	0	1	0	#	0	#	1	#	#
20 LST	#	1	0	0	0	0	#	0	0	0	0	0	#
23 LST	0	2	0	0	0	0	0	#	0	0	1	0	#
HOURS	1	2	#	1	1	1	1	2	3	3	4	3	2

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: CHONGJU AB S. KOREA | STATION #: 471280 | ICAO ID: RKTU
LOCATION: 36°42'47"N 127°30'32"E | ELEVATION (FEET): 191 | LST = GMT + 9
PREPARED BY USAFETAC/ECO APRIL 1983 | PERIOD: MAR 1979 - JAN 1983

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	1	0	0	#	2	2	3	0	#	0	0	1
03-05 LST	#	1	0	#	#	3	3	2	0	1	0	0	1
06-08 LST	0	1	#	0	0	3	3	1	0	#	0	0	1
09-11 LST	0	0	0	0	1	0	3	0	0	0	0	0	#
12-14 LST	0	0	0	0	1	0	2	0	1	0	0	0	#
15-17 LST	0	0	0	0	0	1	3	#	2	1	0	1	1
18-20 LST	0	0	0	0	2	2	4	4	#	1	0	0	1
21-23 LST	0	0	0	0	#	1	6	3	0	1	0	0	1
ALL HOURS	#	#	#	#	1	1	3	2	#	1	0	#	1

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	4	6	7	8	15	11	17	3	7	9	2	8
03-05 LST	4	4	7	9	11	14	15	16	6	5	11	5	9
06-08 LST	3	3	8	9	10	18	18	18	3	4	12	4	9
09-11 LST	3	3	11	12	11	15	19	13	2	5	6	3	9
12-14 LST	2	3	8	9	9	13	14	12	4	4	6	4	7
15-17 LST	2	3	7	11	8	12	14	15	5	5	8	3	8
18-20 LST	3	3	2	9	9	12	10	16	3	5	8	1	7
21-23 LST	2	4	5	10	7	15	13	12	1	4	7	1	7
ALL HOURS	3	3	7	9	9	14	14	15	3	5	8	3	8

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	11	7	1	0	0	0	0	0	0	1	1	6	2
03-05 LST	8	6	1	0	0	0	0	0	0	1	#	6	2
06-08 LST	11	5	2	0	0	0	0	0	0	1	#	5	2
09-11 LST	9	3	2	0	0	0	0	0	0	2	1	5	2
12-14 LST	5	3	2	0	0	0	0	0	0	0	1	6	1
15-17 LST	7	6	2	0	0	0	0	0	0	#	1	6	2
18-20 LST	7	7	1	0	0	0	0	0	0	1	#	4	2
21-23 LST	11	5	0	0	0	0	0	0	0	#	0	6	2
ALL HOURS	9	5	1	0	0	0	0	0	0	1	1	6	2

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	1	#	0	0	0	0	0	#	1	#	0	#
03-05 LST	1	1	2	#	0	0	#	0	0	1	0	#	#
06-08 LST	1	1	1	#	#	0	0	0	0	#	0	#	#
09-11 LST	1	1	1	1	#	#	0	0	#	#	0	1	1
12-14 LST	1	3	4	3	2	#	0	0	0	1	2	1	1
15-17 LST	2	2	2	2	4	#	0	0	0	2	2	1	2
18-20 LST	#	1	#	3	2	#	#	0	0	1	1	#	1
21-23 LST	#	1	#	#	0	0	0	0	0	1	0	0	#
ALL HOURS	1	1	1	1	1	#	#	0	#	1	1	1	1

: * = DATA NOT AVAILABLE, # = 0.0 < % < 0.5, MI = STATUTE MILES

S): 1. USAFETAC DATSAV POR MAR 79 - JAN 83
2.
3.

REQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
ST	8	4	1	4	1	2	8	5	4	6	9	10	5
ST	10	4	2	7	7	11	15	11	21	12	16	12	11
ST	25	12	7	15	20	21	25	23	38	33	29	20	23
ST	23	15	5	8	4	4	8	6	10	19	22	17	12
ST	7	8	4	2	#	3	5	2	0	2	8	6	4
ST	5	6	3	1	0	2	3	2	#	2	4	3	3
ST	5	8	2	3	0	#	3	1	1	2	4	3	3
ST	5	5	2	5	1	1	3	2	3	2	5	4	3
RS	11	8	3	5	4	5	8	6	9	10	12	9	8

REQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
ST	6	3	1	3	1	1	4	4	4	6	8	9	4
ST	8	4	1	6	7	8	11	10	17	11	14	11	9
ST	21	13	6	12	17	15	19	21	38	30	26	18	20
ST	22	14	3	5	3	2	5	4	9	18	18	16	10
ST	6	6	3	1	#	2	2	2	0	2	5	5	3
ST	4	6	2	#	0	1	#	2	#	2	4	3	2
ST	4	8	1	2	0	#	1	1	1	1	4	2	2
ST	3	5	2	4	1	1	0	1	3	2	4	4	2
RS	9	7	2	4	3	4	5	5	9	9	10	8	7

REQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
ST	1	1	0	1	1	0	1	0	2	4	5	5	2
ST	4	3	#	2	3	2	5	5	10	7	11	6	5
ST	14	8	3	8	9	7	15	16	31	21	21	14	14
ST	12	9	2	4	1	1	2	1	5	10	12	10	6
ST	2	1	#	1	#	1	1	1	0	#	1	2	1
ST	1	2	#	#	0	1	#	1	0	#	1	1	1
ST	1	5	#	#	0	0	#	1	#	1	1	0	1
ST	#	3	0	1	1	0	0	1	1	2	3	2	1
RS	4	4	1	2	2	1	3	3	6	6	7	5	4

REQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
ST	0	0	0	#	0	0	0	0	0	1	3	1	1
ST	#	0	0	1	#	2	1	3	3	1	6	2	2
ST	3	4	1	2	2	2	3	5	12	10	12	5	5
ST	3	3	#	#	#	0	#	#	2	4	7	4	2
ST	#	0	#	0	0	1	1	0	0	#	#	#	#
ST	#	0	0	0	0	#	0	0	0	0	0	0	#
ST	0	0	0	0	0	0	0	0	0	0	0	0	0
ST	0	0	0	0	0	0	0	#	0	0	1	0	#
RS	1	1	#	1	#	1	1	1	2	2	4	2	1

AWS CLIMATIC BRIEF

KWANDAE RI/ROK AFS K-6/RINTEI, SO. KOREA PERIOD: 1914-67B
WBAN # 43220
WMO # 47066
Prepared by ETAC (AUG 1968)
N 38 01 E 128 08 ELEVATION: 594 ft STN LTRS: RKNK

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) (WIND) SPEED	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDNS (TENTHS)
JAN	51	36	17	-17	0.5	1.8	8	2	SW	3	27	81	68	15	.08	1050	4	#	8	1	0	7	0	0	31	#	4
FEB	59	37	19	-15	2.7	2.1	11	6	SW	4	40	80	68	21	.11	950	7	2	3	3	1	5	0	0	25	#	5
MAR	71	50	29	0	1.4	1.3	#	#	SW	5	27	76	63	30	.16	1100	6	1	0	0	0	3	0	0	24	#	5
APR	83	67	42	15	2.1	3.4	0	0	SW	6	40	80	60	42	.27	1150	7	2	0	0	#	6	0	2	4	0	6
MAY	88	75	50	33	1.6	2.9	0	0	SW	4	27	83	55	51	.37	1250	7	2	0	0	1	8	0	8	0	0	6
JUN	97	77	58	37	4.7	3.7	0	0	NE	4	21	89	63	60	.52	1300	11	3	0	0	2	13	1	9	0	0	7
JUL	99	81	66	49	18.6	12.8	0	0	SW	4	27	92	73	69	.71	1300	17	8	0	0	2	19	3	19	0	0	8
AUG	98	86	67	50	5.9	6.9	0	0	SW	3	21	93	71	70	.73	1300	10	4	0	0	1	17	11	23	0	0	7
SEP	93	78	56	38	3.4	4.4	0	0	SW	3	21	96	68	59	.50	1150	7	1	0	0	1	23	1	10	0	0	7
OCT	84	66	41	22	1.9	2.3	#	#	SW	3	27	96	62	47	.32	1000	5	2	0	0	1	21	0	1	9	0	5
NOV	74	50	28	7	1.4	1.7	#	#	SW	3	27	88	65	34	.20	1000	6	1	0	0	0	14	0	0	20	0	5
DEC	61	41	22	-22	1.3	1.0	1	#	SW	3	27	84	67	22	.11	950	7	1	1	0	0	4	0	0	28	#	5
ANN	99	62	41	-22	45.3	12.8	20	6	SW	4	40	87	65	44	.29	1300	94	27	12	4	9	140	16	72	141	#	6
EYR	26	3	3	26	11	33	9	9	15	15	15	15	15	14	14	14	11	11	9	9	4	4	3	3	3	3	14

REMARKS

(MAX) (WIND) refers to highest wind speed interval

RUSSWO POR:
Hourly Obs - Sep 51-Nov 52, May 53-Jun 55, Apr 56-Jun 66, Aug 66-Jul 67
Daily Obs - Sep 51-Nov 52, May 53-Jun 55, Apr 56-Jul 61, Sep 61-Oct 65, Jan-Jun, Aug-Nov 66

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	10	13	17	13	11	13	22	14	19	7	5	17	13	3
	03-05	20	13	17	11	12	19	34	19	46	24	23	17	21	3
	06-08	12	12	16	21	15	28	50	50	59	44	33	18	30	14
	09-11	14	15	17	21	13	19	31	33	34	22	25	17	22	14
	12-14	13	14	16	17	10	16	32	23	21	7	13	12	16	14
	15-17	12	13	15	16	11	16	28	21	18	7	11	11	15	14
	18-20	11	12	13	15	10	15	27	20	17	6	11	11	14	14
	21-23	5	16	8	12	11	13	20	10	11	5	7	16	11	3
	ALL HOURS	13	14	15	17	12	19	35	29	30	18	19	14	20	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	6	9	3	3	1	3	7	2	10	4	2	5	5	3
	03-05	9	6	3	4	2	7	15	9	35	22	17	5	11	3
	06-08	4	4	8	9	7	13	23	27	38	34	20	7	16	14
	09-11	4	4	6	6	3	5	11	10	17	13	13	5	8	14
	12-14	4	3	3	5	2	3	9	4	5	0	2	3	4	14
	15-17	3	3	3	4	3	3	7	4	5	#	3	2	3	14
	18-20	3	5	2	5	3	3	7	4	4	1	4	3	4	14
	21-23	3	13	2	6	5	4	7	1	3	4	3	6	5	3
	ALL HOURS	4	4	5	6	4	5	12	10	15	11	9	4	7	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	3	7	0	0	1	2	1	2	4	2	1	1	2	3
	03-05	7	6	1	0	1	4	9	4	22	18	15	1	8	3
	06-08	2	2	5	6	5	9	14	19	28	28	16	4	12	14
	09-11	2	2	4	3	2	2	6	5	9	10	11	3	5	14
	12-14	2	2	2	2	1	2	4	1	2	0	2	1	2	14
	15-17	2	2	1	2	2	2	2	1	1	#	1	1	1	14
	18-20	2	4	1	2	2	1	3	2	1	1	2	2	2	14
	21-23	2	13	0	2	1	1	2	0	0	1	1	3	2	3
	ALL HOURS	2	3	3	3	2	3	6	6	9	8	7	2	5	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	2	0	0	0	0	0	0	2	1	0	0	#	3
	03-05	0	1	0	0	1	1	1	1	4	9	7	1	2	3
	06-08	1	#	2	2	1	1	2	3	6	11	9	2	3	14
	09-11	#	#	1	#	#	#	#	1	2	4	1	1	1	14
	12-14	#	#	1	0	0	#	#	0	0	0	#	#	#	14
	15-17	#	0	#	0	0	#	#	#	0	0	#	1	#	14
	18-20	0	1	1	0	#	0	0	0	0	0	#	1	#	14
	21-23	0	3	0	0	0	0	0	0	0	0	0	0	#	3
	ALL HOURS	#	#	1	#	#	#	1	1	2	3	3	1	1	

AWS [illegible] 62

AWS CLIMATIC BRIEF ADDENDUM	Kunsan, Rep of Korea	PERIOD: Varied	WMO # 471410
Prepared by USAFETAC Jul 81	N35 54 E126 37	ELEVATION: 29 ft	STN LTRS: RKJK

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1	00-02	0	0	0	0	#	1	1	1	#	#	0	0		
	03-05	0	0	0	0	0	#	1	1	1	#	0	0		
	06-08	#	0	0	0	1	1	1	#	#	0	0	0		
THUNDERSTORMS	09-11	0	0	0	0	#	#	#	#	#	#	#	0		
	12-14	0	0	0	#	0	0	#	1	1	0	#	0		
1. Kunsan Russwo	15-17	0	0	0	0	#	0	1	1	#	#	0	0		
POR 1967-76	18-20	0	0	0	0	0	#	0	#	#	#	#	0		
	21-23	0	0	0	#	0	#	#	#	1	#	#	0		
	ALL HOURS	#	0	0	#	#	#	1	1	#	#	#	0	#	10
1	00-02	4	7	5	11	9	9	15	9	8	5	7	4		
	03-05	5	8	6	12	8	10	14	9	9	8	7	6		
	06-08	4	8	7	11	9	10	15	8	9	8	8	4		
RAIN/DRIZZLE	09-11	3	7	6	10	10	9	14	7	6	7	8	4		
	12-14	4	5	6	11	9	8	12	8	8	6	6	3		
	15-17	4	6	7	11	8	8	11	8	8	6	7	3		
	18-20	3	5	5	9	8	8	11	7	8	4	8	3		
	21-23	4	6	5	11	8	9	12	9	7	3	6	3		
	ALL HOURS	4	7	6	11	9	9	13	8	8	6	7	4	8	10
1	00-02	16	9	2	#	0	0	0	0	0	0	5	15		
	03-05	15	11	2	0	0	0	0	0	0	0	4	15		
	06-08	14	8	2	0	0	0	0	0	0	0	5	14		
SNOW/ICE PELLETS	09-11	11	10	2	0	0	0	0	0	0	0	4	14		
	12-14	10	8	1	#	0	0	0	0	0	0	3	11		
	15-17	10	8	2	#	0	0	0	0	0	#	3	12		
	18-20	11	7	2	#	0	0	0	0	0	0	3	12		
	21-23	12	8	2	0	0	0	0	0	0	0	4	12		
	ALL HOURS	12	9	2	#	0	0	0	0	0	#	4	13	3	10
2	00-02	3	2	3	1	1	#	#	#	#	1	2	4		
	03-05	2	2	3	2	1	#	1	1	#	2	3	3		
	06-08	1	1	2	1	1	0	#	#	#	2	2	2		
WINDS GREATER THAN	09-11	1	2	3	2	1	1	#	1	#	2	4	3		
25 KNOTS	12-14	2	4	4	2	1	#	1	2	1	2	4	4		
	15-17	2	4	5	2	#	0	#	#	1	1	4	4		
2 USAFETAC DATSAV	18-20	2	3	3	1	0	0	#	#	1	1	3	4		
POR 1966-76	21-23	3	3	2	1	1	#	#	#	#	2	2	3		
	ALL HOURS	2	3	3	2	1	#	#	1	#	2	3	3	2	11

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3	00-02	8	6	4	10	8	8	9	3	2	1	4	8		
	03-05	8	6	5	12	11	12	12	4	3	2	6	8		
	06-08	8	6	7	14	11	12	16	8	6	3	11	9		
CIG/VSB LESS THAN	09-11	11	7	6	7	7	8	7	2	2	1	6	10		
800 ft. and/or 2NM	12-14	6	5	6	6	6	5	4	1	1	1	3	5		
	15-17	5	3	4	7	6	6	4	1	1	1	2	6		
3. Kunsan Russwo	18-20	5	6	4	8	7	6	5	1	1	#	2	5		
POR 1968-77	21-23	5	6	4	8	7	8	6	2	1	#	5	5		
	ALL HOURS	7	6	5	9	8	8	8	3	2	1	5	7	6	10
3	00-02	5	4	3	8	6	5	6	1	1	1	4	6		
	03-05	6	3	3	10	9	7	8	1	2	1	5	7		
	06-08	6	4	6	10	8	8	10	4	5	3	9	7		
CIG/VSB LESS THAN	09-11	8	5	4	5	4	3	4	1	1	1	5	8		
500 ft. and/or	12-14	3	3	3	4	4	3	2	#	1	#	2	5		
1.5 NM	15-17	4	2	4	5	4	3	3	#	#	#	1	5		
	18-20	4	5	4	6	6	4	3	#	#	#	2	4		
	21-23	3	5	4	6	5	5	4	1	#	0	4	3		
	ALL HOURS	5	4	4	7	6	5	5	1	1	1	4	5	4	10
3	00-02	4	3	2	5	4	2	3	#	#	1	3	5		
	03-05	4	2	2	8	6	4	4	1	1	1	4	5		
	06-08	5	3	4	8	6	4	6	3	3	2	7	5		
CIG/VSB LESS THAN	09-11	6	4	3	3	2	1	2	1	#	1	4	7		
300 ft. and/or 1NM	12-14	3	2	2	2	1	1	1	#	#	0	1	4		
	15-17	3	1	3	3	2	1	1	#	#	#	1	4		
	18-20	3	3	3	5	2	3	1	#	0	#	1	2		
	21-23	3	4	3	5	3	2	2	#	0	0	2	2		
	ALL HOURS	4	3	3	5	3	2	3	1	#	#	3	4	3	10
3	00-02	#	1	#	2	1	#	#	0	#	#	1	1		
	03-05	1	#	1	3	2	1	#	#	#	#	2	#		
	06-08	#	1	2	3	1	1	1	1	1	1	3	1		
CIG/VSB LESS THAN	09-11	1	1	1	0	#	0	0	#	#	0	2	1		
100 ft. and/or .2NM	12-14	#	#	0	0	0	0	0	#	#	0	0	#		
	15-17	#	#	#	#	#	0	#	0	0	0	#	#		
	18-20	1	#	#	1	#	#	#	0	0	0	#	#		
	21-23	#	1	#	1	1	0	#	0	0	0	#	#		
	ALL HOURS	#	1	#	1	1	#	#	#	#	#	1	#	#	10

AWS FORM JAN 80 62e

PREPARED BY USAFETAC MARCH 1978

STATION NAME KUNSAN AB KOREA
LOCATION N35 54 E126 37

PERIOD APR 51-MAY 77 B
ELEV 49

STN LTRS RKJK
WBAN NO 43219
WMO NO 47141

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE °F MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION IN MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	RELATIVE HUMIDITY % LST 04	LST 13	MEAN VAPOR PRESSURE IN HG	DEW PT °F	PRESSURE (FT) 99.95%	ALTITUDE	SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED MAX (KT) **	CLEAR	SCT	BKN	OVC	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP ≥ T	PRECIP ≥ 0.01 IN	PRECIP ≥ 0.5 IN	SNOWFALL ≥ T IN	SNOWFALL ≥ 1 IN	THUNDER	FOG VSBY < 7 MI	TEMPERATURE °F MAX ≥ 90	MAX ≥ 80	MIN ≤ 32	MIN ≤ 00
JAN	35	25	31	56	7	1.3	4.8	.3	1.9	1	4	9	78	67	.13	24	29		W	7	55	6	10	1	8	3	#	10	0	#	27	0
FEB	39	28	34	63	9	1.5	5.0	#	1.5	4	13	6	77	66	.14	26	29		NNW	7	49	6	8	1	4	1	#	10	0	0	21	0
MAR	47	34	41	72	17	2.4	9.2	.2	2.5	1	3	3	79	69	.18	32	30		NNW	8	47	6	7	2	1	#	#	14	0	0	12	0
APR	59	45	52	80	27	4.0	9.3	1.6	4.3	#	#	#	82	69	.29	44	30		NW	7	47	6	9	3	#	0	#	14	0	#	#	0
MAY	69	55	62	88	42	4.4	8.6	.7	3.3	0	0	0	84	67	.42	54	30		W	6	39	6	8	3	0	0	1	13	0	1	0	0
JUN	75	64	70	91	50	4.3	12.8	1.1	3.9	0	0	0	86	70	.56	62	30		W	6	49	7	9	3	0	0	1	17	#	6	0	0
JUL	83	73	78	98	69	9.4	22.0	2.9	5.3	0	0	0	87	74	.76	71	30		SSW	7	46	8	13	6	0	0	3	17	3	22	0	0
AUG	85	75	80	97	69	7.4	14.7	1.4	7.9	0	0	0	86	70	.82	73	30		SSW	6	64	6	10	4	0	0	2	12	5	28	0	0
SEP	78	64	71	94	46	5.5	14.1	#	8.2	0	0	0	85	66	.80	64	29		E	6	57	6	9	3	0	0	1	12	#	10	0	0
OCT	67	51	60	81	36	2.2	5.1	#	3.3	#	#	#	82	59	.36	50	30		E	6	53	4	7	1	0	0	1	11	0	#	0	0
NOV	55	40	48	73	19	2.3	9.6	.9	1.9	4	21	7	81	64	.24	39	29		E	7	47	5	9	1	1	1	#	11	0	0	5	0
DEC	43	30	37	67	5	2.4	3.8	.3	1.3	12	48	14	79	67	.15	28	29		E	7	56	7	11	1	5	3	#	11	0	0	20	0
ANN	61	49	55	98	5	48.6	67.0	#	8.2	34	48	14	82	67	.32	47	30		NNW	7	64	6	110	29	19	8	9	152	8	67	85	0
EYR	26	26	26	26	26	60	26	26	26	26	26	26	10	10	10	10	A			10	10	14	4	26	26	26	26	26	26	26	26	26

REMARKS

					JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
				NO. OBSVD 25 NM	1	0	0	0	1	0	1	2	1	0	0	0	5	17
				AVERAGE NO. NM	2	0	0	0	1	1	2	3	2	0	0	0	9	17
				NO. OBSVD 200 NM	0	0	0	0	1	1	3	4	2	0	0	0	11	17

NOTE * DATA NOT AVAILABLE AMTS UNITS SHOWN IN HEADING ** INSTANTANEOUS PEAK WINDS S CALM QTR PVLG DRCTN # BASED ON FULL MONTHS

CAV FREQ %	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	15	17	10	17	15	21	26	14	9	4	10	15	14	
	03-05	16	18	12	19	19	27	32	19	11	6	14	17	18	
	06-08	16	18	14	22	22	30	36	24	14	7	18	19	20	
	09-11	17	18	15	14	19	19	26	15	9	4	13	16	15	
	12-14	14	16	9	13	13	11	17	10	6	4	11	12	11	
	15-17	12	15	10	12	13	10	12	7	6	4	11	13	10	
	18-20	14	17	10	14	14	13	14	8	7	2	10	12	11	
	21-23	13	15	12	15	14	18	19	10	7	2	10	12	12	
	ALL HRS	15	17	12	16	16	19	23	13	9	4	12	15	14	10
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	9	8	6	13	12	14	13	7	4	2	6	9	9	
	03-05	10	8	8	15	14	20	18	7	5	2	9	10	11	
	06-08	10	10	11	17	15	21	23	12	9	4	13	11	13	
	09-11	13	11	9	11	11	13	13	5	4	3	8	11	9	
	12-14	9	7	5	9	8	8	8	4	4	2	6	7	6	
	15-17	7	6	6	9	8	9	6	2	2	2	4	8	6	
	18-20	7	8	6	10	9	11	9	3	2	1	4	7	6	
	21-23	7	9	8	11	10	13	10	3	2	#	5	6	7	
	ALL HRS	9	8	7	12	11	14	13	5	4	2	7	9	8	10
CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	6	6	5	11	9	10	10	4	2	1	4	7	6	
	03-05	7	5	5	13	11	14	13	4	3	2	6	8	8	
	06-08	7	6	7	13	11	13	15	8	6	3	9	7	9	
	09-11	8	6	5	7	8	8	8	2	2	2	5	8	6	
	12-14	4	5	4	7	6	4	5	1	2	1	3	5	4	
	15-17	5	4	4	8	6	6	4	1	1	#	2	5	4	
	18-20	5	5	4	9	7	7	6	1	1	#	2	4	4	
	21-23	4	6	5	9	8	9	7	2	1	#	4	4	5	
	ALL HRS	6	5	5	10	8	9	9	3	2	1	4	6	6	10
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	1	1	1	3	2	1	1	0	#	#	2	1	1	
	03-05	1	1	1	5	3	2	1	1	1	1	3	1	2	
	06-08	1	1	2	5	2	1	2	1	2	1	5	2	2	
	09-11	2	1	1	1	#	0	0	#	#	#	2	2	1	
	12-14	1	1	#	#	#	#	1	#	#	0	#	1	#	
	15-17	1	1	1	1	#	#	1	0	0	0	#	1	1	
	18-20	1	1	1	3	1	1	1	0	0	0	#	1	1	
	21-23	1	2	1	3	2	1	1	0	0	0	1	1	1	
	ALL HRS	1	1	1	3	1	1	1	#	#	#	2	1	1	10

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < % < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR JAN 73 - DEC 82
2.
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	12	7	5	4	4	9	8	5	5	7	9	10	7
03-05 LST	16	9	8	6	7	18	19	11	13	14	13	13	13
06-08 LST	20	19	21	19	18	36	38	26	31	32	26	21	26
09-11 LST	32	27	23	14	12	14	19	12	15	29	29	37	22
12-14 LST	12	11	8	4	5	5	6	3	1	4	7	16	7
15-17 LST	5	4	3	3	4	4	5	4	#	2	3	9	4
18-20 LST	7	6	4	5	4	4	6	5	1	1	4	8	5
21-23 LST	9	6	3	5	4	7	7	4	2	2	6	9	5
ALL HOURS	14	11	9	8	8	12	14	9	9	11	12	16	11

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	6	4	3	3	2	5	4	3	4	4	4	6	4
03-05 LST	8	5	6	4	3	10	12	7	9	9	9	10	8
06-08 LST	15	13	14	12	11	23	25	17	25	26	20	16	18
09-11 LST	25	21	17	7	7	9	10	6	10	21	22	29	15
12-14 LST	9	6	4	3	3	3	3	2	#	1	5	12	4
15-17 LST	4	3	2	2	2	3	3	2	#	#	2	6	2
18-20 LST	4	4	2	3	3	2	4	3	#	#	2	6	3
21-23 LST	5	3	2	3	3	2	5	1	1	1	2	6	3
ALL HOURS	10	7	6	5	5	7	8	5	6	8	8	12	7

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	2	2	2	1	2	2	1	2	2	1	3	2
03-05 LST	3	3	5	2	1	4	5	4	4	6	4	5	4
06-08 LST	8	8	9	6	5	11	11	10	16	18	13	10	10
09-11 LST	15	11	10	3	3	2	3	2	3	11	12	17	7
12-14 LST	5	3	3	2	1	1	1	#	0	#	2	6	2
15-17 LST	2	2	1	1	#	1	1	#	#	0	1	3	1
18-20 LST	2	1	1	1	1	1	1	1	0	#	1	4	1
21-23 LST	1	1	1	2	1	1	2	#	#	#	1	3	1
ALL HOURS	5	4	4	2	2	3	3	2	3	5	4	6	4

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	1	0	#	0	0	#	#	1	1	2	1
03-05 LST	1	1	2	#	#	1	1	2	2	3	2	3	1
06-08 LST	2	3	4	2	1	2	1	3	6	7	5	3	3
09-11 LST	1	2	3	#	0	#	#	#	1	2	3	4	1
12-14 LST	1	#	0	0	#	0	0	0	0	0	#	1	#
15-17 LST	#	#	0	0	#	0	0	0	0	0	0	#	#
18-20 LST	#	#	0	0	0	0	#	0	0	0	#	1	#
21-23 LST	1	#	1	#	#	0	0	0	#	0	0	1	#
ALL HOURS	1	1	1	#	#	#	#	1	1	2	1	2	1

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

ATION: KIMPO INTL (SEOUL, K-14) S. KOREA STATION #: 471100 ICAO ID: RKSS
CATION: 37°33'N 126°48'E ELEVATION (FEET): 58 LST = GMT + 9
EPARED BY USAFETAC/ECO APRIL 1983 PERIOD: JANUARY 1973 - DECEMBER 1982

PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
-02 LST	0	0	0	0	#	1	2	#	#	#	0	0	#
-05 LST	0	0	0	#	#	#	1	1	0	#	0	0	#
-08 LST	0	0	0	0	1	#	#	#	#	0	0	0	#
-11 LST	0	0	0	0	1	0	#	#	0	0	0	0	#
-14 LST	0	0	0	0	#	#	#	#	0	#	0	#	#
-17 LST	#	0	0	0	1	0	1	#	#	#	#	0	#
-20 LST	0	0	0	0	#	0	1	#	#	0	#	0	#
-23 LST	0	0	0	0	#	1	2	#	1	#	#	0	#
L HOURS	#	0	0	#	#	#	1	#	#	#	#	#	#

% FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
)-02 LST	2	4	5	10	9	13	17	11	6	6	5	2	7
3-05 LST	2	4	4	10	10	15	19	12	6	6	6	4	8
5-08 LST	2	5	6	10	9	13	19	13	8	7	6	5	8
)-11 LST	1	4	6	12	9	11	17	13	8	5	6	5	8
2-14 LST	2	4	6	11	8	10	13	12	5	5	4	3	7
5-17 LST	3	4	7	9	8	10	12	12	5	5	5	2	7
3-20 LST	3	3	5	8	8	10	12	12	5	4	6	3	6
1-23 LST	4	3	5	8	8	11	13	11	4	5	6	3	7
L HOURS	2	4	6	10	8	11	15	12	6	5	6	3	7

% FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
)-02 LST	4	2	1	0	0	0	0	0	0	0	#	2	1
3-05 LST	4	2	1	0	0	0	0	0	0	0	1	3	1
5-08 LST	4	3	1	0	0	0	0	0	0	0	1	2	1
)-11 LST	5	4	1	0	0	0	0	0	0	0	1	4	1
2-14 LST	3	4	1	0	0	0	0	0	0	0	1	3	1
5-17 LST	3	3	1	#	#	0	0	0	0	0	#	3	1
3-20 LST	4	2	1	0	#	0	0	0	0	0	1	2	1
1-23 LST	4	1	1	#	0	0	0	0	0	0	1	3	1
LL HOURS	4	3	1	#	#	0	0	0	0	0	1	3	1

% FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
2-04 LST	#	0	#	#	#	#	0	1	0	0	#	#	#
5-07 LST	0	#	0	1	#	0	0	1	0	0	#	0	#
3-10 LST	0	#	#	#	#	#	#	#	0	#	#	0	#
1-13 LST	#	#	0	1	1	1	#	#	#	1	#	1	#
4-16 LST	1	1	1	2	1	1	#	0	1	1	1	2	1
7-19 LST	1	1	1	2	1	#	#	#	#	1	1	1	1
)-22 LST	0	0	#	#	#	0	0	0	0	1	#	1	#
3-01 LST	#	#	1	#	0	#	#	1	#	#	#	#	#
LL HOURS	#	#	#	1	1	#	#	#	#	1	#	1	#

PREPARED BY USAFETAC
JUNE 1974

STATION NAME KIMPO IAP KOREA(SEOUL K-14)
LOCATION N37 33 E126 48

PERIOD OCT 48-JUL 72 B
ELEV 67

STN LTRS RKSS
WBAN NO 47201
WMO NO 47110

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 05	LST 14	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99	95%	SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED MAX (KT) **	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ 0.01	≥ 0.5	SNOWFALL (IN) ≥ 0.1	≥ 1.5	THUNDERSTORMS	FOG VSBY ≤ 7 mi	TEMPERATURE (°F) MAX ≥ 90	≥ 80	MIN ≤ 32	≤ 00
JAN	32	16	24	60	-7	1.1	4.5	#	2.8	8	55	29	77	61	.09	16	300		SNW	5	33	4	6	#	4	1	#	16	0	0	30	1
FEB	37	21	29	60	-3	1.2	5.2	#	2.6	4	33	20	79	60	.11	20	300		SNW	5	33	4	5	#	2	1	#	14	0	0	26	#
MAR	47	31	39	68	11	1.8	5.0	.2	4.0	2	12	9	82	59	.17	30	400		SNW	6	40	5	6	1	1	#	#	16	0	0	20	0
APR	62	43	52	81	25	4.4	21.4	.6	8.7	#	#	#	84	55	.26	41	300		SW	6	47	6	8	3	0	0	1	16	0	#	1	0
MAY	72	54	63	86	39	3.8	26.1	.1	12.9	0	0	0	86	55	.39	52	550		SW	6	33	6	7	2	0	0	1	15	0	4	0	0
JUN	78	62	70	96	50	7.3	20.6	.5	9.2	0	0	0	89	63	.54	61	650		SW	6	33	7	10	4	0	0	2	19	1	12	0	0
JUL	83	71	77	97	57	15.8	39.4	4.2	10.5	0	0	0	92	73	.76	71	650		SW	6	27	8	13	7	0	0	3	23	4	23	0	0
AUG	86	72	79	101	59	10.3	36.1	2.3	12.8	0	0	0	92	69	.79	72	600		SW	5	33	7	12	5	0	0	3	21	8	28	0	0
SEP	77	60	69	91	42	6.6	13.6	.1	17.6	0	0	0	91	61	.52	60	500		N	6	40	6	9	4	0	0	2	21	#	11	0	0
OCT	66	46	57	82	27	2.2	9.3	.1	3.7	0	0	0	89	55	.32	47	300		NW	4	27	4	6	1	0	0	1	23	0	1	1	0
NOV	52	35	44	70	13	1.3	2.9	#	2.7	1	4	3	85	60	.20	35	250		NW	5	33	4	6	1	#	#	#	20	0	0	12	0
DEC	38	23	31	61	-5	1.1	3.8	.1	3.3	1	7	6	79	62	.12	22	250		NW	5	33	4	6	1	2	#	#	17	0	0	27	#
ANN	61	44	52	101	-7	56.8	39.6	#	17.6	16	55	29	85	61	.29	44	650		NW	#	47	5	96	20	9	2	132	21	13	79	117	1
EYR	24	24	24	24	24	23	23	23	23	23	23	23	25	25	25	25	25		25	25	25	25	23	23	23	23	23	23	24	24	24	24

REMARKS RUSSIAN EYR:
HOLY (RUS): OCT 48-JUL 64, SEP-DEC 70, MAY 71-JUN 72,
AUG 64-SEP 70, JAN 71-JUL 72
DATA (RUS): SAME EXCEPT LESS (JAN 71-JUL 72)

TYPHOON DATA: JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR
NO. OBSVD 05NM 0 0 0 0 0 0 1 2 0 0 0 0 4 17
WITHIN 50NM 0 0 0 0 0 0 3 5 2 0 0 0 10 17
1948-47 100NM 0 0 0 0 0 2 5 5 1 0 0 0 12 17

NOTE * DATA NOT AVAILABLE # LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT AS APPLICABLE **HIGHEST HRLY WIND SPEED CLASS INTO 36= % CALM GRTR % PVLG DRCTN

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	15	15	15	17	14	23	43	29	15	12	14	14	19	
	03-05	16	17	19	22	19	33	92	38	25	21	19	16	25	
	06-08	29	30	33	36	27	39	95	47	36	38	31	28	36	
	09-11	31	26	22	20	16	26	65	33	17	17	23	30	26	
	12-14	13	14	16	15	12	20	39	25	13	6	9	13	16	
	15-17	10	10	13	13	9	16	31	18	10	5	8	13	13	
	18-20	11	10	14	13	10	16	31	16	9	5	9	12	13	
	21-23	13	13	13	14	12	18	33	18	9	6	10	12	14	
	ALL HRS	17	17	18	19	15	24	41	28	17	14	15	17	20	25
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	11	10	8	11	9	15	27	14	9	10	9	10	12	
	03-05	12	11	11	15	14	24	37	24	18	19	16	10	17	
	06-08	24	26	26	28	23	29	43	36	31	35	28	24	29	
	09-11	28	22	14	14	11	14	27	14	11	12	19	26	18	
	12-14	9	6	7	9	6	9	19	8	5	2	6	8	8	
	15-17	7	5	6	8	6	9	17	6	4	2	4	7	7	
	18-20	9	6	8	8	7	10	20	8	4	2	6	8	8	
	21-23	10	8	7	8	7	11	21	8	5	4	7	8	9	
	ALL HRS	14	12	11	13	10	15	26	15	11	11	11	13	14	25
CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	6	5	5	8	7	10	18	7	6	6	6	6	8	
	03-05	6	7	7	11	10	16	25	16	12	13	9	7	12	
	06-08	16	17	17	20	14	19	29	20	22	25	20	17	20	
	09-11	19	14	9	8	6	7	16	6	5	6	11	17	10	
	12-14	4	3	5	5	4	5	10	3	3	1	3	3	4	
	15-17	4	3	5	6	4	5	9	3	2	1	2	4	4	
	18-20	4	3	5	6	5	6	10	3	2	2	2	4	4	
	21-23	6	4	5	6	6	8	12	4	2	2	4	6	5	
	ALL HRS	8	7	7	9	7	10	16	8	7	7	7	8	8	25
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	2	2	1	2	2	1	2	2	2	2	2	2	2	
	03-05	3	3	2	3	3	3	5	6	6	6	3	4	4	
	06-08	4	3	4	4	2	2	3	7	10	7	4	4	4	
	09-11	3	2	1	#	0	#	#	#	0	1	1	2	1	
	12-14	#	#	#	#	#	0	#	0	0	0	#	#	#	
	15-17	#	1	1	#	0	0	0	#	#	0	#	#	#	
	18-20	1	#	1	1	#	#	#	0	0	#	#	1	#	
	21-23	1	1	1	1	1	#	1	#	0	1	1	1	1	
	ALL HRS	2	2	1	1	1	1	1	1	2	3	2	2	2	25

AWS 105-1, 62

AWS CLIMATIC BRIEF ADDENDUM	KANGNUNG/ROK AFS K18/KORYO/SO. KOREA PERIOD:1911-67B													WBAN # 43223
Prepared by ETAC (APR 1968)	N 37°45' E 128°56'													WMO # 47107
	ELEVATION: 89 ft													STN LTRS: RKSN
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 10000 feet and VSBY equal to or greater than 6 miles	00-02	26	22	22	21	23	17	14	16	20	24	22	25	252	15
	03-05	26	22	21	21	22	16	12	15	20	24	22	25	246	15
	06-08	25	20	20	20	21	14	11	15	19	23	21	25	234	15
	09-11	25	20	21	20	23	17	12	16	19	22	21	24	240	15
	12-14	25	19	20	20	23	18	14	17	20	22	22	25	245	15
	15-17	25	18	18	19	23	17	15	16	19	21	20	24	235	15
	18-20	25	19	19	20	22	16	14	16	19	21	20	24	235	15
	21-23	25	20	21	20	23	16	14	17	20	23	21	25	245	15
	ALL HOURS	25	20	20	20	22	16	13	16	19	23	21	25	240	15
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	00-02	27	22	23	23	24	18	16	18	22	25	23	27	268	15
	03-05	27	22	23	22	24	17	15	17	22	25	23	27	264	15
	06-08	27	22	22	21	24	17	13	17	21	24	23	27	258	15
	09-11	26	21	23	21	25	18	15	18	22	24	23	25	261	15
	12-14	26	21	22	21	25	20	17	20	22	24	24	25	267	15
	15-17	26	19	20	21	25	19	18	19	21	23	22	25	258	15
	18-20	25	20	21	21	24	18	17	19	21	23	22	25	256	15
	21-23	26	21	22	22	25	18	16	19	22	24	23	26	264	15
	ALL HOURS	26	21	22	22	24	18	16	19	22	24	23	26	263	15
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 3 miles	00-02	30	26	29	28	29	27	25	28	28	30	29	31	340	15
	03-05	30	26	29	27	29	26	25	27	29	30	29	31	338	15
	06-08	30	26	29	28	29	25	23	27	28	30	29	30	334	15
	09-11	29	25	29	27	29	26	25	27	28	29	29	30	333	15
	12-14	29	26	29	28	29	28	27	28	28	30	29	30	341	15
	15-17	29	26	29	28	29	27	27	28	28	30	29	30	340	15
	18-20	29	26	29	28	29	27	27	28	28	30	29	30	340	15
	21-23	30	26	29	28	29	28	26	28	29	30	29	30	342	15
	ALL HOURS	30	26	29	28	29	27	26	28	28	30	29	30	340	15
mean number of days CIG less than 500 feet and/or VSBY less than 1 mile	00-02	#	1	#	#	1	1	2	1	#	#	#	#	6	15
	03-05	#	1	1	1	1	1	2	1	#	#	#	#	8	15
	06-08	#	1	1	1	1	2	2	2	1	#	#	#	11	15
	09-11	1	1	1	1	1	1	2	1	1	#	#	#	10	15
	12-14	#	1	#	#	#	#	1	1	1	#	#	#	4	15
	15-17	#	1	#	#	#	1	1	1	1	#	#	#	5	15
	18-20	#	1	1	1	1	1	1	1	#	#	#	#	7	15
	21-23	#	1	#	#	1	#	1	1	#	#	#	#	4	15
	ALL HOURS	#	1	#	#	#	1	1	1	1	#	#	#	5	15
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3000 feet and VSBY equal to or greater than 3 miles	00-02	28	24	26	25	27	21	18	22	25	28	26	29	299	15
	03-05	28	24	26	25	27	20	18	22	25	27	26	29	297	15
	06-08	28	24	26	24	27	20	18	22	25	27	26	29	296	15
	09-11	28	24	26	24	27	21	18	22	25	27	26	28	296	15
	12-14	28	24	26	24	28	23	21	24	25	27	27	28	305	15
	15-17	28	23	25	24	27	22	22	23	25	27	26	28	300	15
	18-20	28	23	24	24	27	22	21	23	25	27	25	27	296	15
	21-23	28	23	25	25	27	21	19	23	25	27	25	28	296	15
	ALL HOURS	28	23	25	24	27	21	19	24	25	27	26	28	297	15
mean number of days CIG less than 200 feet and/or VSBY less than ½ mile	00-02	#	#	#	#	#	#	1	#	#	#	0	0	1	15
	03-05	#	#	#	#	#	#	1	#	#	0	#	#	#	15
	06-08	#	#	#	#	#	1	1	1	#	#	0	#	3	15
	09-11	#	#	#	#	#	#	#	#	#	0	0	#	#	15
	12-14	#	#	#	#	0	0	#	#	#	0	0	#	#	15
	15-17	#	#	#	0	#	#	#	0	#	0	#	#	#	15
	18-20	#	#	#	#	#	#	#	#	#	#	0	#	#	15
	21-23	#	#	#	#	#	#	#	#	0	#	0	0	#	15
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#	15
MISCELLANEOUS DATA															
Mean pressure (MSL)	(1000 + mb)	22	21	18	15	11	7	7	8	13	18	21	22	15	*
Mean number of days	Clear	19	15	13	12	12	8	6	8	10	16	16	19	153	15
Mean number of days	Cloudy	9	11	15	16	17	19	22	20	17	12	12	10	179	15
Maximum snow depth	(inches)	30	34	29	7	0	0	0	0	0	0	3	13	34	*

AWS FORM JAN 68 62e

AWS CLIMATIC BRIEF

Prepared by ETAC (APR 1968)

KANGNUNG/ROK AFS K18/KORYO/SO. KOREA — PERIOD: 1911-67B — WBAN # 43223 — WMO # 47107

N 37° 45' E 128° 56' — ELEVATION: 89 ft — STN LTRS: RKNN

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ .01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDS (TENTHS)
JAN	62	38	22	-4	1.4	2.7	13	15	SW	9	49	66	58	18	.09	300	5	1	3	2	0	5	0	0	28	#	3
FEB	64	41	26	4	2.9	3.3	18	14	SW	8	40	69	61	23	.12	250	7	2	4	3	0	8	0	0	23	0	4
MAR	78	49	33	11	2.9	3.0	10	30	SW	7	42	74	61	31	.17	300	8	2	3	1	0	9	0	0	15	0	5
APR	88	60	43	26	2.8	4.2	1	5	SW	7	48	75	60	40	.25	500	9	2	1	#	#	10	0	1	2	0	6
MAY	94	71	53	36	2.5	3.4	#	#	SW	7	47	77	59	50	.36	550	9	2	0	0	1	10	1	5	0	0	6
JUN	96	75	60	43	5.3	8.7	0	0	E	6	33	85	70	59	.50	550	11	2	0	0	2	15	1	9	0	0	7
JUL	101	81	68	52	8.3	7.8	0	0	E	5	27	89	77	68	.68	550	15	5	0	0	2	19	6	16	0	0	8
AUG	100	83	70	54	7.5	8.4	0	0	E	4	55	90	75	70	.73	500	14	4	0	0	1	18	6	5	0	0	7
SEP	92	75	58	43	7.8	12.0	0	0	SW	4	40	90	70	60	.52	450	11	4	0	0	1	10	#	1	0	0	6
OCT	89	66	47	30	3.4	5.4	0	0	SW	5	44	86	62	48	.33	300	7	3	0	0	#	7	0	#	#	0	5
NOV	79	56	38	18	3.4	3.6	#	2	SW	6	49	77	58	37	.22	250	7	2	#	#	#	6	0	0	6	0	4
DEC	73	46	30	5	2.1	4.0	4	14	SW	8	55	68	55	25	.13	200	6	2	1	1	0	5	0	0	20	0	4
ANN	101	62	46	-4	50.4	12.0	46	30	SW	6	55	79	64	44	.29	550	109	31	12	7	7	122	14	37	94	#	5
EYR	42	16	16	42	30	42	16	16	16	16	36	16	16	16	16	16	42	16	16	16	36	16	16	16	16	16	16

REMARKS:

TYPHOON DATA: NO. OBSVD:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
Within 25 NM	0	0	0	0	0	0	1	2	1	0	0	0	4	17
Within 50 NM	0	0	0	0	0	1	2	3	2	0	0	0	8	17
Within 100 NM	0	0	0	0	0	4	4	6	3	0	0	0	17	17

RUSSWO POR: Hourly obs Mar 51-Jun 66, Aug 66-Jul 67 - Daily obs Mar 51-Sep 65, Jan-Jun, Aug-Nov 66.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	9	15	18	16	14	29	41	30	18	11	15	8	19	15
	03-05	9	15	17	17	15	32	43	31	17	13	15	7	19	15
	06-08	9	16	18	20	15	33	44	30	18	13	13	8	20	15
	09-11	10	16	17	20	13	31	41	29	17	13	13	10	18	15
	12-14	9	16	17	20	11	24	34	24	16	12	12	9	17	15
	15-17	11	19	20	20	12	26	31	25	17	15	14	10	18	15
	18-20	11	19	22	20	14	28	33	26	18	15	18	12	20	15
	21-23	10	17	20	18	15	31	39	27	17	14	18	11	20	15
	ALL HOURS	10	17	19	19	14	29	38	28	17	13	15	9	19	15
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	4	9	8	10	7	18	24	16	8	4	4	2	10	15
	03-05	4	9	8	11	8	20	28	17	8	4	4	2	10	15
	06-08	4	8	9	11	9	23	30	18	10	5	4	3	11	15
	09-11	6	11	10	12	8	20	26	17	10	7	6	4	11	15
	12-14	6	10	9	10	6	13	18	15	10	6	5	4	9	15
	15-17	7	10	9	10	7	14	17	14	9	6	6	4	9	15
	18-20	6	11	10	10	8	15	19	15	8	5	6	4	10	15
	21-23	5	10	9	9	7	16	22	15	8	5	5	3	10	15
	ALL HOURS	5	10	9	10	8	17	23	16	9	5	5	3	10	15
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	2	6	4	6	4	9	16	10	5	2	1	1	6	15
	03-05	3	5	4	7	5	10	19	11	5	2	1	1	6	15
	06-08	2	5	5	7	6	14	23	13	7	2	1	2	7	15
	09-11	4	8	6	8	5	13	18	12	7	4	3	2	8	15
	12-14	4	7	5	6	4	8	13	9	7	3	2	3	6	15
	15-17	5	8	4	7	4	8	11	9	6	3	3	2	6	15
	18-20	4	8	6	7	5	8	12	8	6	2	3	2	6	15
	21-23	2	7	5	6	5	7	14	8	4	1	2	1	5	15
	ALL HOURS	3	7	5	7	5	10	16	10	6	2	2	2	6	15
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	1	1	#	#	1	1	2	1	#	#	0	0	1	15
	03-05	1	1	#	1	1	1	2	1	#	0	#	#	1	15
	06-08	#	1	#	1	1	2	3	2	#	#	0	#	1	15
	09-11	1	1	1	1	1	1	1	1	#	0	0	#	1	15
	12-14	1	1	#	#	0	0	#	#	#	0	0	1	#	15
	15-17	1	1	1	0	#	#	#	0	#	0	#	#	#	15
	18-20	#	1	#	#	1	#	1	#	#	#	0	#	#	15
	21-23	#	1	#	#	1	#	1	1	0	1	0	0	#	15
	ALL HOURS	1	1	#	#	1	1	1	1	#	#	#	#	1	15

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AWS CLIMATIC BRIEF ADDENDUM	Inchon/Chemulpo/Jinsen/Ascom Fld				PERIOD: 1904-66			WBAN #						
Prepared by ETAC (Jul 1968)	A-102 N 37 30 E 126 42				ELEVATION: 60 ft			WMO # 47112 STN LTRS:						
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 8000 feet and VSBY equal to or greater than 6 miles	0800	19	17	19	19	22	16	11	16	20	23	19	21	222	16
	2000	21	20	23	21	22	19	16	20	22	25	23	21	253	9
	ALL HOURS	20	18	21	20	22	17	14	18	21	24	21	21	237	
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	0800	22	19	22	22	25	20	16	21	23	25	24	24	263	16
	2000	25	22	26	25	26	22	20	24	25	28	26	25	294	9
	ALL HOURS	24	21	24	23	25	21	18	23	24	26	25	25	279	
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 2 1/2 miles	0800	27	26	27	28	28	27	25	29	28	30	28	29	332	16
	2000	30	27	29	29	29	28	29	31	30	31	29	31	353	9
	ALL HOURS	29	26	28	28	29	28	27	30	29	30	29	30	343	
mean number of days CIG less than 650 feet and/or VSBY less than 1 1/4 miles	0800	3	2	2	1	2	2	4	1	1	1	1	1	21	16
	2000	1	#	2	1	1	1	2	0	0	#	1	#	9	9
	ALL HOURS	2	1	2	1	2	2	3	1	1	1	1	1	15	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG 3300 feet and VSBY 2 1/2 miles	0800	26	22	25	26	27	24	19	26	25	29	27	27	303	16
	2000	29	26	28	28	29	25	24	28	27	30	29	29	332	9
	ALL HOURS	27	24	26	27	28	25	22	27	26	29	28	28	317	
mean number of days CIG less than 300 feet and/or VSBY 5/8 miles	0800	1	1	1	1	1	2	3	#	1	1	1	1	14	16
	2000	1	1	1	#	1	1	1	0	0	0	#	#	6	9
	ALL HOURS	1	1	1	1	1	1	2	#	#	1	1	#	10	
MISCELLANEOUS DATA															
mean number of days: clear		11	10	8	6	5	3	2	3	6	9	8	9	80	36
cloudy		6	6	8	10	11	13	17	13	10	6	6	6	112	36
MSL Press (1000+mbs)		25	24	21	16	12	08	08	08	13	20	23	25	17	30
evaporation (mm)		50	59	93	127	149	158	147	164	136	112	69	50	1312	30

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AWS CLIMATIC BRIEF

Inchon/Chemulpo/Jinsen/Ascom Fld A-102 So. Korea — PERIOD: 1904-66B — WBAN # — WMO # 47112

Prepared by ETAC (Jul 1968) — N 37 30 E 126 42 — ELEVATION: 60 ft — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN Maximum SNOWFALL depth	MAX SNOWFALL IN 24 HOURS Depth	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (Maximum)	MEAN RELATIVE HUMIDITY (%) 0600	1400	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE 99.95% (Feet)	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL ≥ in	SNOWFALL ≥ in Cover	THUNDERSTORMS	FOG < 5/8 mile	TEMPERATURE (°F) MAXIMUM ≤ 90	≤ 80	MINIMUM ≤ 32	≤ 0	MEAN CLDS (Tenths)
JAN	55	32	19	-6	0.7	2.3	*	12	NNW	8	45	72	55	17	.09	250	7	#	9	8	#	2	0	0	14	#	4
FEB	60	37	23	-1	0.7	2.4	*	7	NW	8	45	73	54	21	.11	250	5	#	6	6	#	2	0	0	5	#	4
MAR	71	48	31	7	1.7	4.9	*	5	NW	8	49	74	55	29	.16	450	6	#	4	2	#	4	0	0	#	0	5
APR	81	59	43	27	2.9	3.5	*	#	NW	8	65	80	58	40	.25	500	8	1	#	0	1	5	0	#	#	0	5
MAY	88	68	53	38	2.9	3.0	*	#	SW	7	43	84	62	51	.37	550	9	1	0	0	1	5	0	1	0	0	6
JUN	92	76	61	47	4.6	6.0	*	0	SW	6	43	89	67	61	.54	600	10	1	0	0	2	8	#	2	0	0	8
JUL	99	79	70	57	11.1	10.3	*	0	SW	6	52	93	77	70	.73	600	15	3	0	0	3	11	1	5	0	0	7
AUG	99	84	72	60	8.2	13.7	*	0	ENE	6	68	90	70	71	.76	550	13	2	0	0	3	3	1	7	0	0	6
SEP	92	77	62	41	5.4	5.7	*	0	NE	6	67	85	61	60	.52	450	9	1	0	0	1	2	#	3	0	0	4
OCT	83	67	50	30	1.8	2.8	*	2	NW	6	65	78	55	48	.33	300	7	#	0	0	1	1	0	#	#	0	4
NOV	79	53	37	13	1.6	2.4	*	4	NW	7	56	75	57	36	.21	250	9	#	3	1	1	1	0	0	#	0	4
DEC	58	38	24	-2	1.1	1.7	*	4	N	7	47	72	57	23	.12	250	9	#	8	5	#	1	0	0	5	#	5
ANN	99	60	45	-6	42.7	13.7	*	12	NW	7	68	80	61	44	.29	400	107	9	30	22	13	45	2	18	24	#	5
EYR	45	58	56	45	62	40	*	30	36	33	36	44	44	33	33	9	40	32	30	32	41	40	9	9	9	9	36

REMARKS

TYPHOON DATA

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
No. obsv. within 25 NM	0	0	0	0	0	0	2	2	0	0	0	0	4	17
within 50 NM	0	0	0	0	0	0	3	5	2	0	0	0	10	17
within 100 NM	0	0	0	0	0	2	3	5	2	0	0	0	12	17

NOTE; :DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2 1/2 miles	0800	15	21	20	14	13	19	38	17	16	7	10	12	17	16
	2000	8	9	10	8	8	17	23	10	10	4	4	5	10	9
	ALL HOURS	12	15	15	11	10	18	30	14	13	6	7	9	13	
CIG less than 2000 feet and/or VSBY less than 2 1/2 miles	0800	13	11	15	8	10	13	23	8	9	5	8	9	11	16
	2000	4	2	8	5	6	9	13	3	3	1	2	4	6	9
	ALL HOURS	9	7	12	7	8	11	18	5	6	3	5	7	8	
CIG less than 1000 feet and/or VSBY less than 2 1/2 miles	0800	12	9	13	6	9	10	18	5	6	4	6	7	9	16
	2000	4	2	7	5	5	6	8	1	1	1	2	2	4	9
	ALL HOURS	8	6	10	6	7	8	13	3	4	3	4	4	6	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0800	3	4	4	3	3	5	10	1	3	3	3	2	4	16
	2000	3	2	3	1	3	3	4	0	0	0	1	1	2	9
	ALL HOURS	3	3	4	2	3	4	7	#	1	2	2	1	3	

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REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < % < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR JAN 73 - DEC 82
2.
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	3	#	1	1	1	2	3	2	1	3	3	2
03-05 LST	2	3	1	3	3	5	11	11	12	10	7	4	6
06-08 LST	3	5	5	6	11	14	20	23	31	27	18	10	15
09-11 LST	7	6	5	1	2	3	5	5	7	10	14	10	6
12-14 LST	4	3	2	#	1	1	2	1	#	1	2	5	2
15-17 LST	3	1	1	1	1	1	1	1	#	#	2	3	1
18-20 LST	3	1	1	2	1	1	1	1	#	0	1	3	1
21-23 LST	1	1	#	1	#	1	1	1	#	#	2	3	1
ALL HOURS	3	3	2	2	2	3	5	6	7	6	6	5	4

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	2	#	1	#	1	2	2	2	1	2	3	1
03-05 LST	2	3	1	2	3	4	9	8	10	8	7	4	5
06-08 LST	2	4	4	5	9	10	14	17	27	23	15	8	12
09-11 LST	4	4	4	1	2	2	3	3	5	8	11	8	5
12-14 LST	2	2	1	#	1	1	1	#	0	#	2	3	1
15-17 LST	2	1	1	#	1	1	1	1	#	0	1	2	1
18-20 LST	2	1	#	1	#	#	1	#	0	0	1	2	1
21-23 LST	1	1	#	#	#	1	1	1	#	#	1	2	1
ALL HOURS	2	2	1	1	2	2	4	4	5	5	5	4	3

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	#	1	#	1	1	1	1	1	2	2	1
03-05 LST	1	2	1	1	2	1	5	5	7	4	6	2	3
06-08 LST	1	3	3	4	7	8	8	14	23	19	11	6	9
09-11 LST	3	2	2	1	1	1	1	1	3	5	7	5	3
12-14 LST	2	1	#	#	#	1	#	#	0	#	1	1	1
15-17 LST	1	0	1	#	#	1	#	1	0	0	1	1	1
18-20 LST	1	#	#	#	#	#	#	#	0	0	#	1	#
21-23 LST	1	#	#	#	0	1	#	#	#	0	1	1	#
ALL HOURS	1	1	1	1	1	2	2	3	4	4	4	2	2

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	#	#	#	0	0	#	0	#	#	1	1	#
03-05 LST	#	1	#	1	0	0	1	1	2	1	3	1	1
06-08 LST	1	2	1	3	2	1	2	2	6	7	5	1	3
09-11 LST	1	1	1	#	#	#	#	#	#	1	3	1	1
12-14 LST	0	1	0	0	#	#	#	#	0	#	#	#	#
15-17 LST	0	0	0	0	#	0	#	#	0	0	#	0	#
18-20 LST	#	#	0	#	0	0	0	#	0	0	0	#	#
21-23 LST	#	#	#	#	0	0	0	#	#	0	#	#	#
ALL HOURS	#	1	#	1	#	#	1	1	1	1	2	1	1

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: HOENGSONG (K-46) S. KOREA | STATION #: 471180 | ICAO ID: RKNH
LOCATION: 37°27'N 127°58'E | ELEVATION (FEET): 328 | LST = GMT + 9
PREPARED BY USAFETAC/ECO APRIL 1983 | PERIOD: JANUARY 1973 - DECEMBER 1982

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	#	#	#	3	1	0	0	0	0	#
03-05 LST	0	0	0	0	#	1	3	1	1	#	0	0	#
06-08 LST	0	0	0	0	#	1	1	1	0	#	0	#	#
09-11 LST	0	0	0	0	#	#	1	#	#	0	0	0	#
12-14 LST	0	0	0	#	#	#	1	1	#	0	#	0	#
15-17 LST	0	0	0	0	1	1	1	2	#	1	#	0	1
18-20 LST	0	0	0	0	1	4	4	3	1	1	#	0	1
21-23 LST	0	0	0	#	1	1	3	3	1	0	0	0	1
ALL HOURS	0	0	0	#	#	1	2	2	#	#	#	#	1

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	3	6	10	8	12	13	12	6	6	7	3	7
03-05 LST	3	4	4	11	9	13	14	15	8	6	7	3	8
06-08 LST	2	3	6	8	9	13	17	14	8	7	7	3	8
09-11 LST	2	3	5	11	7	12	17	13	7	6	6	4	8
12-14 LST	2	4	6	10	8	8	12	11	6	5	5	4	7
15-17 LST	3	5	8	11	8	10	13	11	7	4	6	4	7
18-20 LST	4	5	7	10	10	14	14	14	6	5	7	4	8
21-23 LST	3	4	5	9	8	12	13	12	6	5	8	2	7
ALL HOURS	3	4	6	10	8	12	14	13	7	5	7	4	8

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	8	2	2	#	0	0	0	0	0	0	1	4	1
03-05 LST	5	7	2	#	0	0	0	0	0	0	1	4	2
06-08 LST	6	6	3	0	0	0	0	0	0	0	1	4	2
09-11 LST	8	6	4	0	0	0	0	0	0	0	1	4	2
12-14 LST	5	6	2	0	0	0	0	0	0	#	1	4	1
15-17 LST	7	5	1	0	#	0	0	0	0	0	1	3	1
18-20 LST	5	3	1	#	0	0	0	0	0	0	1	3	1
21-23 LST	5	3	1	0	0	0	0	0	0	0	#	4	1
ALL HOURS	6	5	2	#	#	0	0	0	0	#	1	4	2

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	0	1	0	#	#	0	#	#	#	0	#	#
03-05 LST	0	#	#	0	#	#	#	0	1	0	0	#	#
06-08 LST	#	#	0	#	#	0	0	#	#	#	0	#	#
09-11 LST	#	0	#	1	#	#	#	0	#	#	0	#	#
12-14 LST	#	#	#	1	#	1	#	1	#	#	#	#	#
15-17 LST	1	#	1	3	1	#	1	#	#	#	#	1	1
18-20 LST	#	#	#	#	0	#	0	0	0	#	0	#	#
21-23 LST	#	#	0	0	#	#	#	0	#	#	0	0	#
ALL HOURS	#	#	#	1	#	#	#	#	#	#	#	#	#

AWS CLIMATIC BRIEF

HOENGSONG/OZYO/ROK AFS K-46/R401, S.KOREA PERIOD: 1915-67B
WBAN # 43222
WMO # 47118
Prepared by ETAC (SEP 1968) N 37 26 E 127 57 ELEVATION: 330 ft STN LTRS RKNH

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDS (TENTHS)
JAN	61	31	11	-21	1.0	2.8	9	7	SW	2	18	81	69	15	.08	650	6	1	5	2	#	13	0	0	30	4	4
FEB	67	39	19	-6	1.1	1.7	5	7	SW	3	20	83	70	22	.11	600	5	1	3	1	#	10	0	0	26	1	5
MAR	76	50	29	-2	2.0	3.9	2	6	SW	3	21	83	63	31	.17	750	6	1	2	1	#	12	0	0	23	#	5
APR	84	64	41	17	4.5	4.6	#	#	SW	4	24	84	58	42	.27	800	8	3	#	0	1	12	0	1	5	0	6
MAY	92	76	51	33	2.6	3.0	0	0	SW	3	21	86	54	52	.37	850	6	2	0	0	1	10	#	10	0	0	6
JUN	99	82	60	37	4.7	5.0	0	0	SW	3	21	89	61	61	.54	850	9	2	0	0	2	14	3	19	0	0	6
JUL	100	85	70	50	14.7	7.0	0	0	SW	2	18	92	74	71	.76	900	15	7	0	0	3	18	8	26	0	0	8
AUG	100	87	70	51	7.2	11.0	0	0	SW	2	24	92	70	71	.76	850	13	4	0	0	2	20	11	28	0	0	7
SEP	94	78	57	37	5.7	7.3	0	0	SW	2	20	92	66	60	.52	800	8	3	0	0	1	18	1	12	0	0	6
OCT	82	67	43	18	2.1	2.8	0	0	SW	2	25	90	58	46	.31	600	6	1	0	0	1	18	0	1	3	0	4
NOV	78	54	33	6	1.6	1.9	#	3	SW	2	22	88	63	35	.20	600	6	1	#	#	#	16	0	0	16	0	5
DEC	59	40	22	-22	1.3	2.1	1	2	SW	2	19	84	67	22	.11	550	5	1	1	#	0	15	0	0	28	#	4
ANN	100	63	43	-22	48.5	11.0	17	7	SW	3	25	87	64	44	.29	900	93	27	11	4	11	176	23	97	131	5	6
EYR	32	15	15	32	15	37	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15

REMARKS

RUSSWO POR: Hrly Obs. Apr 51-Apr 54, Aug 54-Jun 55, Apr 56-Jun 66, Aug 66-Jul 67.
Daily Obs. Apr 51-Apr 54, Aug 54-Jun 55, Apr 56-Sep 65, Jan-Jun, Aug-Nov 66.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	10	10	14	17	10	14	30	23	14	6	10	11	14	15
	03-05	10	12	15	17	12	16	35	24	19	10	13	13	16	15
	06-08	11	14	15	20	14	20	48	35	29	20	18	14	22	15
	09-11	14	14	15	18	12	18	32	26	19	10	14	15	17	15
	12-14	9	12	12	15	9	15	31	19	14	5	7	8	13	15
	15-17	9	12	13	15	9	15	27	19	12	5	7	8	13	15
	18-20	11	12	14	15	8	16	17	21	13	6	10	11	13	15
	21-23	10	12	15	18	12	15	28	22	13	8	10	13	13	15
	ALL HOURS	11	12	14	17	11	16	33	23	17	9	11	12	15	15
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	3	3	3	6	3	3	8	3	4	2	2	3	4	15
	03-05	4	5	4	7	4	5	11	6	6	5	5	4	6	15
	06-08	6	5	6	9	4	7	17	14	14	15	10	6	9	15
	09-11	8	6	5	7	6	5	11	5	5	5	6	7	6	15
	12-14	4	4	4	5	4	3	8	2	3	1	2	2	4	15
	15-17	3	3	3	5	3	3	7	2	2	#	1	1	3	15
	18-20	4	3	4	5	3	3	6	3	2	1	2	2	3	15
	21-23	3	3	3	6	3	2	7	2	3	1	1	3	2	15
	ALL HOURS	4	4	4	6	4	4	10	5	5	4	4	4	5	15
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	1	2	2	4	2	1	3	1	2	1	1	1	2	15
	03-05	2	3	2	4	2	2	5	4	4	4	3	2	3	15
	06-08	3	3	4	6	4	5	10	10	10	13	7	4	7	15
	09-11	5	3	3	4	2	2	5	2	2	4	4	4	3	15
	12-14	3	1	2	3	2	2	4	#	1	#	1	1	2	15
	15-17	3	2	2	3	2	2	3	1	#	#	1	1	2	15
	18-20	2	2	2	3	1	2	3	1	1	#	1	1	2	15
	21-23	1	1	2	4	2	1	3	1	1	#	#	1	1	15
	ALL HOURS	3	2	2	4	2	2	4	3	3	3	2	2	3	15
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	1	#	1	0	0	0	#	#	#	#	1	#	15
	03-05	1	1	#	1	#	#	1	1	2	2	2	1	1	15
	06-08	1	1	1	2	1	1	2	3	5	8	4	2	3	15
	09-11	1	1	1	1	0	#	#	#	1	1	3	2	1	15
	12-14	1	0	0	0	0	#	#	0	#	#	0	#	#	15
	15-17	#	#	0	0	0	#	#	0	0	0	0	#	#	15
	18-20	#	#	#	#	0	#	0	#	0	0	0	0	#	15
	21-23	#	#	#	1	0	#	0	0	#	0	0	#	#	15
	ALL HOURS	1	1	#	1	#	#	#	1	1	1	1	1	1	15

AWS FORM NOV 62

AWS CLIMATIC BRIEF

CHUPUNGNYONG/SYUHUREI, SOUTH KOREA — PERIOD: 1937-1966 — WBAN # 43268 — WMO # 47135

Prepared by ETAC (OCT 1968) — N 36 13 E 128 00 — ELEVATION: 808 ft — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOW DEPTH	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0600	1400	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.04 in	PRECIP ≥ 0.4 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 32	MINIMUM ≤ 32	≤ 0	MEAN CLDNS (TENTHS)
JAN	58	35	17	1	1.0	2.1		15	W	9	33	70	53	18	.10	1100	4	1	13	11	0	#	0	0	30	20	5
FEB	62	40	22	4	1.2	1.1		11	W	8	34	70	51	21	.12	1050	5	1	7	8	0	1	0	0	25	13	5
MAR	82	51	29	13	2.2	1.6		6	W	7	34	74	47	29	.16	1300	7	2	5	3	#	#	0	#	17	3	6
APR	88	64	40	26	2.8	4.5		2	W	6	33	77	48	38	.23	1250	6	3	1	0	1	#	#	2	2	0	5
MAY	90	73	51	35	3.0	2.6		0	W	6	39	78	47	48	.34	1300	7	3	0	0	1	#	1	11	0	0	6
JUN	94	79	59	48	6.6	3.0		0	W	4	31	86	57	58	.49	1300	9	5	0	0	2	1	5	20	0	0	7
JUL	95	85	66	54	10.5	6.0		0	W	4	27	91	71	68	.70	1350	12	8	0	0	4	3	15	26	0	0	8
AUG	97	86	68	56	7.5	3.7		0	E	3	32	89	66	68	.70	1350	10	6	0	0	3	1	18	28	0	0	7
SEP	90	77	57	42	6.1	3.7		0	W	4	39	89	62	59	.50	1250	8	3	0	0	1	1	2	15	0	0	7
OCT	82	67	43	30	1.6	2.4		0	W	4	30	85	51	46	.31	1100	5	2	#	0	#	1	0	2	1	0	5
NOV	71	54	34	14	1.4	1.7		1	W	6	33	79	52	35	.20	1050	5	1	1	1	0	1	0	0	11	1	5
DEC	70	41	23	4	1.2	1.2		4	W	7	32	75	53	24	.13	1050	5	1	6	6	0	1	0	0	26	11	5
ANN	97	63	43	1	45.1	6.0	*	15	W	5	39	81	55	43	.28	1200	83	36	33	29	12	10	41	104	112	48	6
EYR	13	24	24	14	24	14		24	14	11	12	12	14	24	24	6	24	24	11	24	11	11	24	24	24	24	24

REMARKS

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR

AWS FORM NOV 67 62

PREPARED BY USAFETAC JUNE 1974

STATION NAME KWANGJU KOREA K-9T
LOCATION N35 07 E126 49

PERIOD NOV 53-JUL 72 8
ELEV 62

STN LTRS RKJJ
WBAN NO 47256
WMO NO 47158

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE °F MEAN DAILY MAX	MEAN DAILY MIN	EXTREME MONTHLY MAX	EXTREME MONTHLY MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) 05 LST	14 LST	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99 95%	SURFACE WINDS PVLG DRCTN (16 PTS)	SPEED MEAN (KT)	SPEED MAX (KT) 00	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ 0.01	PRECIP ≥ 0.5	SNOWFALL (IN) ≥ 0.1	SNOWFALL ≥ 1.5	THUNDERSTORMS	FOG VSBY ≤ 7 MI	TEMPERATURE °F MAX ≥ 90	MAX ≤ 32	MIN ≤ 32	MIN ≤ 00
JAN	39	24	51	57	5	2.0	5.6	.7	1.2	13	41	12	83	68	.14	23	250	SW	6	40	6	10	1	6	3	0	17	0	0	28	0
FEB	43	27	55	64	8	2.0	4.0	.1	1.8	7	27	14	83	64	.15	28	250	SW	9	30	6	7	1	4	1	0	17	0	0	23	0
MAR	52	32	62	70	19	2.3	7.0	.2	2.2	6	2	2	84	57	.19	33	650	SW	9	40	6	7	1	2	2	0	20	0	0	18	0
APR	66	44	75	81	26	3.7	8.7	.6	2.5	0	0	0	88	56	.30	49	900	SW	9	38	6	6	2	0	0	1	20	0	0	2	0
MAY	76	55	86	88	42	3.1	6.1	.1	2.7	0	0	0	90	57	.44	55	550	SS	9	27	6	7	2	0	0	0	21	0	10	0	0
JUN	82	62	92	93	91	3.8	6.0	1.9	3.0	0	0	0	91	61	.58	63	600	SS	6	27	7	7	2	0	0	1	23	2	20	0	0
JUL	85	72	96	96	60	10.7	19.4	1.3	4.9	0	0	0	92	72	.79	72	650	SS	9	34	8	13	6	0	0	2	24	9	24	0	0
AUG	90	74	82	100	62	6.8	12.0	.6	3.9	0	0	0	93	67	.85	74	650	SS	6	32	7	11	4	0	0	4	26	19	30	0	0
SEP	81	63	72	95	48	6.9	19.0	.0	4.8	0	0	0	93	64	.80	64	900	SW	6	32	6	9	4	0	0	2	23	2	17	0	0
OCT	70	48	58	86	25	2.4	6.8	.8	3.9	0	0	0	92	58	.38	51	300	SW	6	35	5	5	1	0	0	1	24	0	1	0	0
NOV	57	39	48	72	21	2.2	6.0	.3	1.9	1	9	6	89	63	.26	41	250	SW	6	42	5	8	1	1	0	0	19	0	0	9	0
DEC	43	28	36	68	4	2.3	9.2	.3	1.6	11	28	7	86	67	.17	30	250	SW	6	35	6	10	1	5	3	0	18	0	0	24	0
ANN	69	47	58	100	4	48.2	19.4	.0	4.9	32	61	14	89	63	.34	48	650	SW	5	32	6	103	26	16	9	11	258	32	102	101	0
EYR	6	6	6	6	6	11	11	11	11	10	10	10	14	14	14	14	13	SW	14	4	12	11	11	10	10	6	6	6	6	6	6

REMARKS (CLOSH INFO)

HRLY OBS: NOV 53-NOV 59, SEP 64-JUN 66, AUG 66-SEP 70, JAN 71-JUL 72

DAILY OBS: NOV 53-NOV 59, SEP 64-JUN 66, AUG 66-SEP 70

TYPHOON DATA:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
NO. OBSVD 25NM	0	0	0	0	1	1	2	2	1	0	0	0	7	17
WITHIN 50NM	0	0	0	0	1	1	2	3	2	0	0	0	7	17
1913-67 100NM	0	0	0	0	1	2	4	6	4	0	0	0	17	17

NOTE * DATA NOT AVAILABLE # LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT AS APPLICABLE ** INSTANTANEOUS PEAK WINDS $= % CALM GRTR % PVLG DRCTN

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	21	20	12	21	13	20	30	25	18	10	17	17	19	7
	03-05	18	17	14	24	24	30	44	36	26	14	18	18	24	14
	06-08	19	20	22	27	24	37	54	45	32	19	20	19	28	14
	09-11	20	17	19	20	15	22	44	29	18	6	13	14	20	14
	12-14	17	15	15	16	11	15	35	19	15	6	9	11	15	14
	15-17	18	16	14	16	11	17	30	17	13	7	9	12	15	14
	18-20	24	22	14	20	12	20	32	20	18	7	13	16	18	8
	21-23	24	19	13	20	13	20	29	21	17	8	14	19	18	7
	ALL HRS	20	18	15	21	15	23	37	27	20	10	14	16	20	
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	9	5	5	9	4	6	10	5	5	3	8	7	6	7
	03-05	8	5	6	12	14	18	20	17	14	9	12	7	12	14
	06-08	9	10	12	19	15	24	29	25	21	17	15	10	17	14
	09-11	12	9	9	11	5	7	15	5	7	3	6	8	8	14
	12-14	8	7	6	9	4	5	10	4	5	2	3	4	6	14
	15-17	7	7	6	7	4	5	9	5	4	2	3	5	5	14
	18-20	10	7	5	9	6	8	11	4	5	2	5	5	6	8
	21-23	10	5	4	8	5	6	9	2	4	1	5	4	5	7
	ALL HRS	9	7	7	11	7	10	14	8	8	5	7	7	8	
CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	3	2	2	5	1	3	4	2	2	3	6	5	3	7
	03-05	3	3	3	8	9	12	11	9	10	6	10	5	7	14
	06-08	5	5	7	12	10	13	15	14	15	13	11	7	11	14
	09-11	6	5	5	6	3	4	6	1	3	2	4	5	4	14
	12-14	4	2	3	4	1	2	3	1	2	1	1	2	2	14
	15-17	3	2	3	4	2	2	3	1	2	1	1	3	2	14
	18-20	4	4	2	4	3	4	5	1	3	1	1	3	3	8
	21-23	3	3	1	3	1	2	4	1	1	1	2	3	2	7
	ALL HRS	4	3	3	6	4	5	6	4	5	4	5	4	4	
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	1	1	#	1	0	#	1	#	#	1	3	1	1	7
	03-05	#	1	1	2	3	3	1	3	5	3	5	1	2	14
	06-08	1	1	1	3	3	2	1	3	7	5	6	2	3	14
	09-11	1	1	1	0	#	#	#	0	#	1	1	1	1	14
	12-14	#	1	#	#	0	#	0	0	#	#	#	#	#	14
	15-17	#	#	#	0	0	0	#	0	#	0	#	#	#	14
	18-20	#	0	#	#	0	#	#	#	#	0	0	0	#	8
	21-23	1	#	0	0	#	0	#	0	0	1	1	#	#	7
	ALL HRS	1	1	#	1	1	1	#	1	2	1	2	1	1	

AWS APR 76, 62 PREVIOUS EDITION IS OBSOLETE

AWS CLIMATIC BRIEF ADDENDUM	Kwangju, Korea							PERIOD: VARIED				WMO # 471560		
Prepared by USAFETAC Jul 81	N35 07 E126 49							ELEVATION: 42 ft				STN LTRS: RKJJ		
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1	00-02	0	#	0	#	#	#	1	1	#	#	#	0		
	03-05	0	0	0	#	#	#	#	#	#	#	0	0		
THUNDERSTORMS	06-08	0	0	0	#	#	#	#	#	#	0	0	0		
1. USAFETAC DATSAV	09-11	0	0	0	#	#	#	1	#	#	0	0	0		
POR JAN 66-DEC 77	12-14	0	0	0	#	0	#	1	1	1	#	#	0		
	15-17	0	0	#	0	#	#	1	2	1	#	#	0		
	18-20	0	0	0	#	#	#	#	1	1	0	#	0		
	21-23	0	0	0	#	0	#	1	1	#	0	0	0		
	ALL HOURS	0	#	#	#	#	#	1	1	1	#	#	0	#	12
1	00-02	5	7	7	14	10	11	15	10	7	5	9	5		
	03-05	4	7	9	13	12	11	17	9	11	6	7	6		
	06-08	5	8	9	13	10	11	15	9	9	7	8	5		
RAIN/DRIZZLE	09-11	5	9	10	12	10	11	15	9	9	6	8	4		
	12-14	5	7	10	13	9	10	15	10	11	5	9	5		
	15-17	5	8	10	12	9	12	15	10	10	6	11	7		
	18-20	6	8	9	13	11	13	15	10	10	6	12	4		
	21-23	4	8	7	14	11	11	14	11	8	5	10	4		
	ALL HOURS	5	8	9	13	10	11	15	10	9	6	9	5	9	12
1	00-02	11	9	2	0	0	0	0	0	0	0	3	8		
	03-05	11	8	3	0	0	0	0	0	0	0	2	10		
	06-08	11	10	3	0	0	0	0	0	0	0	3	10		
SNOW/ICE PELLETS	09-11	12	8	3	0	0	0	0	0	0	0	2	11		
	12-14	12	7	2	#	0	0	0	0	0	0	2	8		
	15-17	10	9	2	#	0	0	0	0	0	0	2	8		
	18-20	9	6	2	#	0	0	0	0	0	0	3	7		
	21-23	11	6	2	#	0	0	0	0	0	0	2	8		
	ALL HOURS	11	8	2	#	0	0	0	0	0	0	3	9	3	12
1	00-02	#	1	1	1	#	#	#	#	0	#	1	#		
	03-05	1	1	2	2	#	0	#	1	#	#	1	1		
	06-08	1	1	2	2	#	0	1	1	#	#	1	1		
WINDS GREATER THAN	09-11	1	0	1	#	#	#	1	1	#	0	0	#		
25 KNOTS	12-14	1	#	#	#	#	0	1	1	0	#	0	0		
	15-17	0	#	0	#	#	#	#	#	#	0	#	#		
POR JAN 66-DEC 77	18-20	0	0	#	#	#	#	0	#	#	0	0	#		
	21-23	#	0	0	#	#	#	#	#	0	0	0	#		
	ALL HOURS	1	#	1	1	#	#	#	1	#	#	#	#	#	12
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2	00-02	3	1	2	1	1	1	2	2	1	#	2	8		
	03-05	2	1	#	3	3	4	11	7	10	5	5	10		
	06-08	7	3	9	13	13	17	28	27	33	20	11	16		
CIG/VSB LESS THAN	09-11	8	10	5	3	5	6	8	8	10	6	8	14		
800 ft. and/or 2NM	12-14	2	3	3	1	2	1	5	3	1	2	1	6		
2. USAFETAC DATSAV	15-17	4	3	3	4	2	1	6	2	1	2	1	4		
POR JUL 73-DEC 77	18-20	4	2	2	2	3	2	2	2	1	1	#	6		
	21-23	2	2	2	1	3	1	2	#	1	1	1	5		
	ALL HOURS	4	3	3	3	4	4	8	6	8	5	4	9	5	5
2	00-02	2	#	1	1	1	#	1	2	1	#	1	6		
	03-05	2	1	#	3	1	4	5	5	8	4	4	10		
	06-08	4	2	6	12	9	11	18	21	28	17	10	14		
CIG/VSB LESS THAN	09-11	6	3	4	2	2	2	3	5	7	3	6	12		
500 ft. and/or	12-14	1	2	2	#	1	1	2	1	0	#	1	5		
1.5 NM	15-17	3	2	1	1	1	1	3	2	#	0	#	4		
	18-20	3	2	1	1	2	1	2	1	0	#	0	3		
	21-23	1	1	2	#	2	#	1	#	#	0	#	4		
	ALL HOURS	3	2	2	2	2	2	4	5	5	3	3	7	3	5
2	00-02	1	#	1	1	#	#	#	1	1	#	1	5		
	03-05	1	1	#	3	1	2	4	4	7	3	4	8		
	06-08	3	1	4	1	8	6	13	18	25	15	8	10		
CIG/VSB LESS THAN	09-11	3	2	2	1	1	1	2	3	5	3	4	10		
300 ft. and/or 1NM	12-14	1	1	1	0	1	0	2	1	#	0	0	4		
	15-17	2	1	1	#	#	#	1	#	0	#	#	2		
	18-20	2	1	1	1	0	#	1	0	#	0	0	2		
	21-23	1	1	2	#	#	0	1	#	0	#	#	3		
	ALL HOURS	2	1	2	2	1	1	3	3	5	3	2	5	3	5
2	00-02	#	#	0	1	#	#	#	#	1	0	#	1		
	03-05	#	#	#	2	#	1	#	1	3	#	2	3		
	06-08	1	3	1	6	4	2	0	2	9	4	4	5		
CIG/VSB LESS THAN	09-11	1	#	1	0	0	#	#	#	#	1	2	4		
100 ft. and/or .2NM	12-14	0	0	#	0	#	#	#	1	#	#	#	#		
	15-17	#	0	1	#	0	#	#	0	#	0	#	0		
	18-20	0	#	0	0	#	#	0	#	#	#	#	1		
	21-23	0	0	#	#	#	#	#	#	#	0	#	1		
	ALL HOURS	#	#	#	1	1	#	#	#	1	1	1	2	1	5

AWS FORM JAN 80 62e

AWS CLIMATIC BRIEF

MOKPO/MOPPO, SOUTH KOREA — PERIOD: 1904-66B — WBAN #

Prepared by ETAC (JUNE 1968) — N 34 47 E 126 23 — ELEVATION: 107 ft — WMO # 47165 — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN MAXIMUM SNOW DEPTH	MAX SNOW DEPTH	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0600	1400	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG < 5/8 MILE	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 32	≤ 0	MEAN CLDNS (TENTHS)
JAN	64	41	27	6	1.5	1.7	3	13	N	10	64	76	59	25	.13	300	13	#	13	11	0	1	0	0	24	0	7
FEB	66	44	30	10	1.5	3.0	2	9	N	10	68	77	55	27	.14	250	10	#	8	6	#	1	0	0	18	0	6
MAR	73	52	35	19	2.1	4.1	1	6	NNW	10	66	78	55	34	.20	450	10	#	4	2	#	2	0	0	5	0	6
APR	81	62	46	29	3.6	3.7	#	2	NNW	8	45	84	59	44	.29	500	10	1	#	0	1	3	0	#	#	0	6
MAY	86	71	55	42	3.7	7.4	0	0	NNW	7	35	87	60	53	.40	550	10	1	0	0	#	3	0	1	0	0	6
JUN	95	77	63	54	5.6	8.0	0	0	S	6	49	92	65	62	.56	550	12	2	0	0	1	4	#	3	0	0	7
JUL	97	84	72	59	7.6	7.9	0	0	S	7	51	93	75	71	.76	600	14	2	0	0	2	4	1	7	0	0	7
AUG	99	87	74	62	6.8	7.4	0	0	S	6	78	91	68	71	.76	600	12	2	0	0	2	1	3	9	0	0	6
SEP	91	80	65	47	5.4	4.9	0	0	N	7	70	87	60	63	.58	500	10	1	0	0	1	1	#	5	0	0	6
OCT	85	71	54	38	2.1	3.8	0	0	N	7	54	81	53	51	.37	350	7	#	0	0	1	#	0	1	0	0	5
NOV	79	59	43	23	1.7	2.2	#	5	N	9	47	79	55	41	.26	250	10	#	1	0	#	1	0	0	1	0	5
DEC	69	47	32	12	1.6	1.7	2	22	N	9	37	76	58	30	.16	250	12	#	7	5	#	1	0	0	9	0	6
ANN	99	65	50	6	43.2	8.0	8	22	N	8	78	83	60	48	.33	450	130	9	33	24	8	22	4	26	57	0	6
EYR	48	61	46	48	63	48	*	30	47	47	47	45	46	34	34	10	48	33	47	30	47	46	10	10	10	10	30

REMARKS

TYPHOON DATA:

		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
No. obsvd.	within 25 NM	0	0	0	0	1	1	2	2	1	0	0	0	7	17
	within 50 NM	0	0	0	0	1	1	2	3	2	0	0	0	9	17
	within 100 NM	0	0	0	0	1	2	4	6	4	0	0	0	17	17

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2½ miles	0200	32	11	19	27	26	17	34	19	8	10	10	7	18	1
	0800	19	19	12	12	8	9	19	12	5	4	6	7	11	10
	1400	32	4	23	25	13	10	26	21	10	8	8	7	16	1
	2000	11	10	5	16	7	5	13	11	8	3	3	5	8	10
	ALL HOURS	17	12	10	16	9	7	19	13	7	5	6	6	11	
CIG less than 2000 feet and/or VSBY less than 2½ miles	0200	3	0	3	10	3	0	7	2	0	2	0	0	3	1
	0800	4	7	6	8	4	5	7	2	2	1	2	1	4	10
	1400	7	0	0	11	0	0	3	2	0	2	0	0	2	1
	2000	1	3	6	11	2	1	3	1	2	1	#	0	3	10
	ALL HOURS	2	4	4	8	3	2	5	1	1	1	1	#	3	
CIG less than 1000 feet and/or VSBY less than 2½ miles	0200	3	0	3	10	3	0	7	2	0	2	0	0	3	1
	0800	4	5	5	6	3	5	4	2	2	1	2	1	3	10
	1400	7	0	0	11	0	0	3	2	0	2	0	0	2	1
	2000	1	3	2	7	1	1	2	1	1	1	#	0	2	10
	ALL HOURS	2	3	3	7	2	2	3	1	1	1	1	#	2	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0200	0	0	3	3	3	0	3	0	0	0	0	0	1	1
	0800	1	2	3	3	1	1	3	0	1	1	0	1	1	10
	1400	0	0	0	4	0	0	2	0	0	0	0	0	1	1
	2000	0	1	1	1	0	0	#	0	0	0	0	0	#	10
	ALL HOURS	#	2	2	2	1	#	2	0	#	#	0	#	1	

AWS FORM, NOV '67, 62

AWS CLIMATIC BRIEF ADDENDUM	MOKPO/MOPPO, SOUTH KOREA								PERIOD: 1904-66B				WBAN #	
Prepared by ETAC (June 1968)	N 34°47' E 126°23'								ELEVATION: 107 ft				WMO # STN LTRS:	47165
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 8000 feet and VSBY equal to or greater than 6 miles	0200	12	20	20	14	22	22	10	18	20	21	25	20	224	1
	0800	15	17	19	19	22	19	12	18	19	24	21	16	221	10
	1400	16	19	19	19	23	22	12	16	23	21	23	20	233	1
	2000	18	20	23	20	21	20	16	21	20	26	23	19	247	10
	ALL HOURS	16	19	21	19	21	20	13	19	20	25	22	18	233	
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	0200	20	25	25	22	23	25	20	24	27	28	27	29	295	1
	0800	22	21	25	22	26	23	20	24	26	28	26	25	288	10
	1400	21	25	23	23	27	27	23	23	27	28	28	29	304	1
	2000	24	23	26	23	26	25	22	26	25	29	28	25	302	10
	ALL HOURS	23	23	25	23	26	24	21	25	26	29	27	26	298	
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 2½ miles	0200	30	28	30	27	30	30	29	30	30	30	30	31	355	1
	0800	30	27	29	28	30	29	30	30	29	31	29	31	351	10
	1400	29	28	31	27	31	30	30	30	30	30	30	31	357	1
	2000	31	27	30	28	31	30	30	31	30	31	30	31	360	10
	ALL HOURS	30	27	30	28	30	29	30	31	30	31	30	31	357	
mean number of days SKY COVER equal to or less than 2/8 and VSBY equal to or greater than 2½ miles	0200	9	17	21	13	20	15	8	16	19	16	22	16	192	1
	0800	12	14	17	16	16	14	8	13	14	19	17	15	175	10
	1400	13	19	16	17	14	9	8	12	15	16	17	15	171	1
	2000	14	17	19	16	18	15	13	18	17	22	20	17	206	10
	ALL HOURS	13	16	18	16	17	15	10	15	16	20	19	16	191	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3300 feet and VSBY equal to or greater than 2½ miles	0200	21	25	25	22	23	25	21	25	28	28	27	29	299	1
	0800	25	23	27	27	29	27	25	27	29	30	28	29	326	10
	1400	21	27	24	23	27	27	23	25	27	29	28	29	310	1
	2000	28	25	30	25	29	29	27	28	28	30	29	30	338	10
	ALL HOURS	26	25	28	25	28	28	25	27	28	30	28	29	327	
mean number of days CIG less than 300 feet and/or VSBY 5/8 miles	0200	0	0	1	1	1	0	1	0	0	0	0	0	4	1
	0800	#	1	1	1	#	#	1	0	#	#	0	#	4	10
	1400	0	0	0	1	0	0	1	0	0	0	0	0	2	1
	2000	0	#	#	#	0	0	#	0	0	0	0	0	#	10
	ALL HOURS	#	1	1	1	#	#	1	0	#	#	0	#	4	
MISCELLANEOUS DATA															
Mean Number of Days	Clear	3	3	4	4	5	2	1	3	5	7	6	3	46	36
Mean Number of Days	Cloudy	14	12	12	12	13	17	18	12	13	8	10	13	153	36
Mean Press (MSL)	(1000 + mbs)	25	24	21	16	12	8	8	8	13	20	23	25	17	30
Evaporation (mm)		50	58	90	111	138	132	139	163	127	109	70	52	1239	27

AWS FORM JAN 66 62a

AWS CLIMATIC BRIEF

MOSULP-0/CHEJUDO/ROK K-39/MARA DO, S.KOREA PERIOD: 1915-67B

WBAN # 43263
WMO # 47187

Prepared by ETAC (JUL 1968) N 33 12 E 126 13 ELEVATION: 43 ft STN LTRS: RKPM

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDS (TENTHS)
JAN	65	44	35	24	2.2	2.0	11	17	N	13	42	80	71	34	.20	300	10	1	5	2	#	7	0	0	11	0	8
FEB	66	49	36	26	1.8	1.7	3	5	N	12	35	80	68	35	.20	300	8	1	2	1	0	7	0	0	8	0	7
MAR	70	55	41	28	1.9	1.7	#	1	N	11	55	81	69	41	.26	400	8	1	#	0	1	7	0	0	2	0	6
APR	74	62	49	31	4.7	4.0	#	#	E	10	35	86	74	49	.35	450	10	3	0	0	1	15	0	0	#	0	7
MAY	84	69	56	44	4.3	6.4	0	0	E	7	35	89	75	57	.47	550	9	3	0	0	1	12	0	1	0	0	7
JUN	85	74	64	51	5.4	6.1	0	0	E	7	30	91	79	64	.60	550	10	3	0	0	1	16	0	2	0	0	8
JUL	93	82	74	62	5.3	5.9	0	0	SE	7	25	94	85	74	.84	550	10	4	0	0	2	19	1	22	0	0	8
AUG	93	86	75	62	6.5	5.7	0	0	E	8	60	91	77	75	.87	650	9	4	0	0	2	8	4	30	0	0	6
SEP	93	80	67	51	6.2	5.5	0	0	E	8	75	88	74	68	.68	550	9	3	0	0	1	8	1	17	0	0	6
OCT	85	72	56	42	1.2	5.5	0	0	N	9	30	83	64	55	.43	300	5	1	0	0	#	3	0	2	0	0	5
NOV	75	62	47	32	1.9	3.6	#	#	N	10	33	81	64	46	.31	200	8	1	#	0	#	4	0	0	#	0	5
DEC	68	53	40	27	1.5	1.5	2	8	N	11	35	80	68	39	.24	200	10	1	2	1	#	4	0	0	2	0	7
ANN	93	66	54	24	42.9	6.4	16	17	N	9	75	85	72	53	.40	650	106	26	9	4	9	110	6	74	23	0	7
EYR	13	13	13	13	13	35	13	13	13	13	13	14	14	13	13	13	35	13	13	13	13	13	13	13	13	13	14

REMARKS:

TYPHOONS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
within 25 NM	0	0	0	0	0	1	0	0	0	0	0	0	1	17
within 50 NM	0	0	0	0	0	2	1	2	1	0	0	0	6	17
within 100 NM	0	0	0	0	0	3	2	4	1	0	0	0	10	17

RUSSWO POR: Hrly Obs - Aug 54-Jun 66, Aug 66-Jul 67 Daily Obs Aug 54-Sep 65, Jan-Jun, Aug-Oct 66

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	14	9	14	24	20	28	51	18	11	5	5	5	16	13
	03-05	14	10	13	23	20	30	53	18	13	4	6	5	17	13
	06-08	16	11	12	25	21	31	54	15	11	5	6	6	18	13
	09-11	16	9	12	24	19	26	46	14	7	4	6	7	16	13
	12-14	17	10	12	23	18	25	43	14	7	4	6	7	16	13
	15-17	17	10	11	21	18	25	42	15	9	5	5	9	16	13
	18-20	16	10	13	23	20	28	46	16	10	5	5	7	17	13
	21-23	12	9	13	23	19	29	46	16	8	5	4	4	16	13
	ALL HOURS	15	10	12	23	19	28	48	16	9	4	5	6	16	13
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	3	2	3	12	10	16	33	7	3	#	1	1	8	13
	03-05	2	2	4	13	11	19	34	7	2	1	#	1	8	13
	06-08	3	2	4	16	12	21	36	6	3	2	1	1	9	13
	09-11	4	2	4	16	11	18	32	6	2	1	1	1	8	13
	12-14	3	2	4	14	11	17	26	6	2	#	1	1	7	13
	15-17	4	3	3	13	10	17	28	6	2	1	2	1	8	13
	18-20	2	2	4	13	12	17	29	6	2	1	1	1	8	13
	21-23	2	2	4	13	10	18	29	6	2	1	1	1	7	13
	ALL HOURS	3	2	4	14	11	18	31	6	2	1	1	1	8	13
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	1	1	2	8	7	13	24	3	1	0	#	#	5	13
	03-05	1	1	2	8	8	15	25	3	1	#	0	1	5	13
	06-08	1	1	2	12	8	17	27	3	1	#	#	#	6	13
	09-11	3	1	3	12	8	15	24	2	1	#	1	1	6	13
	12-14	2	1	3	10	8	13	19	1	1	#	1	#	5	13
	15-17	2	1	2	9	7	13	20	2	1	#	1	#	5	13
	18-20	1	1	3	9	8	14	21	3	1	#	1	1	5	13
	21-23	1	1	2	9	7	14	21	3	1	0	#	1	5	13
	ALL HOURS	2	1	2	10	8	14	23	3	1	#	1	#	5	13
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	#	#	#	1	3	6	6	1	#	0	0	#	1	13
	03-05	#	#	#	2	3	6	6	1	#	0	0	#	2	13
	06-08	0	0	#	3	3	6	7	1	#	0	0	#	2	13
	09-11	1	#	#	2	3	5	4	1	#	0	0	#	1	13
	12-14	#	#	#	2	2	3	3	#	#	0	0	0	1	13
	15-17	1	0	#	1	2	3	2	#	#	0	#	0	1	13
	18-20	#	#	#	1	3	6	3	1	0	0	#	0	1	13
	21-23	#	#	#	1	3	6	4	1	0	0	0	0	1	13
	ALL HOURS	#	#	#	2	3	5	4	1	#	0	#	#	1	13

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF ADDENDUM	MOSULP-O/CHEJUDO/ROK K-39/MARA DO,	PERIOD:1915-67B	WBAN # 43263
Prepared by ETAC (JUL 1968)	SO. KOREA N33°12' E126°13'	ELEVATION: 43 ft	WMO # 47187
			STN LTRS: RKPM

FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 10000 feet and VSBY equal to or greater than 6 miles	00-02	10	12	16	16	18	16	10	21	20	23	19	13	194	13
	03-05	10	12	16	16	17	16	9	20	19	23	19	13	190	13
	06-08	10	12	16	16	18	16	9	20	19	23	19	12	190	13
	09-11	10	13	17	16	19	18	12	20	20	25	19	13	202	13
	12-14	10	13	17	16	19	18	12	20	20	23	18	12	198	13
	15-17	9	14	17	17	20	17	13	20	20	23	18	12	200	13
	18-20	10	15	17	17	20	17	12	21	20	24	20	15	208	13
	21-23	11	14	17	17	19	17	12	22	21	24	21	15	210	13
	ALL HOURS	10	13	16	16	19	17	11	21	20	24	19	13	199	13
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	00-02	12	15	19	18	20	17	11	21	22	25	21	16	217	13
	03-05	12	14	18	18	19	17	10	21	21	25	21	16	212	13
	06-08	12	15	19	18	21	17	10	21	23	26	22	15	219	13
	09-11	12	16	19	18	21	19	13	22	23	27	22	16	228	13
	12-14	13	16	20	19	21	20	14	22	23	26	21	16	231	13
	15-17	12	16	20	19	21	19	14	21	23	25	21	16	227	13
	18-20	12	17	20	19	21	18	14	22	23	26	22	17	231	13
	21-23	12	16	20	19	21	18	13	23	23	26	23	17	231	13
	ALL HOURS	12	15	19	18	21	18	12	22	22	26	21	16	222	13
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 3 miles	00-02	30	27	30	27	28	26	23	30	30	31	30	31	343	13
	03-05	30	28	30	27	28	25	22	30	30	31	30	31	342	13
	06-08	30	28	30	26	28	25	22	30	30	31	30	31	341	13
	09-11	30	28	30	26	28	25	23	30	30	31	30	31	342	13
	12-14	30	27	30	27	28	26	25	30	29	31	30	31	344	13
	15-17	30	27	30	27	29	26	24	30	29	31	30	31	344	13
	18-20	30	27	30	27	28	26	24	30	29	31	30	31	343	13
	21-23	30	27	30	27	28	26	24	30	30	31	30	31	344	13
	ALL HOURS	30	27	30	27	28	25	24	30	30	31	30	31	343	13
mean number of days CIG less than 500 feet and/or VSBY less than 1 mile	00-02	#	#	#	1	2	3	4	#	#	0	0	#	10	13
	03-05	#	#	#	2	2	3	4	1	#	0	0	#	12	13
	06-08	#	#	#	2	2	3	4	#	#	0	0	#	11	13
	09-11	#	#	#	2	1	3	3	#	#	0	#	#	9	13
	12-14	#	#	#	1	1	2	3	#	#	0	#	#	7	13
	15-17	#	#	#	1	1	2	2	#	#	0	#	#	6	13
	18-20	#	#	#	2	2	3	3	#	#	0	#	#	10	13
	21-23	#	#	#	1	2	3	3	#	#	0	0	#	9	13
	ALL HOURS	#	#	#	2	1	3	3	#	#	0	#	#	9	13

FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3000 feet and VSBY equal to or greater than 3 miles	00-02	27	26	27	23	25	25	15	26	27	30	29	30	310	13
	03-05	27	25	27	23	25	21	15	26	26	30	28	30	303	13
	06-08	26	25	27	23	25	21	15	27	27	30	28	29	303	13
	09-11	26	26	27	23	25	22	17	27	28	30	28	29	308	13
	12-14	26	25	27	23	26	23	18	27	28	30	28	29	310	13
	15-17	26	25	28	24	26	23	18	27	27	30	29	28	309	13
	18-20	26	25	27	23	25	22	17	26	27	30	29	29	306	13
	21-23	27	26	27	23	25	21	17	26	28	30	29	30	309	13
	ALL HOURS	27	25	27	23	25	22	16	26	27	30	29	29	306	13
mean number of days CIG less than 200 feet and/or VSBY less than ½ mile	00-02	#	#	#	#	1	2	2	#	#	0	0	#	5	13
	03-05	#	#	#	1	1	2	2	#	#	0	0	#	6	13
	06-08	0	0	#	1	1	2	2	#	#	0	0	#	6	13
	09-11	#	#	#	1	1	2	1	#	#	0	0	#	5	13
	12-14	#	#	#	1	1	1	1	#	#	0	0	0	4	13
	15-17	#	0	#	#	1	1	1	#	#	0	#	0	3	13
	18-20	#	#	#	#	1	2	1	#	0	0	#	0	4	13
	21-23	#	#	#	#	1	2	1	#	0	0	0	0	4	13
	ALL HOURS	#	#	#	1	1	2	1	#	#	0	#	#		
MISCELLANEOUS DATA															
Mean number of days	clear	5	7	10	8	8	5	5	10	10	15	13	7	103	12
Mean number of days	cloudy	23	18	18	19	21	22	23	15	16	12	13	20	220	12
Maximum snow depth	inches	#	1	0	0	0	0	0	0	0	0	0	#	1	3

AWS FORM JAN 68 62e

CB DATED SEP 78 OBSOLETE

PREPARED BY USAFETAC JUNE 1982

STATION NAME OSAN AB KO
LOCATION N37 05 E127 02

PERIOD JAN 53-DEC 81
ELEV 38 FT

STN LTRS RKSO
MSC NO 471220

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 04	LST 13	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99 95%	SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED MAX (KT) **	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ .01	≥ .5	SNOWFALL (IN) ≥ .1	≥ 1.5	THUNDERSTORMS	FOG VSBY < 7MI	TEMPERATURE (°F) MAX ≥ 90	MAX ≥ 85	MIN ≤ 32	MIN ≤ 10
JAN	34	16	25	56	-16	1.1	4.2	.1	1.1	7	31	10	77	57	.09	16	200	SENE	4	35	5	7	#	5	2	0	15	0	0	30	8
FEB	39	21	30	64	-17	1.1	4.4	.1	2.1	3	10	6	76	56	.11	20	300	W	4	39	5	5	1	2	1	#	13	0	0	26	4
MAR	49	30	40	71	12	2.1	6.1	.1	2.4	1	9	4	79	50	.15	28	390	W	4	48	6	6	1	1	#	#	17	0	0	21	0
APR	63	42	52	84	24	4.5	17.5	.3	5.8	#	#	#	81	51	.25	40	500	W	5	43	7	8	3	#	0	1	17	0	0	3	0
MAY	73	52	63	89	37	3.4	9.7	.4	3.7	0	0	0	82	50	.35	49	550	W	4	38	6	8	2	0	0	1	16	0	1	0	0
JUN	79	62	71	96	48	5.1	14.9	.2	5.5	0	0	0	86	60	.54	61	650	W	3	42	7	10	3	0	0	1	20	1	5	0	0
JUL	84	71	78	97	55	13.2	24.6	4.7	10.2	0	0	0	86	68	.71	69	550	E	4	39	8	15	7	0	0	4	22	5	15	0	0
AUG	85	71	78	96	53	10.0	31.8	1.5	10.0	0	0	0	86	66	.71	69	650	E	3	51	8	12	5	0	0	3	20	6	19	0	0
SEP	78	59	69	91	38	5.8	16.1	.1	9.1	0	0	0	88	59	.59	59	450	SENE	3	37	6	8	3	0	0	1	20	#	2	0	0
OCT	67	45	56	83	27	2.1	7.4	.1	4.3	#	#	#	86	54	.31	46	350	SENE	3	45@	5	7	1	0	0	1	19	0	0	1	0
NOV	53	33	43	72	9	1.7	3.9	.3	1.9	1	5	4	79	54	.18	32	250	SENE	4	42	6	9	1	1	#	1	18	0	0	14	#
DEC	39	22	31	65	-9	1.3	4.8	.2	2.3	3	19	11	78	58	.11	21	200	SENE	3	44	4	7	#	3	1	#	16	0	0	27	2
ANN	62	44	53	98	-17	51.0	31.8	.1	10.2	15	31	11	82	57	.28	43	650	E	4	51	6	102	27	12	4	11	213	12	42	122	14
EYR	29	29	29	29	29	29	29	29	29	29	29	29	9	9	9	9	9	9	9	19	8	29	29	29	29	29	29	29	29	29	29

REMARKS

RUSSWO POR: (1956-1979)
HOURLY OBS: JAN 73 - DEC 81
DAILY OBS: JAN 53 - DEC 81

NUMBER OBSERVED WITHIN:

	A/B	JUL	AUG	SEP	ANN
	60NM	0/0	0/1	0/0	0/1
(A) Typhoon	120NM	0/2	0/3	0/0	0/5
(B) Tropical Storms	240NM	3/9	2/9	2/0	7/18

NOTE * DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** INSTANTANEOUS PEAK WINDS $ % CALM GRTR % PVLG DRCTN @ BASED ON < FULL MONTHS

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	18	15	12	14	13	23	26	21	17	15	18	17	18	
	03-05	19	18	19	19	18	38	47	37	31	25	22	21	26	
	06-08	28	26	32	36	31	50	56	43	45	37	29	31	37	
	09-11	42	33	26	20	16	28	33	24	17	20	27	39	27	
	12-14	13	13	10	12	8	11	18	14	4	4	6	10	10	
	15-17	7	10	8	12	7	9	14	10	3	3	5	10	8	
	18-20	10	10	7	10	9	10	12	11	3	2	7	11	9	
	21-23	13	14	8	11	10	15	16	13	6	5	11	13	11	
	ALL HRS	19	17	15	17	14	23	26	22	16	14	16	19	18	9
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	15	9	10	11	9	15	17	14	14	15	16	16	13	
	03-05	17	11	16	16	15	31	35	29	27	24	21	20	22	
	06-08	26	20	29	31	26	44	45	35	41	36	26	29	33	
	09-11	40	28	22	14	10	17	18	12	13	19	25	36	21	
	12-14	11	8	6	6	4	4	8	4	1	2	5	9	6	
	15-17	5	6	3	6	5	4	7	5	2	1	3	6	4	
	18-20	7	5	4	7	5	6	7	6	2	1	5	9	5	
	21-23	11	8	4	7	4	8	9	8	3	4	9	12	7	
	ALL HRS	17	12	12	12	10	16	18	14	13	13	14	17	14	9
CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	9	4	7	7	7	8	10	7	6	10	10	12	8	
	03-05	12	7	10	11	9	21	23	18	20	17	15	15	15	
	06-08	17	12	18	20	17	29	32	27	33	30	22	21	23	
	09-11	27	17	12	8	7	8	9	7	9	13	17	24	13	
	12-14	5	4	4	2	2	2	4	2	#	1	3	4	3	
	15-17	3	4	1	4	2	2	3	2	1	1	1	3	2	
	18-20	4	4	2	4	3	4	3	4	#	1	2	5	3	
	21-23	7	3	2	5	3	6	4	4	1	1	5	9	4	
	ALL HRS	11	7	7	8	6	10	11	9	9	10	9	12	9	9
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	3	2	1	#	1	#	0	1	1	2	4	3	2	
	03-05	3	2	3	1	1	3	2	3	7	7	6	4	4	
	06-08	4	2	3	4	3	5	3	5	11	13	8	7	6	
	09-11	4	2	2	1	0	#	0	#	1	3	5	4	2	
	12-14	#	#	#	0	0	0	0	0	0	0	#	1	#	
	15-17	#	#	#	1	0	0	0	#	0	0	0	#	#	
	18-20	1	#	#	0	0	0	0	0	0	0	#	1	#	
	21-23	1	1	0	0	0	0	0	0	0	0	2	2	1	
	ALL HRS	2	1	1	1	1	1	1	1	3	3	3	3	2	9

PREVIOUS EDITION IS OBSOLETE AWS FORM 63

AWS CLIMATIC BRIEF ADDENDUM	OSAN AB, REP. OF KOREA						PERIOD: VARIED						WMO # 471220	
Prepared by USAFETAC Jul 81	N37 06 E127 02						ELEVATION: 38 ft						STN LTRS: RKSO	
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1. THUNDERSTORMS 1. OSAN RUSSWO, HRLY OBS. POR:JAN 68-DEC 77	00-02	0	0	0	#	0	#	1	1	1	#	#	0		
	03-05	0	0	0	0	#	#	1	1	#	0	#	0		
	06-08	0	0	0	0	#	#	1	1	#	0	#	0		
	09-11	0	0	0	#	#	#	1	1	#	0	0	0		
	12-14	0	0	0	0	#	#	#	1	#	#	0	0		
	15-17	0	0	0	0	#	#	1	1	#	1	#	0		
	18-20	0	0	0	#	#	#	#	#	1	0	#	0		
	21-23	0	0	0	0	#	#	1	#	0	0	#	#		
	ALL HOURS	0	0	0	#	#	#	1	1	#	#	#	#	#	10
1. RAIN/DRIZZLE	00-02	4	5	6	12	8	9	14	10	9	6	7	2		
	03-05	4	4	6	10	10	11	18	12	9	7	7	4		
	06-08	3	5	6	11	10	10	15	13	9	7	5	3		
	09-11	3	4	5	9	11	8	15	11	9	5	5	2		
	12-14	3	5	5	10	9	7	13	10	7	5	5	2		
	15-17	4	5	6	9	10	8	13	9	9	5	6	2		
	18-20	4	5	6	9	9	7	12	11	8	4	7	1		
	21-23	5	6	5	11	8	9	12	10	9	4	5	2		
	ALL HOURS	4	5	5	10	10	9	14	11	9	5	6	2	7	10
1. SNOW/ICE PELLETS	00-02	6	4	2	0	0	0	0	0	0	0	1	4		
	03-05	5	7	3	0	0	0	0	0	0	0	1	5		
	06-08	5	6	3	#	0	0	0	0	0	0	2	5		
	09-11	7	5	2	0	0	0	0	0	0	0	1	6		
	12-14	5	5	2	#	0	0	0	0	0	0	2	5		
	15-17	6	5	2	#	0	0	0	0	0	0	2	5		
	18-20	6	4	2	0	0	0	0	0	0	0	2	4		
	21-23	7	4	2	0	0	0	0	0	0	0	2	5		
	ALL HOURS	6	5	2	#	0	0	0	0	0	0	2	5	2	10
2. WINDS GREATER THAN 25 KNOTS 2. USAFETAC DATSAV POR: JAN 53-NOV 77	00-02	#	#	#	#	0	0	0	0	#	0	#	#		
	03-05	#	0	#	#	#	0	0	#	0	#	0	#		
	06-08	#	0	#	#	#	0	#	#	0	0	0	#		
	09-11	#	#	1	1	#	#	#	#	#	#	#	#		
	12-14	1	1	2	2	1	#	#	#	#	#	1	#		
	15-17	1	1	3	2	1	#	#	#	#	#	1	1		
	18-20	#	#	1	1	#	#	0	0	0	#	#	1		
	21-23	#	#	#	0	0	0	0	0	#	#	0	#		
	ALL HOURS	#	#	1	1	#	#	#	#	#	#	#	#	#	25
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1. CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	11	6	4	7	6	7	8	7	10	10	12	9		
	03-05	11	8	7	10	8	17	19	17	20	18	17	9		
	06-08	15	13	16	19	16	23	25	25	29	26	23	16		
	09-11	23	16	11	6	6	4	6	7	7	9	15	18		
	12-14	6	4	3	3	2	1	4	3	1	1	3	4		
	15-17	4	3	2	3	3	1	4	2	1	#	2	3		
	18-20	5	5	2	4	3	3	4	4	2	1	3	4		
	21-23	8	3	2	5	2	4	4	3	2	2	5	6		
	ALL HOURS	10	7	6	7	6	8	9	9	9	8	10	9	8	10
1. CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	7	4	3	4	3	3	3	4	7	7	10	7		
	03-05	8	5	5	7	5	11	10	11	15	16	15	7		
	06-08	11	9	11	13	10	14	16	13	24	23	19	13		
	09-11	17	11	8	3	2	2	3	4	4	8	11	13		
	12-14	4	2	2	1	#	1	2	1	#	1	2	3		
	15-17	3	2	1	1	1	1	2	1	#	#	1	2		
	18-20	3	3	1	2	1	1	2	2	1	#	2	3		
	21-23	6	2	2	3	1	1	2	1	1	#	4	5		
	ALL HOURS	7	5	4	4	3	4	5	6	7	7	8	6	5	10
1. CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	5	3	2	2	2	1	1	2	4	4	8	6		
	03-05	6	5	3	4	3	7	6	8	12	13	13	5		
	06-08	8	6	7	8	6	8	8	12	18	18	16	8		
	09-11	10	7	5	2	1	1	1	2	3	5	8	7		
	12-14	2	2	#	#	0	#	1	1	#	#	1	3		
	15-17	1	1	#	#	#	#	1	#	#	#	1	1		
	18-20	2	2	1	1	#	#	1	1	#	#	1	1		
	21-23	3	1	1	1	#	1	1	#	1	#	3	3		
	ALL HOURS	5	3	3	2	2	2	2	3	5	5	7	4	4	10
1. CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	1	1	#	1	1	#	#	#	1	1	4	2		
	03-05	2	1	1	1	2	2	1	2	4	5	6	2		
	06-08	3	1	2	3	2	2	1	2	7	7	7	2		
	09-11	2	1	1	#	0	#	0	#	#	1	2	1		
	12-14	0	0	#	0	0	0	#	0	0	0	#	#		
	15-17	#	0	0	0	0	0	0	#	0	0	#	0		
	18-20	0	0	0	0	0	0	0	0	0	0	#	#		
	21-23	#	#	0	0	#	0	0	0	0	0	2	#		
	ALL HOURS	1	#	1	1	1	1	#	1	2	2	3	1	1	10

AWS FORM JAN 80 62e

AWS CLIMATIC BRIEF

Prepared by ETAC (MAR 1968)

PAENGNYONG DO/ROK AFS K-53, SO. KOREA — PERIOD: 1951-67B — WBAN # 43221 — WMO # 47103

N 37° 59' — E 124° 40' — ELEVATION: 585 ft — STN LTRS: RKSP

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	MEAN RELATIVE HUMIDITY (%) 1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ .01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDS (TENTHS)
JAN	50	32	23	8	1.5	1.1	14	11	NW	15	51	77	75	21	.11	200	9	1	7	3	0	11	0	0	29	0	6
FEB	51	35	26	7	0.5	0.6	4	8	NW	14	48	77	74	23	.12	200	4	#	3	1	0	9	0	0	24	0	5
MAR	59	42	31	10	0.8	0.8	3	6	NW	13	48	80	73	30	.16	350	4	1	2	1	#	13	0	0	17	0	5
APR	74	54	42	24	1.6	2.2	#	#	NW	12	55	82	73	40	.25	450	5	1	0	0	1	15	0	0	1	0	6
MAY	79	64	51	40	1.6	4.2	0	0	S	11	45	81	71	49	.35	500	4	1	0	0	1	15	0	0	0	0	6
JUN	90	71	59	50	3.0	3.5	0	0	SE	10	63	89	80	59	.50	550	6	2	0	0	2	22	#	2	0	0	7
JUL	91	77	67	58	7.0	5.1	0	0	S	10	41	95	87	69	.71	600	12	5	0	0	2	27	#	10	0	0	8
AUG	93	80	70	61	5.8	5.2	0	0	S	9	43	92	83	71	.76	500	9	3	0	0	2	20	#	17	0	0	7
SEP	87	74	63	50	3.1	5.2	0	0	NW	10	60	86	75	61	.54	450	5	2	0	0	1	11	0	3	0	0	5
OCT	77	63	53	35	1.5	2.8	#	#	NW	11	55	80	69	49	.35	250	5	1	0	0	1	8	0	0	0	0	4
NOV	65	51	41	16	1.1	1.5	1	6	N	13	50	77	70	38	.23	200	7	1	1	#	1	8	0	0	4	0	5
DEC	59	39	31	13	1.1	1.1	6	7	NW	14	52	77	73	27	.14	200	8	1	5	1	#	12	0	0	18	0	6
ANN	93	57	46	7	28.6	5.2	28	11	NW	12	63	83	75	44	.29	600	78	19	18	6	11	171	#	32	93	0	6
EYR	16	16	16	16	16	16	16	16	16	16	16	17	17	16	16	16	16	16	16	16	16	16	16	16	16	16	16

REMARKS: TYPHOON DATA:

NO. OBSD.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
within 25 NM	0	0	0	0	0	0	1	2	0	0	0	0	3	17
within 50 NM	0	0	0	0	0	2	3	2	0	0	0	0	7	17
within 100 NM	0	0	0	0	0	2	5	3	1	0	0	0	11	17

RUSSWO POR: Hourly Obs Oct 51-Jun 66, Aug 66-Jul 67 - Daily Obs Oct 51-Sep 65, Jan-Jun, Aug-Nov 66.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	44	31	24	24	23	40	61	39	19	18	24	43	33	15
	03-05	43	29	25	26	27	44	65	44	17	17	25	43	33	15
	06-08	49	32	28	29	28	48	67	45	20	19	31	48	37	15
	09-11	48	32	24	22	23	41	58	38	17	17	30	46	33	15
	12-14	48	31	21	22	21	34	53	34	18	16	29	49	31	15
	15-17	48	31	21	20	19	30	50	33	16	14	29	49	29	15
	18-20	44	33	23	21	21	34	64	33	18	15	29	49	32	15
	21-23	43	32	21	22	21	35	57	32	16	15	26	43	30	15
	ALL HOURS	46	31	23	23	23	38	58	38	17	16	27	46	32	15
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	14	10	14	7	18	37	55	33	11	7	6	12	19	15
	03-05	13	10	15	18	21	40	59	37	10	6	6	12	21	15
	06-08	15	12	17	21	22	42	60	37	12	7	7	12	22	15
	09-11	17	12	14	17	18	36	50	28	11	7	9	13	19	15
	12-14	19	12	12	15	16	29	47	26	10	5	9	17	18	15
	15-17	21	11	13	15	16	25	43	24	9	5	9	17	17	15
	18-20	17	10	14	15	17	30	47	26	10	5	8	15	18	15
	21-23	14	9	14	15	18	32	50	27	9	6	6	12	18	15
	ALL HOURS	16	11	14	17	18	34	51	30	10	6	7	14	19	15
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	7	5	10	15	17	33	53	29	8	5	3	5	16	15
	03-05	6	6	11	16	19	37	55	32	7	5	4	6	17	15
	06-08	7	8	14	19	21	40	57	32	9	5	4	5	18	15
	09-11	10	8	12	15	17	32	46	23	8	4	5	7	16	15
	12-14	11	8	10	13	15	25	40	20	7	3	5	8	14	15
	15-17	11	7	11	13	14	22	37	19	7	3	5	7	13	15
	18-20	9	7	11	14	15	27	43	21	7	4	5	6	14	15
	21-23	7	5	10	14	16	29	46	23	6	4	3	5	14	15
	ALL HOURS	8	7	11	15	17	31	47	25	8	4	4	6	15	15
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	2	2	7	12	13	26	39	18	4	2	1	1	11	15
	03-05	1	3	8	13	15	28	42	20	4	2	1	1	12	15
	06-08	1	3	8	15	16	29	41	19	4	2	2	1	12	15
	09-11	1	3	5	11	12	19	27	11	2	1	1	1	8	15
	12-14	1	3	5	8	9	12	20	6	2	1	#	1	6	15
	15-17	2	3	6	9	9	12	21	7	2	1	1	1	6	15
	18-20	1	3	6	9	11	19	28	10	3	1	2	1	8	15
	21-23	1	2	6	11	12	22	34	12	2	1	1	1	9	15
	ALL HOURS	1	3	6	11	12	21	32	13	3	1	1	1	9	15

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF ADDENDUM	PAENGNYONG DO/ROK AFS K-53, SO. KOREA PERIOD: 1951-67B											WBAN # 43221		
Prepared by ETAC (MAR 1968)	N37°59' E124°40'											WMO # 47103		
												ELEVATION: 585 ft STN LTRS: RKSP		
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 10000 feet and VSBY equal to or greater than 6 miles	00-02	14	17	21	20	21	14	9	16	21	23	19	13	208	15
	03-05	14	18	20	18	20	12	8	14	21	22	19	14	200	15
	06-08	12	17	19	17	19	12	7	13	20	22	16	12	186	15
	09-11	13	17	20	19	21	14	10	16	22	23	17	12	204	15
	12-14	13	17	20	20	22	16	12	17	22	23	17	12	211	15
	15-17	13	17	20	20	22	17	12	18	23	24	18	12	216	15
	18-20	14	17	20	19	21	15	12	18	22	24	18	12	214	15
	21-23	15	17	21	20	21	15	11	17	22	24	19	14	218	15
	ALL HOURS	14	17	20	19	21	15	10	16	22	23	18	13	210	15
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	00-02	15	17	21	21	22	15	10	17	23	24	20	15	220	15
	03-05	15	18	21	20	21	14	9	15	23	24	20	15	215	15
	06-08	13	17	20	18	20	13	8	15	22	24	17	13	200	15
	09-11	14	18	21	20	21	16	11	17	23	24	18	13	216	15
	12-14	13	18	21	21	23	17	12	18	24	25	19	13	224	15
	15-17	14	18	22	22	24	18	13	19	24	25	19	13	232	15
	18-20	15	17	21	21	23	17	12	19	23	25	19	13	226	15
	21-23	16	18	21	21	22	16	11	19	23	25	20	15	228	15
	ALL HOURS	14	18	21	20	22	16	11	17	23	24	19	14	220	15
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 3 miles	00-02	29	26	27	25	26	20	14	22	27	29	29	29	303	15
	03-05	29	26	27	25	25	19	13	21	28	29	29	29	303	15
	06-08	29	26	27	24	24	18	13	21	27	29	29	29	299	15
	09-11	28	26	27	26	26	20	16	24	27	30	29	29	311	15
	12-14	28	26	28	25	26	22	18	25	28	30	29	28	316	15
	15-17	28	26	27	26	26	23	19	25	28	30	28	28	317	15
	18-20	28	26	27	26	26	22	17	24	28	30	29	29	315	15
	21-23	29	26	27	26	26	21	16	24	28	30	29	29	314	15
	ALL HOURS	28	26	27	25	26	20	16	23	28	30	29	29	310	15
mean number of days CIG less than 500 feet and/or VSBY less than 1 mile	00-02	1	1	3	4	5	8	14	7	2	1	1	1	48	15
	03-05	1	1	3	4	5	10	15	8	2	1	1	1	52	15
	06-08	1	1	3	5	6	10	13	8	2	1	1	1	52	15
	09-11	1	1	3	4	4	8	11	5	1	1	1	1	41	15
	12-14	1	1	3	3	3	5	8	3	1	#	#	1	29	15
	15-17	2	1	3	3	3	5	9	3	1	#	1	1	32	15
	18-20	1	1	3	4	4	7	12	4	1	1	1	1	40	15
	21-23	1	1	3	4	4	8	12	5	1	1	1	1	42	15
	ALL HOURS	1	1	3	4	4	8	12	5	1	1	1	1	42	15
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3000 feet and VSBY equal to or greater than 3 miles	00-02	18	19	24	23	24	18	12	19	24	26	23	18	248	15
	03-05	18	20	23	22	23	17	11	18	25	26	23	18	244	15
	06-08	16	19	22	21	22	16	10	17	24	25	21	16	229	15
	09-11	16	19	24	24	24	18	13	19	25	26	21	17	246	15
	12-14	16	19	25	24	25	20	15	21	25	26	21	16	253	15
	15-17	16	19	25	24	25	21	16	21	25	27	21	16	256	15
	18-20	18	19	24	24	25	20	11	21	25	27	21	16	251	15
	21-23	18	19	25	24	25	20	14	21	25	27	22	18	258	15
	ALL HOURS	17	19	24	23	24	19	13	19	25	26	22	17	248	15
mean number of days CIG less than 200 feet and/or less than ½ mile	00-02	1	1	2	4	4	8	12	6	2	1	#	#	41	15
	03-05	#	1	3	4	5	8	13	6	2	1	#	#	43	15
	06-08	#	1	3	5	5	9	13	6	2	1	1	#	46	15
	09-11	#	1	2	3	4	6	8	3	1	#	#	#	28	15
	12-14	#	1	2	2	3	4	6	2	1	#	#	#	21	15
	15-17	1	1	2	3	3	4	7	2	1	#	#	#	24	15
	18-20	#	1	2	3	3	6	9	3	1	#	1	#	29	15
	21-23	#	1	2	3	4	7	11	4	1	#	#	#	33	15
	ALL HOURS	#	1	2	3	4	6	10	4	1	#	#	#	31	15
MISCELLANEOUS DATA															
Mean number of days	Clear	8	11	14	13	12	8	5	9	13	16	12	9	130	15
Mean number of days	Cloudy	19	14	14	15	16	20	24	19	14	11	14	18	197	15
Maximum snow depth	inches	12	1	#	0	0	0	0	0	0	0	#	6	12	6

AWS FORM JAN 62a

AWS CLIMATIC BRIEF

PUSAN EAST AB/ROK AFS K-9/PUSAN, SO. KOREA PERIOD 1904-62B

WBAN # 43213
WMO # 47154
STN LTRS RKPP

Prepared by ETAC (APR 1968)

N 35 10 E 129 08 ELEVATION: 16 ft

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ .01 in	PRECIP ≥ 0.5 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG < 5/8 MILE	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 32	≤ 0	MEAN CLDNS (TENTHS)
JAN	65	44	28	7	0.8	8.2	#	2	NW	9	52	66	54	20	10	250	6	#	2	1	#	#	0	0	25	0	4
FEB	64	48	32	11	2.9	4.4	#	#	NW	8	51	68	56	24	12	300	6	2	2	1	#	1	0	0	16	0	4
MAR	73	54	38	17	3.3	2.9	#	#	NW	8	47	73	60	33	19	350	8	2	1	0	#	1	0	0	8	0	5
APR	78	63	47	29	4.9	7.0	#	#	NW	7	58	78	63	44	29	450	9	4	#	0	#	2	0	0	1	0	6
MAY	92	71	56	42	5.1	5.7	0	0	NW	7	54	82	67	52	39	550	9	3	0	0	1	3	#	1	0	0	6
JUN	92	75	63	49	6.1	7.2	0	0	NW	6	56	84	74	61	54	550	11	4	0	0	1	3	#	4	0	0	7
JUL	95	81	71	57	8.5	9.9	0	0	SW	6	52	90	79	70	73	500	12	5	0	0	2	4	2	19	0	0	7
AUG	97	84	73	55	6.8	8.2	0	0	NW	7	61	88	74	71	76	550	10	4	0	0	2	1	4	26	0	0	6
SEP	90	78	65	48	7.1	8.0	0	0	NW	7	68	87	70	62	56	500	11	4	0	0	1	#	#	12	0	0	6
OCT	81	70	54	33	2.9	7.0	0	0	NW	8	45	82	60	50	36	300	6	2	0	0	#	#	0	1	#	0	5
NOV	75	60	42	25	2.7	5.5	#	#	NW	8	45	79	58	41	26	250	6	2	#	0	#	1	0	0	4	0	4
DEC	69	50	33	10	1.0	2.7	#	1	NW	8	56	73	55	28	15	250	5	1	1	0	#	#	0	0	17	0	3
ANN	97	65	50	7	52.1	9.9	#	2	NW	7	68	79	64	51	37	550	99	32	6	2	7	16	6	63	71	0	5
EYR	50	13	13	50	13	50	13	13	13	13	46	13	13	27	27	13	46	13	46	29	47	46	13	13	13	13	13

REMARKS TYPHOON DATA:

NO. OBSVD.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
within 25 NM	0	0	0	0	1	0	1	1	2	0	0	0	5	17
within 50 NM	0	0	0	0	1	1	3	2	2	0	0	0	9	17
within 100 NM	0	0	0	0	1	4	4	5	6	0	0	0	20	17

RUSSWO POR: Hourly and Daily Obs Sep 50-Sep 52, Jan 53-Dec 62.

NOTE; :DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	3	6	11	12	15	22	41	20	15	6	4	2	13	12
	03-05	3	6	9	13	16	23	46	22	17	7	4	2	14	12
	06-08	4	7	11	15	17	26	49	27	18	9	7	2	16	12
	09-11	4	9	12	16	15	26	43	24	17	7	7	3	15	12
	12-14	5	10	14	16	13	24	35	20	16	8	6	5	14	12
	15-17	5	10	13	14	14	22	33	17	13	7	7	4	13	12
	18-20	4	9	13	15	14	24	36	17	15	7	7	4	14	12
	21-23	3	8	11	15	14	21	37	16	14	6	6	2	13	12
	ALL HOURS	4	8	12	15	15	24	40	20	16	7	6	3	14	12
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	1	1	3	5	8	13	23	8	4	2	1	1	6	12
	03-05	1	1	2	6	9	14	29	10	5	2	1	#	7	12
	06-08	1	2	5	10	12	16	33	11	5	2	1	#	8	12
	09-11	2	3	5	9	10	13	24	8	7	2	2	1	7	12
	12-14	2	3	5	8	8	11	19	6	5	3	2	1	6	12
	15-17	1	2	4	8	8	12	18	5	4	3	2	1	6	12
	18-20	1	2	5	9	8	14	21	6	4	2	2	1	6	12
	21-23	1	1	3	9	8	15	21	7	4	2	2	1	6	12
	ALL HOURS	1	2	4	8	9	13	23	8	5	2	2	1	6	12
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	#	#	2	3	4	7	13	3	1	#	#	#	3	12
	03-05	#	#	1	2	4	8	17	3	2	1	#	#	3	12
	06-08	#	1	1	5	7	9	21	4	2	#	1	0	4	12
	09-11	1	1	2	5	6	6	15	3	3	1	1	1	4	12
	12-14	1	1	2	4	4	7	11	2	2	1	1	#	3	12
	15-17	1	1	2	4	5	7	12	2	2	1	1	1	3	12
	18-20	#	#	3	4	5	9	14	2	1	1	1	1	3	12
	21-23	#	#	2	3	5	8	12	3	1	0	1	#	3	12
	ALL HOURS	#	1	2	4	5	8	14	3	2	1	1	#	3	12
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	#	1	1	#	#	0	0	0	0	#	12
	03-05	0	0	0	0	1	1	1	#	0	#	0	0	#	12
	06-08	0	#	0	1	#	1	1	#	#	0	0	0	#	12
	09-11	#	0	0	#	#	#	#	#	#	0	0	0	#	12
	12-14	0	0	#	#	0	0	0	0	0	0	0	0	#	12
	15-17	0	0	#	0	#	1	#	#	0	0	0	0	#	12
	18-20	0	#	#	#	#	#	#	0	0	0	0	0	#	12
	21-23	0	0	0	0	#	#	#	0	#	0	0	0	#	12
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	0	0	#	12

AWS FORM NOV 61 62

AWS CLIMATIC BRIEF ADDENDUM	PUSAN EAST AB/ROK AFS K-9/PUSAN,				PERIOD 1904-62B				WBAN # 43213					
Prepared by ETAC (APR 1968)	SO. KOREA	N35°10'	E129°08'		ELEVATION 16 ft				WMO # 47154				STN LTRS RKPP	
FLYING WEATHER)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	00-02	26	22	22	21	22	19	13	20	20	25	25	27	262	12
CIG	03-05	26	23	22	20	21	17	12	18	19	25	25	27	255	12
equal to or greater	06-08	25	21	21	20	21	16	11	16	19	24	24	26	244	12
than 10000 feet	09-11	25	21	21	20	21	18	12	17	19	24	24	26	248	12
and	12-14	25	20	20	21	22	19	15	19	19	24	23	26	253	12
VSBY	15-17	25	21	20	21	22	20	16	21	21	24	24	25	260	12
equal to or greater	18-20	26	21	21	21	22	19	16	22	21	24	24	26	263	12
than 6 miles	21-23	26	21	22	21	22	19	15	21	21	25	25	27	265	12
	ALL HOURS	26	21	21	21	22	18	14	19	20	24	24	26	256	12
mean number of days	00-02	28	24	23	23	23	20	15	21	22	27	27	28	281	12
CIG	03-05	28	24	23	22	23	19	13	19	21	26	26	28	272	12
equal to or greater	06-08	27	23	22	21	22	17	12	18	21	25	25	28	261	12
than 5000 feet	09-11	27	23	22	22	22	19	13	19	21	25	25	27	265	12
and	12-14	27	22	22	22	23	20	17	21	22	25	25	27	273	12
VSBY	15-17	27	22	22	22	24	21	18	23	23	25	25	27	279	12
equal to or greater	18-20	27	22	23	22	24	20	17	23	23	25	26	27	279	12
than 6 miles	21-23	27	23	24	23	24	21	17	22	23	27	27	28	286	12
	ALL HOURS	27	23	23	22	23	20	15	21	22	26	26	27	275	12
mean number of days	00-02	31	28	31	29	29	28	27	30	30	31	30	31	355	12
CIG	03-05	31	28	31	29	29	27	25	30	29	31	30	31	351	12
equal to or greater	06-08	31	28	30	28	28	27	24	29	29	31	30	31	346	12
than 1000 feet	09-11	31	27	30	28	29	28	26	30	29	31	30	31	350	12
and	12-14	31	27	30	29	29	28	28	30	29	31	30	31	353	12
VSBY	15-17	31	28	30	29	29	28	27	30	29	30	30	31	352	12
equal to or greater	18-20	31	28	30	28	29	27	27	30	30	31	30	31	352	12
than 3 miles	21-23	31	28	30	29	29	27	27	30	30	31	30	31	353	12
	ALL HOURS	31	28	30	29	29	27	26	30	29	31	30	31	351	12
mean number of days	00-02	#	0	0	#	#	1	1	#	0	0	#	#	2	12
CIG	03-05	0	0	#	#	#	1	1	1	#	#	#	0	3	12
less than	06-08	#	#	#	#	1	1	2	#	#	0	#	0	4	12
500 feet	09-11	#	0	#	#	1	#	1	#	#	#	0	#	2	12
and/or	12-14	0	0	#	#	1	1	#	0	#	0	0	#	2	12
VSBY	15-17	#	0	#	#	#	1	1	#	#	0	#	#	2	12
less than	18-20	0	#	#	#	1	1	1	0	#	0	#	#	3	12
1 mile	21-23	0	0	#	#	#	1	1	1	#	0	#	0	3	12
	ALL HOURS	#	#	#	#	1	1	1	1	#	#	#	#	4	12
FLYING WEATHER .)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	00-02	30	26	28	27	27	24	18	25	26	29	29	31	320	12
CIG	03-05	30	26	28	26	26	23	17	24	25	29	29	31	314	12
equal to or greater	06-08	30	26	28	26	26	22	16	23	25	28	28	31	309	12
than 3000 feet	09-11	30	26	27	25	27	22	18	24	25	29	28	30	313	12
and	12-14	30	25	27	25	27	23	20	25	25	29	28	30	316	12
VSBY	15-17	30	25	27	26	27	24	21	26	26	29	28	30	321	12
equal to or greater	18-20	30	26	27	26	27	23	20	26	26	29	28	30	320	12
than 3 miles	21-23	30	26	28	26	27	24	20	26	26	29	28	31	323	12
	ALL HOURS	30	26	27	26	27	23	19	25	25	29	28	30	317	12
mean number of days	00-02	0	0	0	#	#	#	#	#	0	0	0	0	#	12
CIG	03-05	0	0	0	0	#	#	#	#	0	#	0	0	#	12
less than	06-08	0	#	0	#	#	#	#	#	#	0	0	0	#	12
200 feet	09-11	#	0	0	#	#	#	#	#	#	0	0	0	#	12
and/or	12-14	0	0	#	#	0	0	0	0	0	0	0	0	#	12
VSBY	15-17	0	0	#	0	#	#	#	#	0	0	0	0	#	12
less than	18-20	0	#	#	#	#	#	#	0	0	0	0	0	#	12
½ mile	21-23	0	0	0	0	#	#	#	0	#	0	0	0	#	12
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	0	0	#	12
MISCELLANEOUS DATA															
Mean number of days	Clear	19	15	13	12	11	7	7	10	9	16	17	20	155	13
Mean number of days	Cloudy	9	11	15	16	17	20	22	17	18	12	10	8	176	13
Maximum snow depth	(inches)	3	9	#	0	0	0	0	0	0	0	#	7	9	17
Evaporation	(mm)	82	83	109	116	139	125	132	159	123	117	90	84	1358	30
Mean pressure (msl)	(1000 + mbs)	23	21	19	16	12	8	8	8	13	18	21	23	16	26

AWS FORM NO. 62a

AWS CLIMATIC BRIEF

SACHON/SINSYU/SISEN/ROK AFS K-4/R814 — PERIOD: 1917-67B — WBAN # 43240
Prepared by ETAC (SEP 1968) — N 35 05 E 128 05 — SO. KOREA — ELEVATION: 25 ft — WMO # 47161 — STN LTRS: RKPS

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	MEAN RELATIVE HUMIDITY (%) 1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≤ 80	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDS (TENTHS)
JAN	61	42	22	3	0.8	2.0	1	6	N	4	32	80	60	22	.11	300	3	1	1	#	0	9	0	0	29	0	3
FEB	63	47	26	8	1.8	3.0	2	6	N	4	31	82	62	27	.14	250	4	2	1	#	0	10	0	0	23	0	4
MAR	73	55	34	13	3.5	4.2	1	7	N	5	35	84	62	36	.21	400	6	2	#	#	#	12	0	0	15	0	5
APR	84	64	45	23	6.1	4.9	#	#	NNE	5	30	87	66	47	.32	500	9	4	0	0	1	18	0	#	2	0	6
MAY	92	74	54	36	4.8	4.3	0	0	SSW	4	25	89	63	56	.45	550	7	3	0	0	#	16	#	6	0	0	6
JUN	95	80	63	49	7.2	7.4	0	0	SSW	4	23	91	68	63	.58	550	8	4	0	0	1	20	1	17	0	0	7
JUL	98	84	72	58	11.1	6.7	0	0	S	6	35	92	78	73	.81	550	13	6	0	0	3	24	6	24	0	0	7
AUG	98	87	73	58	8.1	8.1	0	0	S	4	40	93	73	73	.81	600	9	4	0	0	2	23	12	28	0	0	6
SEP	91	80	62	41	7.9	8.7	0	0	NNE	3	45	92	69	64	.60	500	10	4	0	0	1	17	1	16	0	0	6
OCT	84	71	48	28	2.4	3.6	0	0	NNE	3	20	91	60	51	.37	300	4	2	0	0	#	12	0	2	#	0	4
NOV	77	60	37	20	1.8	2.4	#	#	NNE	3	22	89	59	39	.24	250	3	1	0	0	0	12	0	0	9	0	4
DEC	64	49	27	10	0.8	1.7	1	7	NNE	3	23	83	59	28	.15	250	2	1	#	#	#	11	0	0	25	0	3
ANN	98	66	47	3	56.3	8.7	5	7	NNE	4	45	88	65	48	.33	600	78	34	2	#	8	184	20	93	103	0	5
EYR	34	12	12	34	12	32	12	12	13	13	13	13	13	13	13	13	12	12	12	12	12	12	12	12	12	12	13

REMARKS

TYPHOON DATA NO. OBSVD:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
within 25 NM	0	0	0	0	1	0	1	1	2	0	0	0	5	17
within 50 NM	0	0	0	0	1	1	3	2	2	0	0	0	9	17
within 100 NM	0	0	0	0	1	4	4	5	6	0	0	0	20	17

RUSSWO POR: Hrly Obs. Jul 54-Jun 66, Aug 66-Feb 67, Apr-Jun 67
Daily Obs. Jul 54-Sep 65, Jan-Jun, Aug-Nov 66

NOTE; :DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	3	6	11	21	14	18	37	20	19	4	6	1	13	13
	03-05	3	6	10	22	17	21	44	24	22	6	7	1	15	13
	06-08	4	8	13	28	23	29	62	41	26	9	9	2	21	13
	09-11	6	10	14	24	17	26	53	30	21	7	7	3	18	13
	12-14	3	9	12	22	13	21	45	21	20	6	6	2	15	13
	15-17	4	9	11	20	13	19	39	19	19	5	5	2	14	13
	18-20	5	9	11	22	13	19	38	21	17	5	6	2	14	13
	21-23	3	8	11	21	16	20	38	20	17	5	5	2	14	13
	ALL HOURS	4	8	12	23	16	22	44	25	20	6	6	2	15	13
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	1	3	5	8	5	7	12	5	5	1	1	1	5	13
	03-05	1	2	5	8	6	8	15	7	6	2	2	1	5	13
	06-08	1	3	7	14	12	14	29	20	10	4	4	2	10	13
	09-11	4	6	6	12	8	12	24	9	6	3	3	2	8	13
	12-14	2	5	4	8	6	9	15	5	5	2	2	1	5	13
	15-17	2	5	5	8	5	8	11	5	5	2	1	1	5	13
	18-20	2	4	4	9	4	7	12	6	5	1	1	1	5	13
	21-23	1	3	5	9	5	7	14	6	5	1	1	1	5	13
	ALL HOURS	2	4	5	10	6	9	16	8	6	2	2	1	6	13
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	#	1	2	3	3	2	6	1	1	1	#	#	2	13
	03-05	1	1	2	4	4	3	5	2	2	1	#	#	2	13
	06-08	1	2	4	9	8	7	15	11	5	3	3	1	6	13
	09-11	2	3	3	5	4	4	11	3	2	1	2	1	3	13
	12-14	1	2	2	3	2	3	6	2	2	0	1	#	2	13
	15-17	1	2	2	2	2	3	6	2	2	#	#	1	2	13
	18-20	1	1	2	3	2	3	6	1	1	0	#	1	2	13
	21-23	0	1	1	3	3	2	5	#	2	1	0	#	2	13
	ALL HOURS	1	2	2	4	3	4	7	3	2	1	1	#	3	13
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	#	#	0	0	0	0	0	0	0	0	0	#	13
	03-05	0	#	#	#	#	#	#	1	#	1	#	0	#	13
	06-08	#	1	1	2	2	1	1	3	2	1	1	0	1	13
	09-11	1	#	#	#	#	0	#	#	#	#	1	#	#	13
	12-14	#	#	0	0	0	0	0	0	0	0	0	0	#	13
	15-17	0	#	0	0	0	0	#	#	#	0	0	0	#	13
	18-20	0	0	0	0	0	#	0	0	0	0	0	0	#	13
	21-23	0	#	0	0	#	0	0	0	0	0	0	0	#	13
	ALL HOURS	#	#	#	#	#	#	#	1	#	#	#	#	#	13

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF ADDENDUM	SACHON, KOREA					PERIOD: Varied				WBAN #				
Prepared by USAFETAC Jul 81	N35 05 E128 05					ELEVATION: 25 ft				WMO # 471610				
										STN LTRS: RKPS				
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2	00-02	0	0	0	1	0	#	1	1	1	0	0	0		
	03-05	0	0	0	#	0	#	1	1	#	0	0	0		
THUNDERSTORMS	06-08	0	0	#	#	0	#	1	1	#	0	#	0		
	09-11	0	0	#	0	0	#	1	1	1	0	#	0		
	12-14	0	0	#	0	#	0	#	1	1	0	0	0		
	15-17	#	0	0	#	0	1	1	3	2	0	0	0		
	18-20	0	0	0	#	0	#	1	2	2	0	0	0		
	21-23	0	0	0	#	#	#	1	1	2	0	0	0		
	ALL HOURS	#	0	#	#	#	#	1	1	1	0	#	0	#	12
2	00-02	4	7	7	14	12	14	17	9	10	5	7	4		
	03-05	5	7	9	13	12	12	19	12	11	4	7	4		
	06-08	4	7	9	12	12	11	20	12	10	5	7	6		
RAIN/DRIZZLE	09-11	5	7	8	11	12	12	19	10	11	6	7	4		
	12-14	4	9	10	13	11	11	18	13	10	6	5	3		
	15-17	5	8	10	13	11	12	15	13	11	6	7	4		
	18-20	4	7	10	14	12	12	16	10	10	6	7	4		
	21-23	3	8	8	13	13	13	13	9	11	6	8	2		
	ALL HOURS	4	8	9	13	12	12	17	11	11	6	7	4	10	12
2	00-02	1	1	1	0	0	0	0	0	0	0	0	1		
	03-05	#	2	1	0	0	0	0	0	0	0	0	#		
	06-08	1	2	#	0	0	0	0	0	0	0	0	#		
SNOW/ICE PELLETS	09-11	2	1	1	0	0	0	0	0	0	0	0	1		
	12-14	3	1	#	0	0	0	0	0	0	0	0	#		
	15-17	1	1	#	0	0	0	0	0	0	0	#	#		
	18-20	#	1	1	0	0	0	0	0	0	0	#	#		
	21-23	1	1	1	0	0	0	0	0	0	0	0	#		
	ALL HOURS	1	1	1	0	0	0	0	0	0	0	#	#	#	12
2	00-02	0	#	0	#	#	#	#	1	0	0	#	0		
	03-05	0	0	#	#	#	#	#	1	#	0	0	#		
	06-08	#	0	#	1	#	0	#	#	#	0	#	0		
WINDS GREATER THAN	09-11	#	#	1	1	1	0	0	#	#	0	0	#		
25 KNOTS	12-14	1	#	1	1	#	#	1	#	#	0	1	#		
	15-17	#	0	1	0	#	#	#	#	1	0	#	#		
2. USAFETAC DATSAV - POR: Jul73-Dec77	18-20	#	0	1	#	#	0	#	1	#	0	0	0		
	21-23	#	0	#	0	0	#	#	#	0	#	#	0		
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#	12
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1	00-02	2	2	2	2	3	3	4	2	2	#	2	1		
	03-05	1	3	4	3	2	8	11	3	4	7	3	2		
CIG/VSB LESS THAN	06-08	1	3	7	7	10	18	25	11	15	17	3	6		
800 ft. and/or 2NM	09-11	1	1	6	2	6	9	11	3	3	3	1	4		
	12-14	1	2	1	2	2	4	2	#	1	1	2	1		
1 -USAFETAC DATSAV	15-17	2	2	1	2	3	2	1	1	#	1	3	1		
POR: Jul 73-Dec 77	18-20	1	1	1	5	3	3	2	1	#	#	2	1		
	21-23	2	1	2	1	2	2	2	1	#	#	2	1		
	ALL HOURS	1	2	3	3	4	6	7	2	3	3	2	2	3	5
1	00-02	1	#	2	1	1	#	1	1	2	#	#	1		
	03-05	1	2	4	3	2	6	6	1	4	5	2	2		
CIG/VSB LESS THAN	06-08	1	2	5	6	6	12	19	10	2	14	2	5		
500 ft. and/or	09-11	1	1	4	#	2	4	4	1	1	2	1	3		
1.5 NM	12-14	1	2	1	1	#	1	#	#	#	#	1	1		
	15-17	1	1	1	1	1	1	#	#	#	1	1	1		
	18-20	1	1	#	1	2	2	#	#	#	#	1	1		
	21-23	2	1	1	#	1	1	1	#	#	#	#	1		
	ALL HOURS	1	1	2	2	2	3	4	2	2	3	1	2	2	5
1	00-02	1	#	1	#	1	#	1	1	1	#	#	1		
	03-05	#	1	3	2	1	3	4	1	3	4	1	2		
CIG/VSB LESS THAN	06-08	#	1	4	4	4	~	13	~	9	2	2	3		
300 ft. and/or 1NM	09-11	1	1	#	#	1	#	1	1	1	1	1	2		
	12-14	1	1	#	#	#	1	#	#	#	#	#	#		
	15-17	1	1	#	#	#	1	#	#	#	1	#	1		
	18-20	1	1	#	#	#	1	#	#	#	#	#	1		
	21-23	2	#	1	#	#	#	1	#	#	#	#	1		
	ALL HOURS	1	1	1	1	1	1	2	1	2	2	#	1	1	5
1	00-02	0	0	0	0	0	#	0	0	0	0	0	0		
	03-05	0	#	0	0	0	#	0	0	0	#	0	#		
CIG/VSB LESS THAN	06-08	0	0	0	0	0	0	#	0	0	#	0	#		
100 ft. and/or .2NM	09-11	0	0	0	0	0	0	#	0	#	0	0	#		
	12-14	0	0	0	#	0	0	0	0	#	0	0	0		
	15-17	0	0	0	0	0	0	0	0	0	#	#	0		
	18-20	0	0	0	0	0	0	0	0	#	0	#	0		
	21-23	0	0	#	0	0	0	0	0	0	#	0	0		
	ALL HOURS	0	#	#	#	0	#	#	0	#	#	#	#	#	5

ARED BY: USAFETAC Jul 81

STATION NAME HSINCHU, TAIWAN
LOCATION N24 49 E120 56

PERIOD Varied(see remarks)
ELEV 25 FT

STN LTRS RCPO
WMO NO 467560

AWS CLIMATIC BRIEF

TEMPERATURE (°F)					3 PRECIPITATION (IN)				3 SNOW (IN)			MEAN RELATIVE HUMIDITY (%)		3 VAPOR PRESSURE (IN Hg)	5 DEW PT (°F)	3 PRESSURE ALTITUDE (FT)	3 SURFACE WINDS			CLOUD COVER	MEAN NUMBER OF DAYS OCCURRENCE OF									
MEAN			EXTREME		MONTHLY			MAX 24 HRS	MONTHLY		MAX 24 HRS	LST					PVLG DRCTN (16 PT)	SPEED			3 PRECIP (IN)		3 SNOW (IN)		THUNDERS	4 FOG	TEMPERATURE (°F)			
DAILY MAX	DAILY MIN	MONTHLY	MAX	MIN	MEAN	MAX	MIN		MEAN	MAX		02	14			MEAN		MEAN (KT)	MAX (KT)		≥ .39	≥ .99				VSBY < 5/8	4 MAX ≥ 86	4 MAX ≤ 32	5 MIN ≥	5 MIN ≤
76	53	60	87	37	2.3	5.6	.4	2.0				88	76	.40	53	-210	NE	13	41		1.4	.5				4	#		0	
75	54	60	85	41	4.4	9.3	.1	3.0	NONE			89	79	.42	54	-160	NE	13	41		3.5	1.1	NONE			5	0		0	
79	58	64	88	43	4.4	10.0	2.2	4.4	RECORDED			90	80	.49	58	-105	NE	12	44		3.2	.8	RECORDED			5	#		0	
86	63	70	91	41	5.6	11.8	1.2	4.0				89	77	.60	64	-10	NE	10	37		4.5	2.1				4	2		0	
83	70	77	92	55	8.2	19.0	.1	7.7				89	75	.76	71	90	NE	8	39		4.3	2.1				2	12		0	
87	74	81	96	63	7.4	14.3	.5	6.4				88	74	.85	74	180	SW	10	37		4.8	2.3				2	21		0	
90	76	83	100	70	3.6	9.1	.3	6.7				86	70	.90	76	225	SW	10	48		2.8	1.3				#	28		0	
90	76	83	99	66	6.5	22.6	.5	5.9				87	71	.90	76	235	SW	9	40		3.9	2.3				#	29		0	
88	74	81	97	58	4.6	13.7	.2	7.4				88	71	.82	73	110	NE	10	55		2.3	1.5				1	22		0	
82	69	76	94	57	1.4	3.4	.1	1.9				85	69	.67	67	-35	NE	15	44		1.3	.3				1	8		0	
76	64	70	90	44	1.5	4.1	.2	1.2				85	70	.56	62	-125	NE	15	43		1.2	.3				2	2		0	
69	57	63	87	43	1.5	3.8	.3	1.4				86	72	.45	56	-185	NE	15	41		1.0	.1				3	#		0	
78	66	72	100	37	44.2	63.4	16	7.7				87	74	.56	62	0	NE	12	55		34	14.5				29	124		0	
15	15	15	15	15	7	7	7	7	12	12	12	12		12	12	*	12	12	12	*	7	7	12	12	*	15	15	*	12	*

SOURCES:
1. USAFETAC DATSAV - POR: Jan66-Dec77
2. USAFETAC DATSAV - POR: Jan73-Dec77
3. ℳ Summary - POR: Jan49-Dec60
4. AWS Climatic Data - POR: Varied
5. Worldwide Airfield Climatic Data - POR: Varied

NOTE: * Data not available; # Less than 0.5 day, 0.05 inch or 0.5 percent, as applicable.

FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2	00-02	52	60	41	35	35	22	13	15	13	22	25	44		
	03-05	54	66	66	47	45	25	17	16	19	29	31	49		
LING LESS	06-08	64	72	75	73	67	37	30	35	48	42	39	57		
H 3000 FT	09-11	55	62	66	44	50	26	16	27	26	34	38	48		
/OR VISI	12-14	51	56	54	35	43	23	12	19	20	30	35	41		
ITY LESS	15-17	52	53	54	38	39	28	15	22	21	23	34	41		
N 3NM	18-20	54	58	53	31	37	27	15	16	16	23	32	44		
	21-23	54	60	58	33	34	26	13	13	15	20	28	43		
	ALL HRS	55	41	61	42	44	27	16	20	22	28	23	46	38	5
2	00-02	35	49	43	25	24	14	7	5	7	13	11	32		
	03-05	38	56	49	37	37	15	9	7	10	20	16	34		
LING LESS	06-08	50	60	64	67	58	32	25	27	38	33	24	47		
N 1500 FT	09-11	43	52	54	38	32	21	7	11	12	20	23	35		
/OR VISI-	12-14	34	42	37	27	31	18	6	5	5	14	16	25		
ITY LESS	15-17	35	42	36	27	24	16	6	6	6	13	16	31		
N 3NM	18-20	38	46	38	23	26	19	6	8	8	13	14	31		
	21-23	36	48	41	23	25	16	7	5	6	11	14	31		
	ALL HRS	38	49	45	32	32	19	9	9	12	17	17	33	26	5
2	00-02	22	40	30	17	19	10	4	4	3	5	7	16		
	03-05	24	47	38	28	29	12	8	5	7	10	10	21		
LING LESS	06-08	37	51	54	59	47	26	19	23	30	23	16	33		
N 1000 FT	09-11	37	41	39	26	20	14	4	7	6	9	14	21		
/OR VISI-	12-14	21	30	24	17	18	11	4	3	2	6	9	11		
ITY LESS	15-17	23	33	22	17	13	11	3	4	2	4	9	13		
N 2NM	18-20	23	38	25	17	17	13	5	4	4	5	11	16		
	21-23	20	38	30	16	19	12	5	2	2	3	9	16		
	ALL HRS	26	40	33	25	23	14	6	7	7	8	11	18	18	5
2	00-02	1	3	1	1	1	#	0	#	0	0	#	#		
	03-05	2	6	1	#	0	0	0	1	0	1	0	#		
LING LESS	06-08	4	10	3	3	2	1	#	1	0	1	#	2		
N 200 FT	09-11	1	4	1	1	1	#	0	#	0	0	#	#		
/OR VISI-	12-14	1	0	0	1	#	0	1	#	0	0	0	0		
ITY LESS	15-17	#	2	1	#	1	#	0	0	0	0	0	#		
N ½NM	18-20	1	2	0	#	#	0	#	#	0	0	0	1		
	21-23	1	2	0	0	0	1	0	0	0	0	0	#		
	ALL HRS	1	4	1	1	1	#	#	#	0	#	#	1	1	5

AWS CLIMATIC BRIEF

CHING-CHUAN KANG AB/KUNG KUAN, TAIWAN — PERIOD: 1952-71B — WBAN # — WMO # 46770

Prepared by ETAC(MAF 1972) — N 24 16 E 120 37 — FIELD ELEVATION: 665 ft — STN LTRS RCMQ

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	84	68	52	34	1.3	2.1			N	13	40	87	70	51	.38	900	5	1			#	15	0	#	30	14	5
FEB	86	69	54	39	1.9	2.7			N	12	40	91	72	53	.40	900	6	1			#	18	0	1	26	9	6
MAR	89	74	58	44	3.3	3.2			N	11	40	92	74	58	.49	850	7	2			1	22	0	4	22	4	7
APR	92	79	64	47	3.1	2.9			N	9	40	93	75	65	.62	950	7	2			1	19	#	13	8	1	7
MAY	93	85	71	57	6.1	5.3			N	7	40	93	75	71	.76	950	8	2			2	22	1	26	1	0	7
JUN	99	87	74	60	8.8	8.3			S	8	55	93	76	74	.85	1100	11	4			3	15	3	28	#	0	7
JUL	100	89	76	69	7.0	7.4			S	8	55	93	73	75	.88	1200	10	3			3	13	8	30	#	0	6
AUG	97	89	75	69	8.6	7.9			S	7	55	94	75	75	.88	1250	9	4			4	16	5	30	0	0	6
SEP	100	88	73	59	7.1	14.8			N	8	55	93	73	73	.82	1200	7	2			2	17	2	29	#	0	6
OCT	92	84	67	56	0.6	1.3			N	11	40	88	68	66	.64	950	1	#			#	13	#	24	2	0	4
NOV	90	78	61	47	0.9	1.6			N	11	55	90	70	62	.56	900	5	1			0	12	#	9	10	#	5
DEC	85	72	56	38	0.5	1.7			N	13	47	89	71	56	.45	800	4	#			0	11	0	1	26	6	5
ANN	99	80	65	34	49.2	14.8	*	*	N	10	55	91	73	65	.62	1200	80	22	*	*	16	193	19	195	125	34	6
EYR	15	13	13	15	14	14			11	11	10	10	10	11	11	10	14	10			14	10	10	10	10	10	10

REMARKS

NUMBER OBSERVED WITHIN: (POR: 1949-1969)		Apr A/B	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
	60 NM	0/0	2/1	2/2	7/5	10/7	5/5	0/0	2/2	0/0	28/22
(A) TYPHOONS/TROPICAL STORMS	120 NM	1/1	2/1	3/3	11/9	13/10	10/8	0/0	4/3	0/0	44/35
(B) TYPHOONS ONLY	240 NM	3/2	6/2	11/7	16/11	23/22	16/15	3/2	8/7	1/0	87/68

RUSSWO POR: HRLY AND DAILY OBS: 5204-5604, 5909-6512. ¹ HIGHEST HOURLY WIND SPEED CLASS INTERVAL.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	25	30	32	31	27	24	16	19	20	11	15	18	22	
	03-05	27	38	39	40	39	28	22	27	29	16	15	17	28	
	06-08	29	42	46	40	35	23	23	26	24	16	15	23	26	
	09-11	17	25	27	34	40	46	50	52	39	15	14	17	31	
	12-14	17	23	24	26	30	44	50	52	38	12	14	17	29	
	15-17	18	27	27	22	22	36	33	35	26	8	11	18	24	
	18-20	20	29	29	25	23	28	24	24	19	5	11	16	21	
	21-23	20	29	28	25	24	22	15	17	16	6	12	16	19	
	ALL HOURS	22	30	31	31	30	31	29	31	26	11	13	18	25	10
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	20	22	26	23	21	15	10	11	15	9	10	12	16	
	03-05	22	29	31	33	32	21	14	19	23	12	9	12	21	
	06-08	26	36	40	32	27	13	10	15	19	12	13	18	22	
	09-11	14	18	19	19	14	12	7	7	6	2	8	10	12	
	12-14	13	16	15	14	10	13	7	10	6	1	7	10	10	
	15-17	15	21	21	16	11	16	10	11	8	4	7	12	13	
	18-20	15	22	22	20	16	16	10	13	9	3	7	12	14	
	21-23	15	22	22	19	18	13	9	10	9	4	8	11	13	
	ALL HOURS	17	23	25	22	19	15	10	12	12	6	9	12	15	10
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	16	20	21	13	12	7	4	6	7	6	7	10	11	
	03-05	17	25	25	23	23	14	8	12	15	8	7	9	15	
	06-08	21	32	35	24	17	8	6	10	14	8	9	13	16	
	09-11	11	16	15	14	10	9	3	5	5	1	5	7	8	
	12-14	10	13	11	12	8	9	5	8	4	1	4	6	8	
	15-17	12	18	17	13	9	11	6	8	6	3	4	8	10	
	18-20	12	20	18	12	10	10	6	7	5	2	5	8	9	
	21-23	12	20	18	10	9	6	4	4	6	2	5	8	9	
	ALL HOURS	14	21	20	15	12	9	5	8	8	4	6	9	11	10
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	3	7	5	1	3	1	#	0	1	2	2	3	2	
	03-05	3	8	6	4	4	2	1	2	3	3	2	2	3	
	06-08	4	10	6	3	1	1	#	1	1	1	1	2	3	
	09-11	2	1	1	#	#	#	#	1	0	0	1	0	1	
	12-14	1	1	1	0	#	#	0	1	0	0	#	#	#	
	15-17	1	2	1	1	0	#	#	0	#	0	0	#	#	
	18-20	1	3	2	1	#	#	#	0	#	0	#	1	1	
	21-23	2	5	3	#	1	0	0	#	#	#	1	1	1	
	ALL HOURS	2	5	3	1	1	#	#	1	1	1	1	1	1	10

AWS FORM NOV 62

AWS CLIMATIC BRIEF

Yosu/Yeosu/Reisui, So Korea — PERIOD: 1919-66B — WBAN # — WMO # 47168

Prepared by ETAC (Oct 1968) — N 34 44 E 127 44 — ELEVATION: 223 ft — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN Maximum Depth SNOW	MAX SNOW Depth	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (Maximum)	MEAN RELATIVE HUMIDITY (%) 0600	MEAN RELATIVE HUMIDITY (%) 1400	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ .004 in	PRECIP ≥ 0.4 in	SNOWFALL	SNOW Cover	THUNDERSTORMS	FOG < 5/8 Mile	TEMPERATURE (°F) MAXIMUM ≥ 86	MAXIMUM ≥ 77	MINIMUM ≤ 32	MINIMUM ≤ 23	MEAN CLDNS (Tenths)
JAN	62	41	28	10	0.9	1.7	1	3	NW	11	53	56	47	21	.11	450	5	#	5	2	0	#	0	0	21	7	4
FEB	64	44	31	13	1.4	2.3	3	8	NW	11	47	58	48	24	.12	450	5	1	3	1	#	1	0	0	15	4	4
MAR	70	52	37	18	2.7	3.7	#	1	NW	10	57	62	51	32	.18	650	7	3	2	0	#	2	0	0	6	1	5
APR	79	62	48	26	4.6	4.0	0	0	NW	9	52	69	59	44	.29	650	10	4	#	0	1	4	0	#	#	0	6
MAY	90	70	56	42	5.4	6.7	0	0	NE	7	49	74	62	53	.40	700	9	4	0	0	#	4	#	2	0	0	6
JUN	91	76	64	52	7.8	7.5	0	0	SW	7	62	80	70	62	.56	700	11	4	0	0	1	4	#	9	0	0	7
JUL	94	81	72	62	13.8	9.6	0	0	SSW	7	40	88	79	70	.73	750	15	6	0	0	2	10	4	22	0	0	8
AUG	98	85	74	61	7.0	8.1	0	0	SSW	8	52	83	71	71	.76	700	14	4	0	0	2	1	12	29	0	0	6
SEP	90	78	66	47	6.7	6.2	0	0	NE	9	69	75	64	62	.56	650	11	5	0	0	2	#	#	17	0	0	6
OCT	82	69	55	36	6.3	4.3	0	0	NE	9	42	66	52	50	.36	500	5	1	0	0	#	#	0	2	0	0	4
NOV	75	58	45	22	1.7	2.8	0	0	N	9	43	61	50	39	.24	400	6	2	#	#	#	#	0	0	1	#	4
DEC	68	47	35	14	1.9	2.4	#	3	NW	9	44	57	47	27	.14	450	5	1	2	1	#	#	0	0	12	2	4
ANN	98	64	50	10	60.2	9.6	4	8	NW	9	69	70	58	46	.35	600	103	35	12	4	8	26	16	81	55	14	5
EYR	33	41	33	33	41	33	3	21	16	16	16	15	15	22	22	9	33	24	16	21	16	16	24	24	24	18	24

REMARKS:

Typhoon Data:

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann	Eyr
No. Obs. within 25 NM	0	0	0	0	1	0	1	1	2	0	0	0	5	17
within 50 NM	0	0	0	0	1	1	3	2	2	0	0	0	9	17
within 100 NM	0	0	0	0	1	4	4	5	6	0	0	0	20	17

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

ULSAN/URUSAN, SO. KOREA — PERIOD: 1932-66 — WBAN #

Prepared by ETAC (SEP 1968) — N 35 33 E 129 19 — ELEVATION: 103 ft — WMO # 47152 — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOW DEPTH	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%)	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.04 in	PRECIP ≥ 0.4 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDNS (TENTHS)
JAN	67	42	24	2	1.0	1.6		9	NNW	7	41	56	21	.11	400	3	1	3	2	0	0	0	0	26	11	4
FEB	68	46	27	8	1.8	2.4		4	NNW	7	39	59	24	.13	350	5	2	3	1	0	0	0	0	21	7	4
MAR	79	53	34	17	2.7	3.3		0	N	7	38	65	32	.18	550	6	3	1	0	0	0	0	#	13	1	5
APR	84	64	43	27	3.5	3.0		0	NNE	5	48	71	43	.28	500	7	4	0	0	#	0	0	1	1	0	6
MAY	92	72	52	36	4.2	5.5		0	SSE	4	35	76	53	.40	600	7	4	0	0	#	4	1	7	0	0	6
JUN	95	7	60	46	6.1	5.6		0	SSE	5	29	81	61	.55	600	8	5	0	0	1	4	2	16	0	0	7
JUL	102	84	70	54	8.0	8.6		0	SSE	4	29	84	70	.75	650	10	6	0	0	3	4	13	25	0	0	7
AUG	100	86	72	59	6.6	7.1		0	NNE	5	51	82	71	.76	650	8	4	0	0	3	3	15	29	0	0	7
SEP	93	78	62	44	8.2	9.3		0	N	4	61	80	62	.57	550	9	5	0	0	#	2	2	17	0	0	7
OCT	83	70	49	32	2.6	5.5		0	N	5	36	73	50	.36	400	5	2	0	0	0	0	0	3	#	0	5
NOV	76	59	38	21	1.8	4.5		0	NNW	5	39	68	39	.24	350	4	2	#	0	#	#	0	0	6	#	4
DEC	72	48	29	11	1.6	6.5		1	NNW	6	45	60	27	.14	350	4	1	1	0	0	1	0	0	22	6	4
ANN	102	65	47	2	48.1	9.3	*	9	NNW	5	61	71	*	46	.32	500	76	39	8	3	8	18	33	98	89	25	5
EYR	29	29	23	23	29	18		29	21	21	21	29		29	29	6	29	29	3	29	3	3	29	29	29	29	29

REMARKS

Typhoon Data:

No. Obsvd. within:	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
25 NM	0	0	0	0	1	0	1	1	2	0	0	0	5	17
50 NM	0	0	0	0	1	1	3	2	2	0	0	0	9	17
100 NM	0	0	0	0	1	4	4	5	6	0	0	0	20	17

NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ) HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR

AWS CLIMATIC BRIEF

Ullungdo/Ulturyo-to/Ulreung-do, So. Korea PERIOD:1919-66B WBAN # WMO # 47115

Prepared by ETAC (Sep 1968) N37 29 E130 54 ELEVATION: 730 ft STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN				PRESSURE ALTITUDE 99.95% (Feet)	MEAN NUMBER OF DAYS										MEAN CLDNS (Tenths)
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (Maximum)	RELATIVE HUMIDITY (%) 0300	RELATIVE HUMIDITY (%) 1500	DEW POINT (°F)	VAPOR PRESSURE (in Hg)		PRECIP≥ 0.04 in	PRECIP≥ 0.4 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≤ 90	TEMPERATURE (°F) MAXIMUM ≤ 80	TEMPERATURE (°F) MINIMUM ≤ 32	TEMPERATURE (°F) MINIMUM ≤ 0	
JAN	66	38	29	9	6.8	6.4		9	NE	7	40	71	68	25	.13	1150	16	6	16	25	0	0	0	0	23	0	8
FEB	59	39	30	10	3.9	5.5		8	NE	7	37	70	67	26	.14	1100	13	4	12	21	0	0	0	0	18	0	7
MAR	70	46	35	14	4.1	2.5		2	ENE	8	48	68	59	31	.17	1250	10	3	9	8	0	3	0	0	10	0	7
APR	83	57	45	27	3.4	3.9		#	SW	10	47	66	67	40	.25	1250	7	2	1	1	1	2	0	#	1	0	6
MAY	83	65	53	35	2.9	3.8		0	SW	10	40	72	68	49	.35	1300	7	2	0	0	1	3	0	1	0	0	6
JUN	91	71	60	46	4.7	4.1		0	SW	7	42	79	71	58	.48	1300	8	3	0	0	0	8	#	2	0	0	7
JUL	93	77	69	52	6.0	6.7		0	SW	8	42	91	85	67	.66	1250	9	4	0	0	0	18	#	12	0	0	8
AUG	95	81	71	55	4.2	8.6		0	SW	7	40	87	81	69	.71	1300	7	3	0	0	0	7	1	18	0	0	7
SEP	89	74	63	46	7.0	8.9		0	ENE	7	36	82	72	60	.52	1200	9	5	0	0	1	2	0	3	0	0	7
OCT	81	65	53	33	4.3	3.4		#	ENE	6	27	71	65	49	.35	1100	8	3	1	0	1	0	0	#	0	0	6
NOV	73	55	44	23	4.8	4.9		1	ENE	8	40	66	65	39	.24	1100	10	4	2	2	0	1	0	0	1	0	2
DEC	64	44	35	14	6.2	5.8		5	SW	7	36	65	66	29	.16	1100	14	6	11	14	1	0	0	0	8	0	7
ANN	95	60	49	9	58.3	8.9	*	9	SW	8	48	74	70	49	.35	1200	118	45	52	71	5	44	1	36	61	0	7
EYR	33	22	14	33	29	33		22	16	16	17	17	17	22	22	5	22	29	8	22	8	8	8	8	8	8	22

REMARKS

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann	Eyr
No. of Typhoons (within 300 miles) -	0	0.7	0.7	0	2.7	4.0	7.0	9.5	12.0	5.0	0	0.5	42.1	10
Extreme Maximum Wind Speed -	65	52	84	73	65	49	73	71	87	62	52	63	87	17

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2 1/2 miles	0300	42	32	26	23	13	33	68	55	33	26	22	40	34	2
	0900	47	44	31	27	20	44	53	44	31	23	29	38	36	16
	1500	58	50	30	30	26	30	60	63	37	32	37	50	42	2
	2100	39	33	25	22	21	38	44	37	26	22	20	27	30	16
	ALL HOURS	44	39	28	25	20	40	50	43	30	23	26	35	34	
CIG less than 2000 feet and/or VSBY less than 2 1/2 miles	0300	39	29	26	23	13	33	68	55	33	26	18	37	33	2
	0900	41	39	27	25	19	41	51	42	27	17	24	31	32	16
	1500	58	39	30	30	26	27	57	63	35	31	25	45	39	2
	2100	37	29	21	21	18	37	41	35	22	17	16	22	26	16
	ALL HOURS	40	34	24	23	19	38	48	42	26	19	20	30	30	
CIG less than 1000 feet and/or VSBY less than 2 1/2 miles	0300	3	0	0	7	3	10	31	13	0	0	0	0	5	2
	0900	5	4	5	12	12	20	31	19	5	1	1	2	10	16
	1500	0	0	3	7	3	7	26	15	3	0	0	0	5	2
	2100	4	5	4	8	10	17	22	11	4	1	2	1	7	16
	ALL HOURS	4	4	4	10	10	18	27	15	4	1	1	1	8	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0300	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	0900	#	1	2	8	9	14	22	8	3	1	1	0	6	16
	1500	0	0	3	7	3	7	19	11	3	0	0	0	4	2
	2100	#	1	1	7	8	14	18	5	2	1	#	0	5	16
	ALL HOURS	#	1	2	7	8	14	21	7	3	#	#	#	5	

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AWS CLIMATIC BRIEF ADDENDUM	TONGGO-RI/STANTON AAF/TEAM 811/A-9, PERIOD:1953-67											WBAN # 43244			
Prepared by ETAC (APR 1968)	SO. KOREA N37°47' E126°51' ELEVATION: 90 ft											WMO # STN LTRS:			
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 10000 feet and VSBY equal to or greater than 6 miles	00-02	*	*	*	*	18	9	12	15	*	10	*	*	94	1
	03-05	20	17	17	14	16	11	6	11	15	17	17	20	181	14
	06-08	10	10	12	13	17	11	7	10	14	15	12	12	143	14
	09-11	12	13	18	17	20	14	8	12	19	22	17	15	187	14
	12-14	19	18	19	19	22	15	9	13	19	24	20	20	217	14
	15-17	20	20	20	20	23	18	12	16	20	24	20	19	232	14
	18-20	*	*	25	*	19	16	12	16	*	13	*	*	131	1
	21-23	*	*	*	*	20	12	13	20	*	8	*	*	73	1
	ALL HOURS	16	15	17	17	20	14	9	12	18	20	17	17	192	
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	00-02	*	*	*	*	23	10	13	18	*	10	*	*	114	1
	03-05	21	18	18	16	18	13	7	12	18	19	19	21	200	14
	06-08	11	11	13	14	19	14	8	12	16	16	14	14	162	14
	09-11	13	14	19	19	22	17	10	15	21	24	19	16	209	14
	12-14	21	19	21	21	24	18	10	15	21	26	22	22	240	14
	15-17	21	21	22	22	25	20	14	18	22	26	22	21	254	14
	18-20	*	*	25	*	23	20	12	19	*	14	*	*	143	1
	21-23	*	*	*	*	23	14	15	22	*	8	*	*	82	1
	ALL HOURS	17	16	18	19	22	17	10	15	20	22	19	18	213	
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 3 miles	00-02	*	*	*	*	30	27	26	31	*	25	*	*	169	1
	03-05	29	26	28	26	28	26	22	25	28	28	28	30	324	14
	06-08	24	22	27	26	28	25	22	25	27	28	27	27	308	14
	09-11	24	24	29	27	29	27	24	29	29	30	29	28	328	14
	12-14	30	27	29	28	30	28	27	30	29	31	29	30	347	14
	15-17	30	27	29	28	30	29	27	30	29	31	29	30	348	14
	18-20	*	*	31	*	28	29	27	31	*	29	*	31	236	1
	21-23	*	*	*	*	29	30	26	31	*	25	*	*	141	1
	ALL HOURS	27	25	28	27	29	27	25	28	29	30	28	29	331	
mean number of days CIG less than 500 feet and/or VSBY less than 1 mile	00-02	*	*	*	*	1	1	0	0	*	1	*	*	3	1
	03-05	1	1	1	1	2	2	3	2	1	1	1	#	16	14
	06-08	2	3	2	2	1	2	3	2	1	2	1	1	22	14
	09-11	2	2	1	1	#	1	2	#	#	#	#	1	10	14
	12-14	1	1	1	1	#	#	1	1	#	#	#	#	6	14
	15-17	1	1	1	1	#	1	1	#	#	#	#	#	6	14
	18-20	*	*	0	*	2	0	1	0	*	0	*	0	3	1
	21-23	*	*	*	*	2	0	1	0	*	0	*	*	3	1
	ALL HOURS	1	1	1	1	1	1	2	1	1	1	1	1	13	1
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3000 feet and VSBY equal to or greater than 3 miles	00-02	*	*	*	*	29	15	16	23	*	23	*	*	136	1
	03-05	28	24	24	23	26	20	12	18	23	27	26	28	279	14
	06-08	22	21	23	23	26	20	12	18	24	26	24	25	264	14
	09-11	23	22	25	24	26	21	13	19	25	29	26	26	279	14
	12-14	27	24	25	24	27	21	15	19	24	29	27	28	290	14
	15-17	27	24	26	25	27	23	17	22	25	29	27	28	301	14
	18-20	*	*	25	*	28	22	15	22	*	29	*	*	171	1
	21-23	*	*	*	*	28	18	17	24	*	23	*	*	110	1
	ALL HOURS	25	23	25	24	27	21	15	19	24	28	26	27	285	
mean number of days CIG less than 200 feet and/or VSBY less than ½ mile	00-02	*	*	*	*	0	0	0	0	*	0	*	*	0	1
	03-05	#	#	1	1	1	1	1	1	1	1	#	0	8	14
	06-08	#	#	1	1	#	1	1	1	1	1	1	#	8	14
	09-11	#	#	#	#	0	#	#	#	#	#	#	#	#	14
	12-14	#	#	#	#	#	#	#	#	0	0	#	#	#	14
	15-17	#	#	#	#	0	#	#	#	0	0	0	#	#	14
	18-20	*	*	0	*	0	0	0	0	*	0	*	0	0	1
	21-23	*	*	*	*	0	0	#	0	*	0	*	*	#	1
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#	
MISCELLANEOUS DATA															
Mean number of days	Clear	18	14	12	11	11	6	3	6	10	17	14	17	139	10
Mean number of days	Cloudy	11	12	16	16	16	21	25	21	16	11	13	12	190	10
Maximum snow depth	(inches)	12	6	6	0	0	0	0	0	0	0	1	2	12	11

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AWS CLIMATIC BRIEF

TONGOO-RI/STANTON AAF/TEAM 811/A-9, S.KOREA PERIOD: 1953-67 WBAN # 43244 WMO # STN LTRS:

Prepared by ETAC (APR 1968) N 37 47 E 126 51 ELEVATION: 90 ft

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXWINDS)	MEAN RELATIVE HUMIDITY (%) 0400	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 32	≤ 0	MEAN CLDNS (TENTHS)
JAN	54	31	16	-15	0.5	0.6	*	*	NW	3	27	76	58	14	.08	350	4	#	*	*	0	*	*	*	*	*	4
FEB	60	37	22	-6	0.7	1.5	*	*	SW	4	27	78	58	20	.10	350	5	#	*	*	0	*	*	*	*	*	5
MAR	72	47	31	9	1.7	5.0	#	#	SW	4	22	82	54	29	.16	500	6	1	0	0	0	*	*	*	*	*	6
APR	82	61	44	21	2.8	3.9	#	#	SW	5	33	85	55	42	.27	600	8	2	0	0	0	*	*	*	*	*	6
MAY	90	73	53	33	2.0	3.0	0	0	SW	4	27	87	52	52	.39	650	6	1	0	0	#	8	*	1	*	*	6
JUN	100	79	62	49	8.4	8.3	0	0	SW	4	27	89	59	61	.54	650	10	5	0	0	3	13	*	3	*	*	7
JUL	98	83	72	55	14.3	7.6	0	0	S	4	20	93	73	72	.78	650	18	8	0	0	3	18	3	18	*	*	8
AUG	100	85	73	55	8.5	8.3	0	0	S	3	40	92	67	71	.76	650	9	5	0	0	#	9	6	31	*	*	7
SEP	92	77	60	37	7.9	10.0	0	0	N	3	21	93	60	60	.52	550	9	3	0	0	#	*	*	0	*	*	6
OCT	88	66	46	23	1.3	1.5	0	0	SW	3	21	91	53	46	.31	400	6	1	0	0	1	26	*	1	*	*	4
NOV	72	51	37	9	1.0	2.5	#	#	SW	3	27	87	58	35	.20	350	5	1	0	0	1	*	*	*	*	*	5
DEC	60	37	24	-9	1.0	2.5	#	2	NW	3	21	80	60	22	.11	300	4	1	#	#	0	*	*	*	*	*	4
ANN	100	61	46	-15	50.1	10.0	#	2	SW	4	40	86	59	44	44	650	90	28	*	*	8	*	*	*	*	*	6
EYR	15	15	15	15	11	10	9	9	14	14	14	14	14	14	14	14	11	6	9	9	11	1	1	1	1	1	15

REMARKS

TYPHOON DATA:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
NO. OBSVD. within 25 NM	0	0	0	0	0	0	2	2	0	0	0	0	4	17
within 50 NM	0	0	0	0	0	0	3	5	2	0	0	0	10	17
within 100 NM	0	0	0	0	0	2	3	5	2	0	0	0	12	17

RUSSWO POR: Hourly Obs May 53-Aug 67 Daily Obs May 53-Dec 63, Feb-Dec 64, Apr-Dec 65, Feb-May, Jul-Dec 66

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	*	*	*	*	6	49	48	26	*	27	*	*	26	1
	03-05	10	14	22	23	18	33	62	42	23	13	13	9	24	14
	06-08	28	27	26	25	18	35	61	44	22	16	19	19	28	14
	09-11	27	22	21	21	17	32	58	39	18	8	13	18	25	14
	12-14	12	16	19	19	13	29	55	38	20	7	11	10	21	14
	15-17	12	14	18	16	12	23	45	29	16	7	11	11	18	14
	18-20	*	*	20	*	10	26	51	28	*	6	*	*	20	1
	21-23	*	*	*	*	10	39	46	23	*	26	*	*	28	1
	ALL HOURS	19	19	21	21	15	30	55	38	19	10	14	14	23	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	*	*	*	*	6	14	23	10	*	21	*	*	12	1
	03-05	6	9	12	14	10	19	38	25	10	9	7	4	14	14
	06-08	23	21	16	16	11	22	40	25	12	12	12	13	19	14
	09-11	22	15	10	13	8	16	33	15	6	3	6	11	13	14
	12-14	6	6	7	10	6	10	24	10	5	1	3	3	8	14
	15-17	6	6	7	9	6	9	21	7	5	2	3	4	7	14
	18-20	*	*	0	*	9	14	19	0	*	6	*	50	6	1
	21-23	*	*	*	*	10	10	28	0	*	20	*	*	14	1
	ALL HOURS	13	12	10	12	8	15	30	15	7	5	6	7	12	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	*	*	*	*	3	6	14	0	*	9	*	*	5	1
	03-05	4	6	8	11	9	13	28	14	6	6	5	1	9	14
	06-08	15	16	11	11	8	15	28	16	8	8	8	7	13	14
	09-11	14	9	6	8	5	8	21	6	3	2	3	6	8	14
	12-14	3	4	6	7	4	5	14	4	2	#	2	1	4	14
	15-17	3	4	5	6	4	4	12	3	2	#	2	3	4	14
	18-20	*	*	0	*	7	0	9	0	*	1	*	0	2	1
	21-23	*	*	*	*	8	0	12	0	*	4	*	*	5	1
	ALL HOURS	8	8	7	8	5	8	19	8	4	3	4	4	7	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	*	*	*	*	0	0	0	0	*	0	*	*	0	1
	03-05	1	1	2	2	2	2	2	3	2	2	1	0	2	14
	06-08	1	1	2	2	1	2	2	2	2	3	3	1	2	14
	09-11	1	1	1	#	0	#	1	#	#	#	#	1	#	14
	12-14	#	#	#	#	#	#	#	#	0	0	#	#	#	14
	15-17	1	1	1	#	0	#	#	#	0	0	0	#	#	14
	18-20	*	*	0	*	0	0	0	0	*	0	*	0	0	1
	21-23	*	*	*	*	0	0	1	0	*	0	*	*	#	1
	ALL HOURS	1	1	1	1	#	1	1	1	1	1	1	#	1	

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AWS CLIMATIC BRIEF ADDENDUM	TONGDUCHON/A-220 AF, SO. KOREA	PERIOD: 1953-67	WBAN # 43245
Prepared by ETAC (MAY 1968)	N37°55' E127°03'	ELEVATION: 196 ft	WMO # STN LTRS:

FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	00-02	*	*	*	*	20	14	*	*	*	*	*	*	*	1
CIG	03-05	14	11	11	11	13	11	4	6	11	9	10	13	124	14
equal to or greater	06-08	8	7	8	9	13	11	5	7	10	8	8	10	104	14
than 10000 feet	09-11	9	10	15	16	21	16	9	13	18	18	14	12	171	14
and	12-14	18	18	19	19	22	15	9	12	18	23	20	19	212	14
VSBY	15-17	20	19	20	20	23	17	11	14	20	24	20	18	226	14
equal to or greater	18-20	*	*	12	*	22	22	*	*	*	*	*	*	*	1
than 6 miles	21-23	*	*	*	*	23	17	*	*	*	*	*	*	*	1
	ALL HOURS	*	*	*	*	19	14	*	*	*	*	*	*	*	
mean number of days	00-02	*	*	*	*	25	18	*	*	*	*	*	*	*	1
CIG	03-05	14	11	12	12	16	13	5	7	12	10	11	13	136	14
equal to or greater	06-08	8	7	8	10	15	13	6	9	12	10	10	10	118	14
than 5000 feet	09-11	10	11	16	18	22	17	11	15	20	20	15	12	187	14
and	12-14	19	19	20	20	24	17	10	14	20	25	22	20	230	14
VSBY	15-17	21	20	21	21	25	20	13	16	21	25	22	19	244	14
equal to or greater	18-20	*	*	12	*	25	25	*	*	*	*	*	*	*	1
than 6 miles	21-23	*	*	*	*	25	23	*	*	*	*	*	*	*	1
	ALL HOURS	*	*	*	*	21	17	*	*	*	*	*	*	*	
mean number of days	00-02	*	*	*	*	29	28	*	*	*	*	*	*	*	1
CIG	03-05	27	25	27	26	27	26	21	23	25	23	26	28	304	14
equal to or greater	06-08	24	21	25	24	28	26	22	24	24	23	24	26	291	14
than 1000 feet	09-11	24	23	28	27	30	28	27	29	29	30	28	26	329	14
and	12-14	29	27	29	28	30	29	28	29	29	31	29	29	347	14
VSBY	15-17	29	27	29	28	30	29	28	30	29	31	29	29	348	14
equal to or greater	18-20	*	*	31	30	28	30	*	*	*	*	*	*	*	1
than 3 miles	21-23	*	*	*	*	29	30	*	*	*	*	*	*	*	1
	ALL HOURS	*	*	*	*	29	28	*	*	*	*	*	*	*	
mean number of days	00-02	*	*	*	*	#	0	*	*	*	*	*	*	*	1
CIG	03-05	#	1	1	2	2	1	2	3	3	3	2	1	21	14
less than	06-08	2	2	2	2	1	1	2	3	2	4	2	2	25	14
500 feet	09-11	3	1	1	#	#	#	1	#	#	#	#	1	8	14
and/or	12-14	1	#	1	#	#	#	#	#	#	0	#	#	2	14
VSBY	15-17	1	1	1	1	#	#	#	#	#	0	#	#	4	14
less than	18-20	*	*	0	0	#	0	*	*	*	*	*	*	*	1
1 mile	21-23	*	*	*	*	#	0	*	*	*	*	*	*	*	1
	ALL HOURS	*	*	*	*	1	#	*	*	*	*	*	*	*	

FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	00-02	*	*	*	*	28	24	*	*	*	*	*	*	*	1
CIG	03-05	25	22	24	22	24	21	13	16	21	22	24	25	259	14
equal to or greater	06-08	22	19	21	21	25	20	12	17	21	21	22	23	244	14
than 3000 feet	09-11	22	21	24	24	27	22	15	20	25	28	26	24	278	14
and	12-14	26	24	25	25	27	22	15	21	25	29	27	27	293	14
VSBY	15-17	27	25	26	25	27	24	18	22	25	29	27	27	302	14
equal to or greater	18-20	*	*	19	30	27	27	*	*	*	*	*	*	*	1
than 3 miles	21-23	*	*	*	*	28	26	*	*	*	*	*	*	*	1
	ALL HOURS	*	*	*	*	27	22	*	*	*	*	*	*	*	
mean number of days	00-02	*	*	*	*	0	0	*	*	*	*	*	*	*	1
CIG	03-05	#	#	#	1	1	1	1	2	2	2	1	1	12	14
less than	06-08	1	#	#	1	#	#	#	1	1	3	2	1	10	14
200 feet	09-11	1	#	#	#	0	0	#	#	0	#	#	#	1	14
and/or	12-14	#	#	#	0	#	0	0	#	0	0	0	#	#	14
VSBY	15-17	#	#	#	#	0	0	#	#	0	0	#	#	#	14
less than	18-20	*	*	0	0	0	0	*	*	*	*	*	*	*	14
½ mile	21-23	*	*	*	*	0	0	*	*	*	*	*	*	*	1
	ALL HOURS	*	*	*	*	#	#	*	*	*	*	*	*	*	

MISCELLANEOUS DATA															
Mean number of days	Clear	17	14	12	10	11	6	3	6	9	15	13	16	132	10
Mean number of days	Cloudy	12	12	16	17	17	21	25	21	17	12	13	12	195	10
Maximum snow depth	(inches)	6	6	2	0	0	0	0	0	0	0	2	4	6	11

AWS FORM JAN 68 62e

AWS CLIMATIC BRIEF

TONGDUCHON/A-220 AF, SO. KOREA — PERIOD: 1953-67B — WBAN # 43245

Prepared by ETAC (MAY 1968) — N 37 55 E 127 03 — ELEVATION: 196 ft — WMO # — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≤ 32	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDS (TENTHS)
JAN	52	31	17	-15	0.7	0.4	7	3	N	4	21	74	58	13	.07	450	6	0	7	1	0	7	*	*	*	*	4
FEB	58	37	21	-7	1.7	1.1	*	*	N	4	21	78	56	20	.10	450	6	1	*	*	0	6	*	*	*	*	5
MAR	70	48	31	9	1.5	2.5	#	#	N	5	27	82	53	29	.16	600	8	1	0	0	#	9	*	*	*	*	6
APR	83	62	44	23	2.4	1.4	0	0	SW	5	33	85	50	40	.25	700	7	3	0	0	0	10	*	*	*	*	6
MAY	92	74	54	33	2.0	1.0	0	0	SW	5	33	87	48	50	.36	750	7	1	0	0	#	10	*	3	*	*	6
JUN	98	79	62	49	6.7	4.5	0	0	S	4	21	89	57	61	.54	750	12	4	0	0	#	11	*	11	*	*	7
JUL	102	83	71	51	16.6	6.0	0	0	S	4	27	92	70	71	.76	800	18	9	0	0	1	18	*	*	*	*	8
AUG	102	85	72	57	9.0	6.8	0	0	S	4	33	92	65	71	.76	750	10	5	0	0	1	17	*	*	*	*	8
SEP	92	77	59	39	9.1	4.7	0	0	N	4	27	92	58	59	.50	700	8	5	0	0	#	15	*	*	*	*	6
OCT	84	66	46	25	2.0	1.4	0	0	N	3	27	91	53	46	.31	550	8	1	0	0	#	19	*	*	*	*	5
NOV	74	51	35	9	0.9	0.9	#	1	N	4	21	85	57	34	.20	450	4	1	#	0	#	15	*	*	*	*	5
DEC	60	37	22	-5	0.8	0.8	1	2	N	3	27	78	60	21	.11	400	4	1	#	#	0	12	*	*	*	*	5
ANN	102	61	45	-15	53.4	6.8	*	*	N	4	33	85	57	43	.28	800	98	32	*	*	3	149	*	*	*	*	6
EYR	14	14	14	14	7	4	9	1	14	14	14	14	14	14	14	14	7	7	9	9	11	11	*	1	*	*	14

REMARKS

POR: Hourly Obs May-Jun 53, Nov 53-Aug 67 - Daily Obs May-Jun 53, Nov 53-Dec 65, Feb-Oct 66

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	*	*	*	*	11	20	*	*	*	*	*	*	*	1
	03-05	19	21	22	27	23	30	60	50	32	31	21	20	30	14
	06-08	31	34	32	31	20	33	61	46	32	32	26	26	34	14
	09-11	31	27	22	20	14	27	51	37	18	9	15	23	25	14
	12-14	18	14	20	18	13	26	51	34	18	6	10	13	20	14
	15-17	14	13	18	18	12	19	42	28	16	6	9	14	17	14
	18-20	*	*	40	0	12	12	*	*	*	*	*	*	*	1
	21-23	*	*	*	*	11	15	*	*	*	*	*	*	*	1
	ALL HOURS	*	*	*	*	15	26	*	*	*	*	*	*	*	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	*	*	*	*	8	9	*	*	*	*	*	*	*	1
	03-05	14	12	12	18	15	17	40	30	19	26	15	11	19	14
	06-08	24	26	22	21	13	19	36	26	20	27	20	17	23	14
	09-11	25	19	12	11	6	9	21	10	5	4	8	15	12	14
	12-14	9	6	7	8	6	5	14	6	3	1	2	6	6	14
	15-17	8	5	8	7	5	4	13	5	3	1	3	6	6	14
	18-20	*	*	0	0	11	1	*	*	*	*	*	*	*	1
	21-23	*	*	*	*	10	0	*	*	*	*	*	*	*	1
	ALL HOURS	*	*	*	*	8	10	*	*	*	*	*	*	*	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	*	*	*	*	6	1	*	*	*	*	*	*	*	1
	03-05	4	5	8	10	10	9	21	19	13	16	8	6	11	14
	06-08	14	16	12	14	8	10	20	16	14	19	12	10	14	14
	09-11	17	12	7	7	3	4	10	4	3	2	3	9	7	14
	12-14	5	2	4	5	3	3	7	3	1	#	1	3	3	14
	15-17	5	3	4	5	3	2	7	3	1	#	2	3	3	14
	18-20	*	*	0	0	10	0	*	*	*	*	*	*	*	1
	21-23	*	*	*	*	7	0	*	*	*	*	*	*	*	1
	ALL HOURS	*	*	*	*	5	5	*	*	*	*	*	*	*	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	*	*	*	*	0	0	*	*	*	*	*	*	*	1
	03-05	#	1	1	3	3	2	2	6	5	7	4	2	3	14
	06-08	2	1	1	2	1	1	1	4	4	8	6	3	3	14
	09-11	2	1	#	#	0	0	#	#	0	#	1	1	#	14
	12-14	#	#	#	0	#	0	0	#	0	0	0	#	0	14
	15-17	1	1	#	#	0	0	#	#	0	0	#	#	#	14
	18-20	*	*	0	0	0	0	*	*	*	*	*	*	*	1
	21-23	*	*	*	*	0	0	*	*	*	*	*	*	*	1
	ALL HOURS	*	*	*	*	1	#	*	*	*	*	*	*	*	

AWS [illegible] 62

AWS CLIMATIC BRIEF

TAEJON/ROK AFB K-5/TAIDEN, SO. KOREA — PERIOD: 1917-67B — WBAN # 43214 — WMO # 47132

Prepared by ETAC (AUG 1968) — N 36 27 — E 127 26 — ELEVATION: 132 ft — STN LTRS: RKTD

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 32	MINIMUM ≤ 0	MEAN CLDS (TENTHS)
JAN	63	35	17	-14	1.3	2.0	6	6	N	2	27	81	69	20	.10	450	7	1	6	1	0	19	0	0	30	#	5
FEB	62	41	23	-4	1.2	1.8	3	3	N	3	27	82	68	25	.13	400	5	1	3	1	0	16	0	0	25	#	5
MAR	77	51	31	11	1.8	2.1	2	7	N	3	27	84	64	34	.20	550	6	2	1	#	#	17	0	0	18	0	5
APR	84	65	41	25	3.5	4.1	#	#	SW	4	33	85	62	45	.30	600	8	3	#	0	1	15	0	1	3	0	6
MAY	95	75	52	33	3.3	3.8	0	0	SW	3	33	86	57	54	.42	650	6	3	0	0	#	15	#	8	0	0	5
JUN	99	82	62	45	5.6	6.9	0	0	E	3	33	88	62	62	.56	650	8	4	0	0	1	19	2	20	0	0	7
JUL	100	87	71	53	12.6	8.9	0	0	E	3	21	91	74	72	.78	700	16	9	0	0	3	23	8	25	0	0	8
AUG	101	88	71	54	8.4	9.5	0	0	E	3	40	91	68	72	.78	700	11	4	0	0	2	24	12	28	0	0	6
SEP	94	79	60	37	5.2	3.5	0	0	N	2	27	92	65	62	.56	650	8	4	0	0	1	22	1	13	0	0	6
OCT	86	69	44	23	1.5	1.9	0	0	N	2	40	91	59	49	.35	450	5	1	0	0	#	24	0	1	1	0	4
NOV	82	54	34	15	1.6	1.3	1	5	N	2	27	89	62	37	.22	400	6	1	1	#	0	23	0	#	12	0	5
DEC	63	41	24	0	1.5	2.1	3	8	N	2	27	85	66	26	.14	350	6	1	2	1	0	21	0	0	26	#	5
ANN	101	64	44	-14	47.5	9.5	15	8	N	3	40	87	65	47	.32	700	92	34	13	3	8	238	23	96	115	#	6
EYR	34	33	33	34	29	34	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13

REMARKS

(MAX) (WIND) refers to highest wind speed class interval.

Hourly Obs: Jul 54-Jun 66, Aug 66-Jul 67. Daily Obs: Jul 54-Oct 65, Jan-Jun, Aug-Dec 66.

NOTE; ::DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	9	12	15	15	13	16	33	17	12	7	9	9	14	13
	03-05	9	12	15	17	16	21	40	25	19	10	10	11	17	13
	06-08	13	14	18	23	20	26	49	37	29	26	22	18	25	13
	09-11	15	16	18	20	15	23	43	27	18	9	14	16	20	13
	12-14	12	13	15	18	11	21	40	25	17	7	12	11	17	13
	15-17	12	12	16	15	12	21	37	22	18	7	12	9	16	13
	18-20	15	15	18	18	14	23	36	26	19	9	14	13	18	13
	21-23	10	14	16	16	13	19	33	20	14	7	12	11	15	13
	ALL HOURS	12	14	16	18	14	21	39	25	18	10	13	12	18	13
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	2	1	3	4	3	2	6	1	1	1	2	2	2	13
	03-05	2	1	2	5	4	5	8	5	5	4	3	2	4	13
	06-08	4	5	4	9	9	9	15	12	15	19	12	8	10	13
	09-11	7	7	4	7	5	4	10	3	5	3	5	10	6	13
	12-14	4	3	4	5	4	3	7	3	3	#	2	3	3	13
	15-17	2	2	3	5	4	3	7	3	3	1	2	1	3	13
	18-20	2	2	3	4	4	4	7	3	2	1	2	1	3	13
	21-23	1	2	3	3	3	4	6	2	2	#	2	1	3	13
	ALL HOURS	3	3	3	5	4	4	8	4	5	3	4	4	4	13
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	2	#	1	1	1	1	2	#	#	#	1	1	1	13
	03-05	1	1	1	2	2	2	2	3	3	3	2	2	2	13
	06-08	2	3	3	4	4	4	6	7	10	15	9	6	6	13
	09-11	4	3	2	2	1	2	4	#	2	2	3	6	3	13
	12-14	2	1	1	2	1	1	2	#	1	#	#	1	1	13
	15-17	1	1	1	2	2	1	2	1	1	#	#	1	1	13
	18-20	1	1	1	1	1	1	2	#	#	0	1	1	1	13
	21-23	1	1	1	1	1	1	2	#	#	0	1	1	1	13
	ALL HOURS	2	1	1	2	2	2	3	1	2	3	2	2	2	13
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	1	0	0	0	#	0	#	#	0	0	#	1	#	13
	03-05	1	#	0	1	#	#	1	1	1	1	1	1	1	13
	06-08	1	1	1	2	1	#	1	3	5	6	5	4	3	13
	09-11	1	1	#	0	0	0	#	0	#	1	1	2	1	13
	12-14	0	#	0	0	0	0	0	0	0	0	0	0	#	13
	15-17	#	0	0	0	0	0	0	0	#	0	0	#	#	13
	18-20	#	0	0	0	0	0	0	0	0	0	0	1	#	13
	21-23	1	0	0	0	0	0	0	0	0	0	#	1	#	13
	ALL HOURS	1	#	#	#	#	#	#	1	1	1	1	1	1	13

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF ADDENDUM	TAEGU, KOREA								PERIOD: VARIED				WBAN #		
Prepared by USAFETAC Aug 79	N35 54 E128 39								ELEVATION: 115 ft				WMO # 471420		
													STN LTRS: RKTN		
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1	00-02	0	0	0	0	0	#	#	1	#	#	0	0		
	03-05	0	0	0	0	0	#	1	#	#	0	0	0		
THUNDERSTORMS	06-08	0	0	0	0	0	#	1	#	#	0	0	0		
	09-11	0	0	#	#	0	#	1	#	0	0	0	0		
	12-14	0	0	#	0	#	#	1	1	#	0	0	0		
1. PUSSWO	15-17	0	0	0	#	#	1	2	3	1	#	0	0		
POR: 51-72	18-20	0	0	0	#	#	1	1	2	1	#	0	0		
	21-23	0	0	0	#	#	#	1	1	#	#	0	0		
	ALL HOURS	0	0	0	#	#	#	1	1	#	#	0	0	#	22
1	00-02	3	5	7	13	9	10	13	11	12	5	6	3		
	03-05	3	7	7	13	11	11	15	12	12	6	6	3		
	06-08	3	6	7	12	11	12	14	12	11	6	7	3		
RAIN/DRIZZLE	09-11	3	7	7	11	10	10	16	11	11	6	6	3		
	12-14	4	7	7	10	10	11	16	10	11	6	6	2		
	15-17	4	7	8	11	10	11	15	10	12	5	6	2		
	18-20	3	7	8	13	10	11	14	11	12	5	7	3		
	21-23	3	6	7	11	10	11	14	9	11	5	7	3		
	ALL HOURS	3	6	7	12	10	11	15	11	11	5	6	3	8	22
1	00-02	2	1	1	#	0	0	0	0	0	0	#	1		
	03-05	2	2	1	#	0	0	0	0	0	0	#	1		
	06-08	3	3	1	#	0	0	0	0	0	0	#	2		
SNOW/ICE PELLETS	09-11	3	2	1	#	0	0	0	0	0	0	#	1		
	12-14	3	2	1	#	0	0	0	0	0	0	#	1		
	15-17	2	1	#	#	0	0	0	0	0	0	#	1		
	18-20	2	1	#	#	0	0	0	0	0	0	0	1		
	21-23	2	1	1	0	0	0	0	0	0	0	0	1		
	ALL HOURS	2	2	1	#	0	0	0	0	0	0	#	1	#	22
2	00-02	#	1	#	#	0	#	1	0	0	0	0	0		
	03-05	0	#	#	0	0	#	#	0	0	0	0	0		
	06-08	0	0	1	#	0	#	0	#	0	0	#	#		
WINDS GREATER THAN	09-11	#	#	1	1	0	#	0	#	0	#	#	0		
25 KNOTS	12-14	1	1	2	3	#	1	#	0	0	1	1	1		
	15-17	1	1	2	2	#	0	#	#	0	#	1	#		
2. USAFETAC DATSAV	18-20	1	1	2	1	#	0	0	#	0	0	0	0		
POR: 1966-76	21-23	#	#	#	1	#	#	#	0	0	0	0	0		
	ALL HOURS	#	1	1	1	#	#	#	#	0	#	#	#	#	11
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3	00-02	3	3	1	2	1	1	2	1	3	1	3	3		
	03-05	4	3	2	3	2	2	4	3	4	2	5	4		
CIG/VSB LESS THAN	06-08	11	12	9	7	6	6	7	8	12	15	17	11		
800 ft. and/or 2NM	09-11	14	12	4	3	2	1	3	3	5	6	12	14		
	12-14	5	4	2	1	1	2	2	2	1	1	4	4		
3. PUSSWO	15-17	5	4	2	2	1	1	1	2	2	1	3	4		
POR: 1950-72	18-20	7	5	2	2	1	1	3	1	3	1	4	5		
	21-23	5	3	1	1	1	1	3	1	2	#	3	4		
	ALL HOURS	7	6	2	3	2	2	3	3	4	3	6	6	4	22
3	00-02	2	2	#	1	#	#	1	1	1	1	2	2		
	03-05	2	2	1	2	1	1	2	1	3	1	4	3		
CIG/VSB LESS THAN	06-08	8	8	5	4	3	3	4	5	8	12	12	8		
500 ft. and/or	09-11	10	8	2	1	1	1	2	1	2	3	8	9		
1.5 NM	12-14	4	3	1	1	1	1	1	1	1	#	2	2		
	15-17	4	3	1	1	#	#	1	#	1	1	2	3		
	18-20	3	3	1	1	1	1	1	1	1	#	3	3		
	21-23	3	2	#	#	#	#	1	1	1	#	2	2		
	ALL HOURS	4	4	1	1	1	1	1	1	2	2	4	4	2	22
3	00-02	1	1	#	1	#	#	#	#	1	1	2	1		
	03-05	1	2	1	1	1	1	1	1	1	1	4	2		
CIG/VSB LESS THAN	06-08	6	6	3	3	2	1	3	3	6	10	10	6		-
300 ft. and/or 1NM	09-11	8	5	1	1	#	#	1	1	1	2	6	6		
	12-14	3	2	#	#	#	#	#	1	#	#	1	2		
	15-17	3	2	1	#	#	#	#	#	1	#	1	2		
	18-20	2	2	#	1	#	#	1	1	1	#	2	2		
	21-23	2	1	#	#	#	#	1	#	1	#	2	1		
	ALL HOURS	3	3	1	1	1	1	1	1	2	2	3	3	2	22
3	00-02	#	#	#	#	#	0	#	#	#	#	1	#		
	03-05	1	1	#	#	#	#	#	#	#	#	2	1		
	06-08	1	#	#	#	#	#	#	#	2	2	3	1		
CIG/VSB LESS THAN	09-11	1	#	0	#	#	0	#	#	#	0	#	#		
100 ft. and/or .2NM	12-14	#	#	0	#	0	#	0	#	0	#	0	0		
	15-17	#	#	#	#	0	0	#	#	0	0	0	#		
	18-20	#	#	0	#	#	#	#	#	0	0	#	#		
	21-23	#	#	0	#	#	0	0	#	0	#	#	#		
	ALL HOURS	#	#	#	#	#	0	#	#	#	#	1	#	#	22

AWS FORM JAN 80 62a

PREPARED BY USAFETAC
JUNE 1974

STATION NAME TAEGU AB KOREA
LOCATION N35 54 E128 39

PERIOD NOV 50-JUL 72 8
ELEV 119

STN LTRS RKTN
WBAN NO 49212
WMO NO 47142

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 02	LST 14	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	MEAN PRESSURE ALTITUDE (FT) 99	95%	SURFACE WINDS PVLG DRCTN (16 PT)	SURFACE WINDS SPEED MEAN (KT)	SURFACE WINDS SPEED MAX (KT) 00	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ 0.01	PRECIP (IN) ≥ 0.5	SNOWFALL (IN) ≥ 0.1	SNOWFALL (IN) ≥ 1.5	THUNDERSTORMS	FOG VSBY < 7MI	TEMPERATURE (°F) MAX ≥ 90	MAX ≥ 80	MIN ≤ 32	MIN ≤ 00
JAN	39	20	30	61	-1	.8	2.7	#	2.2	4	26	22	75	56	.11	19	950		S NW	9	35	4	6	#	2	1	0	13	0	0	30	#
FEB	44	25	34	66	8	1.2	4.3	#	1.9	1	7	5	76	56	.12	23	950		S NW	9	35	5	6	1	1	#	0	11	0	0	24	0
MAR	54	33	44	78	19	2.0	6.3	.2	2.4	1	8	8	78	62	.18	32	800		S NW	9	35	5	6	2	1	#	#	13	0	0	16	0
APR	66	44	55	87	27	2.9	6.7	1.1	1.9	#	#	#	81	52	.28	43	950		S NW	8	33	6	8	2	0	0	#	13	0	1	1	0
MAY	77	54	66	99	39	2.7	4.9	.4	2.1	0	0	0	85	52	.40	53	650		S SE	6	30	6	7	2	0	0	1	14	1	12	0	0
JUN	83	62	73	101	47	4.5	14.9	1.2	3.9	0	0	0	87	58	.54	61	650		S SE	4	28	7	9	3	0	0	2	16	5	21	0	0
JUL	88	72	80	101	60	9.5	20.9	3.1	4.6	0	0	0	90	66	.76	71	700		S SE	4	27	8	13	5	0	0	3	20	14	26	0	0
AUG	90	73	81	102	59	7.1	14.4	.5	7.0	0	0	0	90	62	.79	72	650		S SE	4	30	7	10	4	0	0	4	19	18	29	0	0
SEP	80	62	71	95	43	9.0	12.8	.1	4.5	0	0	0	92	60	.56	62	600		S SE	8	29	7	9	3	0	0	1	22	1	17	0	0
OCT	70	47	59	86	31	1.7	5.6	#	2.3	0	0	0	91	52	.35	44	600		S NW	8	26	4	5	1	0	0	#	23	0	2	#	0
NOV	57	36	47	72	18	1.5	4.5	.1	1.9	#	#	#	87	57	.23	38	550		S NW	8	25	4	5	1	#	0	0	20	0	0	10	0
DEC	43	28	36	70	10	.9	2.5	#	2.2	1	7	7	81	56	.14	26	300		S NW	4	33	4	3	#	#	#	0	15	0	0	27	0
ANN	66	46	56	102	-1	29.6	20.9	#	7.0	1	26	22	84	56	.31	46	700		S NW	6	30	5	83	24	4	1	11	199	39	108	108	#
YR	20	20	20	20	20	20	20	20	20	20	20	20	21	21	21	21	21		21	21	21	2	20	20	20	20	20	20	20	20	20	20

REMARKS RUSSWO POR:
HRLY OBS: NOV 50-JUN 66, AUG 66-SEP 70,
JAN 71-JUL 72
DAILY OBS: NOV 50-JUN 66, AUG 66-SEP 70

TYPHOON DATA:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	YR
NO. OBSVD 25NM	0	0	0	0	0	1	1	1	1	0	0	0	4	17
WITHIN 50NM	0	0	0	0	1	1	1	3	3	0	0	0	9	17
1907-67 100NM	0	0	0	0	1	2	6	5	4	0	0	0	18	17

NOTE * DATA NOT AVAILABLE # LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT AS APPLICABLE @@ INSTANTANEOUS PEAK WINDS $= % CALM GRTR % PVLG DRCTN

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	YR
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	7	11	10	16	10	13	26	13	13	6	9	5	12	
	03-05	6	11	10	19	11	16	30	18	17	7	10	6	13	
	06-08	13	19	17	22	16	21	37	26	28	20	23	14	21	
	09-11	19	19	16	18	12	16	28	20	20	12	19	19	18	
	12-14	9	12	10	15	11	13	25	16	16	7	10	7	12	
	15-17	8	12	10	14	10	13	22	14	13	6	8	6	11	
	18-20	10	14	11	13	11	14	26	15	15	6	9	8	13	
	21-23	9	11	9	16	10	13	28	16	16	8	8	6	12	
	ALL HRS	10	14	11	16	11	15	27	17	17	9	12	9	14	21
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	4	5	3	4	2	2	4	2	4	2	5	4	3	
	03-05	4	4	3	5	3	4	6	4	5	3	6	4	4	
	06-08	11	14	10	11	7	9	11	10	15	16	18	12	12	
	09-11	17	14	7	7	4	6	8	4	7	8	14	15	9	
	12-14	6	6	3	5	3	2	4	3	3	2	5	5	4	
	15-17	6	5	3	4	2	2	2	2	3	2	4	4	3	
	18-20	7	6	3	4	2	2	4	2	4	2	5	5	4	
	21-23	6	5	2	3	2	2	4	2	4	1	4	4	3	
	ALL HRS	8	7	4	5	3	3	5	4	6	5	8	7	5	21
CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	2	3	1	2	1	1	2	1	2	1	3	2	2	
	03-05	2	3	1	3	2	2	4	2	3	2	4	3	3	
	06-08	8	9	6	5	4	4	5	3	9	12	12	8	7	
	09-11	10	9	3	3	2	1	2	2	3	4	8	9	5	
	12-14	4	4	1	1	1	1	1	2	1	1	2	2	2	
	15-17	4	3	1	1	1	1	1	1	2	1	2	3	2	
	18-20	4	3	1	2	1	1	2	2	2	1	3	3	2	
	21-23	3	2	1	1	1	1	2	1	2	#	2	2	2	
	ALL HRS	5	5	2	2	2	2	2	2	3	3	5	4	3	21
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	1	1	#	#	#	0	#	#	#	#	1	1	#	
	03-05	1	1	#	1	#	#	#	1	1	#	2	1	1	
	06-08	2	1	1	1	#	#	1	2	3	3	2	2	2	
	09-11	1	1	#	#	#	0	#	#	#	#	1	1	#	
	12-14	#	#	0	#	0	#	0	#	0	#	0	0	#	
	15-17	#	#	#	#	0	0	#	#	#	0	#	#	#	
	18-20	1	#	0	#	#	#	#	#	0	0	#	#	#	
	21-23	1	#	0	#	#	0	0	#	0	#	#	#	#	
	ALL HRS	1	1	#	#	#	#	#	#	#	#	1	1	#	21

AWS TAEGU, 63

AWS CLIMATIC BRIEF ADDENDUM	SUWON AB(SUIGEN), ROK	PERIOD Varied	WMO # 471200
Prepared by USAFETAC Jul 81	N37 14 E127 01	ELEVATION 86 ft	STN LTRS RKSW

FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1	00-02	0	#	0	#	#	1	1	2	1	#	#	#		
	03-05	0	#	0	0	0	1	1	2	1	#	#	0		
	06-08	0	0	0	0	#	1	1	1	1	#	#	0		
THUNDERSTORMS	09-11	0	0	0	#	#	#	1	1	1	#	#			
1. USAFETAC DATSAV: POR; Jan66-Dec79	12-14	0	0	0	1	#	#	2	1	1	#	0	0		
	15-17	0	0	0	#	#	1	2	2	1	1	0	0		
	18-20	0	0	#	#	#	#	1	1	1	#	0	0		
	21-23	0	0	0	#	#	#	1	1	1	#	0	0		
	ALL HOURS	0	#	#	#	#	1	1	2	1	#	#	#	#	14
1	00-02	4	5	7	11	9	12	16	14	9	5	7	2		
	03-05	3	4	7	10	10	12	19	13	10	7	9	3		
	06-08	3	6	7	8	9	13	17	14	10	6	6	3		
RAIN/DRIZZLE	09-11	2	5	6	8	9	11	17	14	8	5	6	2		
	12-14	3	5	7	10	8	10	16	12	9	5	6	2		
	15-17	4	5	7	9	9	10	15	12	12	5	7	3		
	18-20	4	6	8	10	10	10	14	11	10	4	7	3		
	21-23	4	5	7	9	9	9	13	11	10	5	7	2		
	ALL HOURS	3	5	7	9	9	11	16	13	10	5	7	3	8	14
1	00-02	4	4	2	0	0	0	0	0	0	0	1	3		
	03-05	5	5	3	0	0	0	0	0	0	#	1	4		
	06-08	5	6	3	#	0	0	0	0	0	#	1	5		
SNOW/ICE PELLETS	09-11	6	6	2	0	0	0	0	0	0	0	1	5		
	12-14	6	5	2	0	0	0	0	0	0	0	1	4		
	15-17	6	5	2	#	0	0	0	0	0	0	1	4		
	18-20	4	4	1	0	0	0	0	0	0	0	1	3		
	21-23	5	3	1	0	0	0	0	0	0	0	1	4		
	ALL HOURS	5	5	2	#	0	0	0	0	0	#	1	4	1	14
1	00-02	1	0	#	1	#	0	#	#	0	#	#	#		
	03-05	#	0	1	1	#	#	0	#	0	0	#	#		
	06-08	#	#	#	#	#	#	0	#	0	#	1	#		
WINDS GREATER THAN 25 KNOTS	09-11	1	#	1	1	#	#	#	#	#	#	1	#		
	12-14	2	2	2	3	2	1	#	#	#	#	2	1		
	15-17	2	3	3	3	1	#	#	#	1	#	1	1		
	18-20	1	1	1	1	#	#	#	#	#	#	#	#		
	21-23	1	#	#	#	#	#	#	#	0	#	#	#		
	ALL HOURS	1	1	1	1	1	#	#	#	#	#	1	#	1	14

FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2	00-02	8	6	5	3	2	7	5	5	5	9	7	8		
	03-05	9	7	11	7	4	16	20	15	16	18	12	16		
CIG/VSB LESS THAN	06-08	20	12	26	15	11	26	30	26	31	29	18	25		
800 ft. and/or 2NM	09-11	22	17	11	4	5	8	9	7	7	14	16	20		
2. USAFETAC DATSAV: POR-Jul73-Dec79	12-14	5	5	4	2	2	3	4	3	1	1	2	7		
	15-17	3	4	2	1	1	2	5	3	#	#	2	4		
	18-20	4	3	2	2	1	3	5	2	1	#	3	5		
	21-23	6	2	3	3	1	4	2	3	2	3	4	7		
	ALL HOURS	10	7	8	5	3	8	10	8	8	9	8	12	8	7
2	00-02	7	4	3	1	1	3	3	3	4	7	4	6		
	03-05	7	4	6	3	2	9	10	10	13	14	8	12		
CIG/VSB LESS THAN	06-08	14	8	17	10	6	15	21	20	26	25	18	20		
500 ft. and/or	09-11	17	13	7	3	3	4	4	4	5	11	12	20		
1.5 NM	12-14	4	4	3	1	1	1	2	2	#	1	2	6		
	15-17	1	3	1	1	1	1	2	1	#	0	1	3		
	18-20	3	2	2	2	1	1	2	1	#	#	1	3		
	21-23	5	2	2	3	1	2	1	1	1	1	2	6		
	ALL HOURS	7	5	5	3	2	4	6	5	6	7	6	9	6	7
2	00-02	5	3	2	1	#	1	2	2	3	5	3	5		
	03-05	6	3	5	2	2	5	8	8	12	14	6	10		
CIG/VSB LESS THAN	06-08	12	5	11	8	4	10	14	16	24	22	14	1		
300 ft. and/or 1NM	09-11	12	7	6	2	2	2	2	3	3	9	11	1		
	12-14	2	3	2	1	1	0	1	2	#	#	1	4		
	15-17	1	1	1	1	#	1	1	1	#	0	#	3		
	18-20	2	1	2	1	1	1	1	#	#	#	1	2		
	21-23	3	1	1	1	1	1	1	#	#	1	2	4		
	ALL HOURS	6	3	4	2	1	3	4	4	5	6	5	7	4	7
2	00-02	2	0	1	0	#	0	#	#	1	2	1	2		
	03-05	3	1	2	1	1	2	2	3	4	8	2	4		
CIG/VSB LESS THAN	06-08	6	0	2	4	1	3	3	6	10	13	5	5		
100 ft. and/or .2NM	09-11	3	1	1	1	0	#	#	0	1	1	3	2		
	12-14	0	0	#	#	1	0	0	0	0	#	#	1		
	15-17	#	#	0	0	0	0	0	#	#	0	#	#		
	18-20	1	#	0	#	#	#	0	0	#	0	0	1		
	21-23	0	#	1	1	#	0	0	0	0	#	1	1		
	ALL HOURS	2	#	1	1	1	1	1	1	2	3	1	2	1	7

AWS FORM JAN 69 62e

PREPARED BY USAFETAC
December 1977

STATION NAME SUWON AB/SUIGEN, SOUTH KOREA
LOCATION N37 15 E127 00

PERIOD 1908 - 1975B
ELEV 80'

STN LTRS RKSW
WBAN NO 47200
WMO NO 47120

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY A MAX	MONTHLY A MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) 03 LST	15 LST	MEAN VAPOR PRESSURE (IN Hg)	DEW PT (°F)	PRESSURE (MB) 99%	SURFACE WINDS PVLG DRCTN (10's PT)	SPEED MEAN (KT)	SPEED MAX (KT) 00	MEAN CLOUD COVER (TENTHS)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP ≥ 0.01 IN	PRECIP ≥ 0.5 IN	SNOWFALL ≥ 0.1 IN	SNOWFALL ≥ 1.5 IN	THUNDERSTORMS	FOG VSBY < 7 MI	TEMPERATURE MAX ≥ 90	MAX ≥ 80	MAX ≤ 32	MIN ≤ 32	MIN ≤ 0
JAN	32	15	24	57	-11	0.9	2.5	0.5	1.7	5	2	2	76	54	.10	17	300	SNW	4	27	5	3	0	4	1	0	2	0	0	30	#
FEB	37	20	29	60	-13	1.0	1.6	0.2	1.5	2	3	3	73	55	.10	19	300	SW	4	27	5	6	#	2	#	0	4	0	0	25	1
MAR	47	29	38	71	5	1.5	2.7	0.3	4.6	#	#	#	82	58	.16	29	400	SW	6	30	6	3	1	#	0	1	2	0	0	20	0
APR	61	40	51	80	24	2.8	6.7	1.9	3.5	0	0	0	83	51	.23	43	500	SW	5	27	5	#	2	0	0	1	1	0	#	2	0
MAY	71	50	61	89	24	3.3	9.6	2.2	3.4	0	0	0	87	51	.39	52	550	SW	5	27	6	9	2	0	0	#	4	0	6	0	0
JUN	79	60	70	94	42	5.2	6.1	1.6	7.6	0	0	0	87	57	.54	61	550	SW	5	27	7	10	3	0	0	2	5	1	15	0	0
JUL	83	70	77	95	52	13.1	15.7	7.3	11.1	0	0	0	91	76	.76	71	600	SE	5	27	8	16	5	0	0	3	3	8	25	0	0
AUG	85	70	78	97	55	9.1	9.0	6.2	7.9	0	0	0	91	73	.79	72	550	SE	4	21	7	13	4	0	0	0	4	1	28	0	0
SEP	77	63	69	92	37	4.8	6.6	2.9	7.1	#	#	#	90	61	.52	60	500	SW	4	27	6	9	2	0	0	0	0	0	14	0	0
OCT	66	44	55	82	22	2.4	1.9	0.3	2.0	#	#	#	92	58	.33	48	300	SNW	4	27	4	7	1	0	0	1	3	0	1	1	0
NOV	53	33	43	74	8	1.9	1.7	0.4	2.1	#	#	#	83	58	.19	33	250	SNW	4	27	5	10	#	0	0	0	3	0	0	9	0
DEC	38	21	29	60	-11	1.2	0.9	0.6	1.4	2	1	1	78	55	.11	20	250	SNW	4	21	4	10	1	3	0	1	1	0	0	29	#
ANN	61	42	52	97	-13	54.2	15.7	0.2	11.1	9	3	3	85	59	.29	44	600	SW	4	40	6	114	21	9	1	16	42	20	69	116	1
EYR	25	26	26	34	34	26	4	4	32	4	4	3	2	2	3	3	13	4	4	4	4	26	4	4	4	3	3	4	4	4	4

REMARKS A - Data footnoted by A are for SUWON 37°16'N 126°59'E and were compiled from annual publications put out by Central Meteorological Office, Seoul, Republic of Korea - Yrs. 1971, 1973-1975.

NOTE * DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** MAX HR, Y WND SP CLASS INT S CALM WIND PCTG DNTS + BASED ON FULL MONTHS

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	12	12	12	10	12	19	27	27	11	9	10	9	14	
	03-05	13	16	12	19	20	29	48	42	25	15	13	13	21	
	06-08	25	27	22	23	18	37	63	57	38	25	18	23	31	
	09-11	20	30	14	16	17	32	53	45	21	14	15	26	25	
	12-14	8	18	14	13	14	18	44	32	18	7	9	9	17	
	15-17	4	15	10	12	11	10	35	30	8	3	13	10	13	
	18-20	6	10	9	12	9	10	28	18	9	2	12	9	11	
	21-23	10	11	9	7	11	14	22	16	8	5	10	11	11	
	ALL HRS	12	17	13	13	14	20	39	33	17	9	12	14	19	4
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	12	6	6	4	4	10	12	11	2	6	5	5	7	
	03-05	13	11	8	7	8	20	26	21	19	13	9	10	14	
	06-08	21	19	18	13	12	27	47	41	34	19	12	18	23	
	09-11	20	22	8	10	11	16	25	19	13	10	11	26	16	
	12-14	7	9	9	4	7	5	11	8	2	1	5	5	6	
	15-17	3	5	4	5	6	4	8	6	2	0	4	3	4	
	18-20	3	6	3	4	4	3	9	6	2	0	5	5	4	
	21-23	7	6	2	4	5	6	11	6	1	3	5	7	5	
	ALL HRS	10	11	7	6	7	11	18	15	9	6	7	10	10	4
CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	10	4	2	2	1	4	3	4	1	3	3	3	3	
	03-05	8	5	7	3	3	10	17	13	12	8	5	5	8	
	06-08	16	9	14	9	5	19	28	26	26	14	8	13	16	
	09-11	14	16	5	6	4	5	13	10	7	5	8	17	9	
	12-14	4	6	3	2	3	2	4	2	#	#	3	4	3	
	15-17	0	4	2	1	2	1	3	2	1	0	2	2	2	
	18-20	1	3	3	3	3	1	3	2	#	0	1	2	2	
	21-23	6	2	2	4	3	1	2	1	#	1	2	4	2	
	ALL HRS	7	6	4	4	3	5	9	7	6	4	4	6	6	4
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	3	0	2	0	1	0	1	0	0	2	3	1	1	
	03-05	5	1	3	1	1	3	3	5	4	5	2	1	3	
	06-08	6	1	5	3	2	4	2	8	11	6	5	5	5	
	09-11	3	1	2	1	1	0	#	0	2	3	3	2	2	
	12-14	1	1	1	1	1	0	0	0	0	#	1	1	1	
	15-17	0	2	1	0	0	0	0	#	0	0	0	#	#	
	18-20	0	0	0	1	1	0	0	#	#	0	0	#	#	
	21-23	1	1	1	1	0	0	0	0	0	1	1	2	1	
	ALL HRS	2	1	2	1	1	1	1	2	2	2	2	1	1	4

AWS 105-9 (1105)

AWS CLIMATIC BRIEF ADDENDUM	HSINCHU, TAIWAN						PERIOD: Varied				WMO # 467560			
Prepared by USAFETAC Jul 81	N24 49 E120 56						ELEVATION: 25 ft				STN LTRS: RCPO			
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1 THUNDERSTORMS	00-02	0	0	#	2	1	1	#	1	#	0	0	0		
	03-05	0	0	#	2	#	1	#	1	#	0	#	0		
	06-08	0	#	0	1	1	1	0	1	#	#	0	0		
	09-11	#	0	#	#	1	1	#	#	0	#	0	0		
	12-14	0	0	#	#	1	1	1	1	#	#	0	0		
	15-17	0	0	#	#	1	2	3	4	2	#	0	#		
	18-20	0	0	#	1	#	1	2	2	1	#	0	0		
	21-23	0	#	#	1	#	1	1	1	#	0	0	#		
	ALL HOURS	#	#	#	1	1	1	1	1	1	#	#	#	1	12
1 RAIN/DRIZZLE	00-02	21	20	19	12	13	16	6	7	8	12	8	17		
	03-05	21	22	23	13	16	16	7	7	8	12	12	16		
	06-08	25	21	23	15	19	17	6	7	7	13	12	19		
	09-11	19	17	19	13	18	16	6	8	8	14	13	13		
	12-14	17	17	15	10	19	18	7	7	7	13	12	14		
	15-17	17	20	16	11	14	19	9	12	9	14	10	17		
	18-20	20	19	18	13	15	20	10	14	11	15	11	19		
	21-23	20	20	20	12	14	19	6	9	9	12	9	16		
	ALL HOURS	20	20	19	13	16	17	7	9	8	13	11	16	14	12
1 SNOW/ICE PELLETS	00-02														
	03-05														
	06-08														
	09-11														
	12-14				NO OCCURENCES RECORDED										
	15-17														
	18-20														
	21-23														
	ALL HOURS														12
1 WINDS GREATER THAN 25 KNOTS	00-02	3	4	2	1	1	1	1	2	4	6	5	4		
	03-05	4	3	3	#	1	1	1	1	3	5	6	3		
	06-08	2	4	1	1	1	#	1	1	3	5	5	3		
	09-11	5	6	2	2	1	2	2	2	4	10	12	8		
	12-14	6	9	4	3	3	5	5	3	6	15	19	10		
	15-17	6	7	3	3	3	4	4	4	5	11	15	7		
	18-20	3	4	2	2	1	1	2	2	5	7	7	5		
	21-23	3	4	3	1	1	1	1	2	5	6	5	4		
	ALL HOURS	4	5	2	2	1	2	2	2	4	8	9	5	4	12
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2 CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	16	27	17	15	15	8	4	4	3	4	4	12		
	03-05	18	35	25	25	27	11	8	3	7	9	6	17		
	06-08	31	42	44	56	43	26	19	22	29	21	12	26		
	09-11	25	34	32	21	17	13	4	6	6	7	9	15		
	12-14	14	22	18	12	14	9	4	3	2	4	7	4		
	15-17	17	24	14	10	9	10	3	3	2	3	5	9		
	18-20	19	28	17	14	12	10	4	3	4	4	7	11		
	21-23	16	25	20	13	13	10	4	1	2	3	5	11		
	ALL HOURS	19	30	23	20	19	12	6	6	7	7	6	13	14	5
2 CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	5	11	6	6	6	5	2	1	1	2	1	5		
	03-05	8	16	11	12	13	6	3	2	4	3	2	8		
	06-08	16	31	29	44	31	18	10	11	21	14	7	17		
	09-11	12	23	17	13	10	9	3	2	2	5	5	10		
	12-14	7	12	6	4	5	5	4	2	#	1	1	1		
	15-17	7	13	4	5	5	3	3	1	1	1	1	5		
	18-20	7	12	5	7	5	6	3	1	1	2	1	6		
	21-23	5	11	6	5	5	6	3	1	#	2	1	4		
	ALL HOURS	8	16	10	12	10	7	4	3	4	4	2	7	7	5
2 CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	2	9	3	3	5	5	1	1	#	1	1	4		
	03-05	5	14	6	6	7	5	2	1	1	2	2	6		
	06-08	12	24	23	32	21	14	5	5	13	10	4	13		
	09-11	6	18	12	5	5	8	2	1	1	2	2	6		
	12-14	2	7	2	2	3	4	2	1	#	1	0	0		
	15-17	3	9	2	2	3	3	2	1	1	0	0	2		
	18-20	3	10	2	4	3	6	2	1	1	0	1	3		
	21-23	2	9	4	3	4	6	3	0	#	0	1	3		
	ALL HOURS	4	13	7	7	6	6	2	1	2	2	1	4	5	5
2 CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	#	#	1	#	0	0	0	#	0	0	0	#		
	03-05	1	1	1	#	0	0	0	#	0	#	0	#		
	06-08	2	3	#	1	1	0	0	0	0	0	0	#		
	09-11	1	#	1	1	0	#	0	0	0	0	0	0		
	12-14	#	0	0	#	#	0	#	0	0	0	0	0		
	15-17	0	1	1	#	#	0	0	0	0	0	0	0		
	18-20	#	#	0	#	0	0	0	0	0	0	0	#		
	21-23	#	0	0	0	0	0	0	0	0	0	0	0		
	ALL HOURS	1	1	#	#	#	#	#	#	0	0	0	#	#	5

AWS [illegible] 62a

AWS CLIMATIC BRIEF

Prepared by ETAC (1WWg MAR 1972)

LUNG TAN, TAIWAN — N 24 52 E 121 14 — PERIOD: 1952-65 — FIELD ELEVATION: 792 ft

WBAN # 46769
WMO # 46769[1]
STN LTRS: RCDI

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX)[2] SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	83	63	49	28	3.8	1.8	0	0	NE	8	27	92	78	51	.38	950	12	2	0	0	#	13	0	1	30	17	7
FEB	84	64	51	34	6.2	3.1	0	0	NE	7	33	94	82	53	.40	950	13	5	0	0	1	15	0	1	27	12	8
MAR	89	69	55	39	6.4	3.5	0	0	NE	7	33	94	81	57	.47	1000	13	4	0	0	1	19	0	3	26	6	8
APR	95	76	61	46	6.7	6.3	0	0	NE	6	33	94	78	64	.60	1050	11	5	0	0	2	18	1	12	13	1	8
MAY	93	82	67	53	8.1	4.7	0	0	NE	5	33	94	78	70	.74	1100	13	4	0	0	2	18	3	21	2	0	8
JUN	97	86	72	58	9.1	8.0	0	0	SW	5	33	93	76	73	.82	1200	12	4	0	0	4	10	8	27	#	0	8
JUL	99	90	73	67	9.8	5.2	0	0	SW	5	47	93	73	75	.88	1300	12	5	0	0	7	5	17	31	0	0	7
AUG	99	89	73	68	10.3	8.1	0	0	SW	5	47	93	73	74	.85	1400	11	5	0	0	5	6	15	31	0	0	6
SEP	101	86	71	59	10.4	7.0	0	0	NE	6	47	93	74	72	.79	1300	11	4	0	0	2	8	7	27	#	0	6
OCT	93	79	65	51	3.6	5.3	0	0	NE	10	33	92	73	66	.64	1000	8	2	0	0	#	8	1	15	4	0	6
NOV	89	74	60	46	3.3	4.5	0	0	NE	11	33	92	76	61	.54	950	10	2	0	0	0	8	0	7	15	1	6
DEC	86	67	54	37	3.1	2.3	0	0	NE	9	33	92	79	56	.45	900	11	2	0	0	#	12	0	1	27	8	6
ANN	101	77	63	28	80.8	8.1	0	0	NE	7	47	93	77	65	.62	1350	137	44	0	0	24	140	52	177	144	45	7
EYR	14	14	14	14	14	13	14	13	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14

REMARKS

NUMBER OBSERVED WITHIN:	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	2/1	2/2	6/5	8/6	6/6	0/0	2/0	0/0	26/20
(A) TYPHOONS/TROPICAL STORMS 120 NM	0/0	2/1	4/4	11/8	17/14	8/7	0/0	2/2	0/0	44/36
(B) TYPHOONS ONLY 240 NM	2/2	4/2	10/8	17/11	23/21	15/14	3/2	7/6	1/0	82/66

RUSSWO POR: HRLY AND DAILY OBS: 5205-6512. [1]TENTATIVE. [2]HIGHEST HOURLY WIND SPEED CLASS INTERVAL.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	40	46	42	37	32	20	12	16	22	20	24	28	28	8
	03-05	41	50	48	40	35	22	13	16	23	25	25	35	31	14
	06-08	40	49	48	39	33	19	11	11	21	20	28	39	30	14
	09-11	35	42	40	39	39	27	25	25	25	18	23	32	31	14
	12-14	35	46	45	45	48	41	45	44	39	27	26	32	39	14
	15-17	35	48	45	45	47	38	39	37	31	24	26	32	37	14
	18-20	36	46	43	39	39	27	18	22	20	20	25	29	30	14
	21-23	37	45	42	35	33	16	13	15	20	20	21	30	27	8
	ALL HOURS	37	46	44	41	39	27	23	24	26	22	25	33	32	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	35	40	34	29	22	16	9	10	14	15	18	24	22	8
	03-05	35	41	39	31	26	17	9	9	15	17	19	29	24	14
	06-08	35	42	42	34	25	14	5	6	13	14	22	33	24	14
	09-11	29	35	33	29	22	11	4	6	8	10	17	26	20	14
	12-14	27	34	33	27	21	15	8	9	11	10	15	23	19	14
	15-17	30	37	37	29	23	18	9	10	12	11	17	24	21	14
	18-20	32	39	36	30	25	18	9	9	13	13	18	24	22	14
	21-23	33	42	35	29	23	14	6	8	14	15	17	25	21	8
	ALL HOURS	32	38	36	30	23	15	7	8	12	13	18	26	21	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	24	29	28	22	15	10	3	4	7	9	13	16	15	8
	03-05	26	32	33	24	20	10	3	3	8	11	13	20	17	14
	06-08	29	36	37	27	17	8	3	4	9	10	17	25	18	14
	09-11	24	29	26	19	15	6	2	4	6	6	11	18	14	14
	12-14	22	28	25	18	15	9	4	5	7	6	9	16	14	14
	15-17	24	32	32	20	16	11	5	6	8	8	11	17	16	14
	18-20	24	33	30	21	17	12	6	5	9	8	11	17	16	14
	21-23	25	32	27	22	17	9	3	4	8	9	12	16	15	8
	ALL HOURS	25	31	30	21	17	9	4	4	8	8	12	18	15	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	3	6	5	4	1	#	#	0	0	1	1	1	2	8
	03-05	2	5	7	5	1	1	#	#	#	1	1	1	2	14
	06-08	3	7	8	4	1	1	0	#	#	#	1	1	2	14
	09-11	1	6	3	2	#	0	0	0	0	0	1	1	1	14
	12-14	1	4	4	2	0	#	#	0	0	0	#	#	1	14
	15-17	2	6	4	2	0	#	#	#	0	#	0	0	1	14
	18-20	2	7	5	2	#	#	0	#	0	#	#	1	1	14
	21-23	3	7	4	3	1	#	#	0	0	1	#	1	2	8
	ALL HOURS	2	6	5	3	#	#	#	#	#	#	#	1	1	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF ADDENDUM	TAINAN, TAIWAN						PERIOD: Varied				WMO # 467430			
Prepared by USAFETAC Jul 81	N22 57 E120 12						ELEVATION: 53 ft				STN LTRS: RCNN			
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1 THUNDERSTORMS	00-02	#	0	0	1	#	1	1	3	1	#	0	0		
	03-05	#	#	#	1	1	2	2	3	1	#	0	0		
	06-08	0	#	0	#	1	1	2	2	1	0	0	0		
	09-11	0	0	0	#	1	3	2	2	1	#	0	0		
	12-14	0	#	0	1	2	3	3	3	1	1	0	#		
	15-17	0	0	#	1	1	2	7	11	6	1	0	0		
	18-20	0	0	0	#	1	2	5	8	6	1	0	0		
	21-23	0	0	#	#	1	2	2	2	1	#	0	0		
	ALL HOURS	#	#	#	1	1	2	3	4	2	1	0	#	1	10
1 RAIN/DRIZZLE	00-02	3	4	2	5	6	12	9	11	4	5	2	3		
	03-05	6	7	4	4	7	14	10	15	6	5	3	4		
	06-08	6	6	3	4	6	14	11	15	7	7	2	4		
	09-11	5	5	3	2	7	14	11	11	7	3	2	3		
	12-14	4	3	2	4	6	15	11	11	7	3	2	2		
	15-17	4	3	2	5	6	16	13	16	9	5	3	3		
	18-20	3	5	3	3	5	16	16	21	9	5	2	3		
	21-23	3	4	2	3	4	12	9	15	5	5	2	3		
	ALL HOURS	4	5	3	4	6	14	11	15	7	5	2	3	7	10
1 SNOW/ICE PELLETS	00-02														
	03-05														
	06-08														
	09-11														
	12-14			NO OCCURENCES RECORDED											
	15-17														
	18-20														
	21-23														
	ALL HOURS														10
1 WINDS GREATER THAN 25 KNOTS	00-02	1	1	#	1	0	#	1	#	1	2	0	#		
	03-05	#	1	1	#	#	1	1	1	1	1	#	#		
	06-08	1	1	#	#	#	1	1	1	1	1	#	1		
	09-11	2	#	1	2	1	#	1	#	2	1	#	1		
	12-14	2	2	2	1	0	1	2	#	1	1	1	1		
	15-17	2	2	2	1	#	#	1	1	1	1	1	2		
	18-20	1	1	#	1	#	#	1	#	1	1	1	1		
	21-23	1	1	1	#	#	#	#	#	1	1	1	#		
	ALL HOURS	1	1	1	1	#	#	1	1	1	1	#	1	1	10
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2 CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	16	6	3	2	1	0	2	4	0	2	4	5		
	03-05	17	13	3	6	5	2	3	4	#	9	6	12		
	06-08	43	34	34	34	17	10	14	11	19	36	36	39		
	09-11	26	22	11	9	1	3	8	5	6	13	15	15		
	12-14	3	4	1	3	#	5	8	5	3	1	2	5		
	15-17	2	0	1	3	0	4	3	5	3	1	2	7		
	18-20	7	1	#	4	#	2	7	4	2	2	3	5		
	21-23	8	1	#	1	#	0	4	3	#	1	2	2		
	ALL HOURS	18	10	6	7	3	3	6	5	4	8	9	11	7	3
2 CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	11	2	1	0	1	0	1	2	0	1	0	1		
	03-05	11	3	3	4	3	1	2	1	#	4	2	7		
	06-08	38	29	24	27	10	6	7	4	9	29	28	27		
	09-11	20	18	6	6	#	3	2	3	2	10	12	9		
	12-14	1	3	1	2	#	5	5	3	1	1	2	2		
	15-17	1	0	1	1	0	3	2	4	1	1	#	2		
	18-20	3	1	0	1	0	2	2	3	#	1	3	1		
	21-23	5	1	#	0	0	0	1	1	#	0	0	0		
	ALL HOURS	13	8	4	5	2	2	3	3	2	6	6	6	5	3
2 CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	9	1	1	0	1	0	1	2	0	1	0	1		
	03-05	10	5	2	3	3	0	2	1	0	4	2	5		
	06-08	32	23	18	15	10	5	4	4	5	25	23	21		
	09-11	11	10	4	4	#	3	1	2	1	5	5	7		
	12-14	1	2	0	2	0	4	3	2	1	1	0	1		
	15-17	0	0	1	1	0	3	2	4	1	0	0	1		
	18-20	3	0	0	1	0	1	2	2	#	1	1	0		
	21-23	5	1	#	0	0	0	1	1	#	0	0	0		
	ALL HOURS	11	5	3	3	2	2	2	2	1	5	4	4	3	3
2 CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	0	1	0	0	0	0	0	0	0	#	0	0		
	03-05	1	3	1	1	0	0	0	#	0	0	0	0		
	06-08	3	5	1	0	#	0	0	0	0	1	0	2		
	09-11	1	1	1	0	0	#	0	0	0	0	0	0		
	12-14	1	0	0	1	0	0	#	#	0	0	0	0		
	15-17	0	0	0	0	0	0	#	0	0	0	0	0		
	18-20	1	0	0	0	0	0	0	0	0	0	0	0		
	21-23	0	0	0	0	0	0	0	0	#	0	0	0		
	ALL HOURS	1	1	#	#	#	#	#	#	#	#	0	#	1	3

AWS FORM JAN 80 62a

AWS CLIMATIC BRIEF

1WWg (MAR) Prepared by ETAC (~~FEB~~ 1972)

T'AI-NAN (NEU-CHEU-TZE), TAIWAN — N 22 57 E 120 12 — PERIOD: 1947-71E — WBAN # — WMO # 46743 — FIELD ELEVATION: 53 ft — STN LTRS: RCNN

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND) [1]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP≥ 0.01 in	PRECIP≥ 0.5 in	SNOWFALL≥ 0.1 in	SNOWFALL≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	88	72	53	36	0.7	0.9			N	10	33	88	62	54	.42	250	3	#			#	23	0	3	26	11	5
FEB	86	74	56	39	0.6	1.3			N	10	33	90	63	56	.45	300	4	#			#	23	0	6	23	5	5
MAR	90	79	61	44	1.1	2.0			N	9	33	89	64	61	.54	300	4	1			1	26	#	16	15	1	5
APR	93	84	68	51	1.8	2.9			N	7	27	91	66	68	.69	350	4	1			#	26	1	26	3	0	5
MAY	94	88	74	59	3.8	5.2			N	7	40	91	67	73	.82	400	6	2			1	23	10	30	0	0	6
JUN	97	88	76	65	12.3	9.4			ESE	6	40	93	73	76	.90	450	13	6			4	16	13	29	0	0	7
JUL	100	89	77	71	11.4	11.7			ESE	7	55	93	72	77	.94	600	13	5			5	15	18	31	0	0	6
AUG	96	89	76	71	15.7	10.9			ESE	7	≥56	94	73	76	.90	700	14	6			5	18	16	31	0	0	7
SEP	95	88	75	65	7.9	18.5			N	7	≥56	94	71	75	.88	600	11	3			3	23	11	30	0	0	6
OCT	93	86	69	58	0.3	2.4			N	6	33	93	65	70	.74	350	2	#			1	28	3	31	1	0	4
NOV	91	81	64	48	0.7	1.9			N	8	≥56	91	63	64	.60	300	2	#			#	24	#	20	8	#	4
DEC	87	76	58	43	0.3	0.7			N	9	33	91	62	58	.49	200	2	#			#	25	0	8	21	3	5
ANN	100	83	67	36	56.6	18.5	*	*	N	8	≥56	92	67	67	.67	600	78	24	*	*	20	270	72	261	97	20	5
EYR	23	12	12	23	12	16			12	12	12	12	12	12	12	12	12	12			12	12	12	12	12	12	12

REMARKS

Number Observed Within:	Apr A/B	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(POR: 1949-1969) 60 NM	0/0	1/0	1/1	5/4	5/1	4/3	0/0	2/2	0/0	18/11
(A) Typhoons/Tropical Storms 120 NM	2/2	3/1	4/3	9/7	12/10	11/10	2/1	4/3	0/0	47/37
(B) Typhoons Only 240 NM	4/3	6/2	10/7	18/13	23/21	23/21	6/4	9/8	2/1	101/80

RUSSWO POR: HRLY AND DAILY OBS: 5401-6512. [1]HIGHEST HOURLY WIND SPEED CLASS INTERVAL.

NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	12	16	10	9	7	11	10	13	10	3	7	11	10	
	03-05	18	23	15	12	9	15	11	14	10	6	12	17	13	
	06-08	38	40	44	40	24	27	17	22	28	36	38	39	33	
	09-11	22	21	21	14	18	31	31	31	26	13	13	18	22	
	12-14	8	8	10	10	10	28	30	33	29	9	6	5	15	
	15-17	12	11	12	9	11	27	29	29	24	12	9	7	16	
	18-20	12	11	12	10	9	20	25	26	19	10	6	8	14	
	21-23	8	12	7	8	6	13	13	17	11	4	3	6	9	
	ALL HOURS	16	18	16	14	12	22	21	23	20	12	12	14	17	12
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	9	14	7	4	3	4	5	6	5	2	6	9	6	
	03-05	14	19	12	8	6	7	4	7	6	5	12	15	10	
	06-08	36	36	40	37	20	14	9	14	23	34	37	37	28	
	09-11	19	19	16	7	6	9	7	8	5	6	11	15	11	
	12-14	5	5	5	4	4	9	6	8	4	1	3	3	5	
	15-17	10	9	9	5	4	9	6	8	5	5	7	5	7	
	18-20	9	8	9	6	4	7	7	8	6	5	4	5	6	
	21-23	6	9	5	4	3	5	5	6	4	1	2	4	4	
	ALL HOURS	14	15	13	9	6	8	6	8	7	7	10	12	10	12
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	7	11	5	3	2	2	2	3	2	1	6	8	4	
	03-05	11	16	8	5	5	3	2	4	2	3	10	13	7	
	06-08	26	28	24	22	11	7	5	7	11	20	24	28	18	
	09-11	11	13	8	4	3	6	4	6	3	3	5	8	6	
	12-14	3	2	2	2	3	6	4	7	2	#	2	1	3	
	15-17	5	4	5	3	2	5	4	6	2	1	3	2	3	
	18-20	5	4	5	3	2	3	3	6	2	1	2	2	3	
	21-23	5	6	3	2	1	2	2	4	2	#	2	3	3	
	ALL HOURS	9	11	7	5	4	5	3	5	3	4	7	8	6	12
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	1	1	#	0	0	0	0	0	0	#	1	2	#	
	03-05	3	3	1	#	#	#	#	0	#	1	4	3	1	
	06-08	4	5	3	1	1	#	#	#	1	3	4	5	2	
	09-11	1	1	#	0	#	0	#	#	0	0	#	1	#	
	12-14	0	#	0	0	0	0	#	#	0	0	#	0	#	
	15-17	0	#	0	0	0	#	#	#	#	0	0	0	#	
	18-20	0	0	#	0	0	#	0	#	0	0	0	0	#	
	21-23	#	0	0	0	0	0	0	0	0	0	#	0	#	
	ALL HOURS	1	1	1	#	#	#	#	#	#	1	1	1	1	12

AWS FORM NOV 67 62

CB DATED MAR 72 OBSOLETE

PREPARED BY: USAFETAC
JUNE 1974

STATION NAME: TAIPEI IAP TAIWAN
LOCATION: N25 04 E121 32

PERIOD: JAN 54-JUL 72 B
ELEV: 23

STN LTRS: RCTP
WBAN NO.:
WMO NO.: 46696

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 03	LST 14	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PT)	SURFACE WINDS SPEED MEAN (KT)	SURFACE WINDS SPEED MAX (KT) **	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ 0.01	PRECIP (IN) ≥ 0.5	SNOWFALL (IN) ≥ 0.1	SNOWFALL (IN) ≥ 1.5	THUNDERS	FOG VSBY < 7 MI	TEMPERATURE (°F) MAX ≥ 90	MAX ≥ 80	MIN ≤ 32	MIN ≤ 00
JAN	65	52	59	84	29	3.3	8.2	.6	1.8				80	73	.40	53	200	E	8	33	7	12	2			0	21	0	1	#	0
FEB	67	54	61	86	36	4.4	9.6	.5	1.7				80	75	.44	55	250	E	8	33	8	13	4			#	19	0	2	0	0
MAR	72	58	65	89	43	4.8	9.1	.3	3.0				81	73	.49	58	300	E	8	33	8	14	3			#	22	0	6	0	0
APR	79	64	72	93	47	3.5	8.2	.1	2.4				81	72	.62	65	450	E	7	33	7	9	2			1	23	1	15	0	0
MAY	84	70	77	98	57	6.6	12.6	2.1	3.3				82	74	.76	71	900	$E	7	40	7	12	4			2	25	5	24	0	0
JUN	88	73	81	98	60	7.0	10.7	1.1	4.0				83	73	.85	74	650	$E	5	40	7	12	4			3	24	15	28	0	0
JUL	92	76	84	99	70	8.6	12.9	4.2	9.2				82	68	.90	76	600	$E	5	56	6	12	5			4	28	26	31	0	0
AUG	91	76	84	98	70	9.2	21.4	4.7	4.6				81	67	.90	76	650	$E	6	56	6	11	5			3	24	23	31	0	0
SEP	88	74	81	96	60	10.0	27.3	1.8	16.9				81	71	.85	74	600	E	8	56	6	13	4			1	22	13	29	0	0
OCT	80	67	74	91	54	3.6	6.7	2.1	1.7				80	73	.67	69	250	E	9	47	7	12	2			#	20	1	15	0	0
NOV	75	62	69	90	48	3.2	7.3	.7	4.8				80	73	.58	63	200	E	10	47	7	14	2			0	19	#	7	0	0
DEC	69	57	63	85	33	2.5	5.7	.6	2.5				80	73	.47	57	150	E	8	40	7	12	1			0	20	0	1	0	0
ANN	79	63	72	99	29	66.7	27.3	.1	16.9				81	72	.64	66	650	$E	7	56	7	146	38			16	271	84	190	#	0
YR	12	12	12	12	12	12	12	12	12	*	*	*	19	19	19	19	14	19	19	19	17	12	12	*	*	12	12	12	12	12	12

REMARKS
RUSSWO POR:
HRLY OBS: JAN 54-JUL 72
DAILY OBS: JAN 54-DEC 65
(8 OBS/DAY: JAN 66-DEC 70)

(A) TYPHOONS/TROPICAL STORMS
(B) TYPHOONS ONLY
(POR: 1949-1969) 60 NM
NUMBER OBSERVED WITHIN 120 NM 240 NM

	JAN A/B	FEB A/B	MAR A/B	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
				0/0	2/1	3/3	6/5	8/7	7/7	0/0	2/0	0/0	26/23
				1/0	3/2	3/3	11/8	14/12	9/8	0/0	3/2	0/0	44/35
				2/0	5/2	12/3	19/13	23/21	17/17	4/3	7/6	1/0	90/71

NOTE: * DATA NOT AVAILABLE. # LESS THAN 0.5 DAY, 0.3 OR 0.05 INCH, OR 0.5 PERCENT AS APPLICABLE. ** HIGHEST HRLY WIND SPEED CLASS INT. $E = % CALM GRTR % PVLG DRCTN

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	48	50	53	43	41	40	36	29	30	28	30	37	39	
	03-05	50	53	58	54	56	58	54	42	40	37	37	43	49	
	06-08	63	67	73	71	73	76	75	74	65	59	57	62	68	
	09-11	45	54	48	38	31	24	17	23	27	26	32	42	34	
	12-14	27	38	27	21	21	20	16	16	19	19	22	26	23	
	15-17	27	36	30	26	26	28	24	20	21	21	23	25	26	
	18-20	37	49	45	36	35	34	31	22	26	25	29	31	33	
	21-23	42	49	45	35	31	31	29	21	25	24	26	30	33	
	ALL HRS	42	50	47	41	39	39	35	31	32	30	32	38	38	19
CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	30	28	35	33	34	36	33	25	22	18	17	22	28	
	03-05	32	32	40	44	50	53	50	38	31	26	24	28	37	
	06-08	49	49	60	63	67	75	73	70	58	47	44	49	59	
	09-11	30	33	33	25	20	17	10	15	15	13	14	24	21	
	12-14	11	13	10	8	6	6	4	4	5	4	4	7	7	
	15-17	10	12	11	9	8	11	9	7	9	4	6	9	9	
	18-20	21	29	29	22	23	25	23	14	15	11	12	16	20	
	21-23	25	26	28	23	22	26	26	15	13	12	12	20	21	
	ALL HRS	26	28	31	28	29	31	29	24	21	17	17	22	25	19
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2 MI	00-02	18	16	20	16	16	18	15	9	7	7	8	13	14	
	03-05	22	19	24	28	31	36	31	20	17	15	12	17	23	
	06-08	40	38	48	54	56	63	60	36	47	36	32	39	48	
	09-11	22	24	21	16	11	11	6	8	9	8	9	18	14	
	12-14	6	6	5	4	3	4	2	2	3	2	1	4	4	
	15-17	3	6	5	4	4	6	5	4	5	3	2	3	4	
	18-20	9	16	14	10	10	11	10	7	7	3	4	7	9	
	21-23	12	13	13	10	9	10	8	4	4	4	4	10	9	
	ALL HRS	17	17	19	18	18	20	17	14	12	10	9	14	15	19
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI	00-02	1	1	1	1	#	#	#	0	0	#	1	1	1	
	03-05	4	2	2	2	1	2	1	0	#	1	2	2	2	
	06-08	7	4	5	4	2	2	1	#	1	2	3	4	3	
	09-11	2	1	#	#	0	#	0	0	0	0	#	1	#	
	12-14	0	0	#	0	#	#	#	#	#	0	0	0	#	
	15-17	0	0	0	0	#	0	#	0	#	0	0	0	#	
	18-20	0	#	0	0	#	0	0	0	0	0	0	0	#	
	21-23	#	#	#	#	#	0	0	0	#	0	0	0	#	
	ALL HRS	2	1	1	1	#	1	#	#	#	#	1	1	1	19

PREVIOUS EDITION IS OBSOLETE. AWS FORM 63

AWS CLIMATIC BRIEF

TAO-YUAN AFLD, TAIWAN — PERIOD: 1950-65 — WBAN # — WMO # 46697

Prepared by ETAC (MAR 1972) — N 25 04 E 121 14 — FIELD ELEVATION: 165 ft — STN LTRS RCGM

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND) [1]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDNS (TENTHS)
JAN	85	63	53	33	5.3	3.6			NE	10	40	88	77	52	.39	350	14	4			#	16	0	#	28	11	7
FEB	84	64	54	36	6.6	3.6			NE	10	40	90	81	54	.42	400	14	5			1	15	0	#	25	7	8
MAR	87	68	57	45	5.7	2.5			NE	9	40	91	81	58	.49	400	15	4			1	21	0	2	23	3	8
APR	90	75	64	49	5.0	4.8			NE	7	33	90	78	64	.60	450	11	3			2	21	#	10	8	#	8
MAY	93	82	70	57	7.5	5.1			NE	6	40	92	77	70	.74	500	11	4			1	21	1	22	1	0	7
JUN	96	86	74	61	7.9	5.8			SW	7	47	91	76	74	.85	600	10	4			2	20	6	27	0	0	7
JUL	96	90	77	70	4.0	5.0			SW	7	≥56	90	70	76	.90	700	7	2			3	19	18	31	0	0	6
AUG	96	89	77	70	5.4	6.2			SW	7	≥56	90	71	76	.90	800	8	3			2	19	15	31	0	0	6
SEP	96	86	74	64	6.2	6.8			ENE	8	≥56	90	74	74	.85	700	9	3			1	16	5	28	0	0	6
OCT	91	79	68	56	3.2	2.6			ENE	10	33	88	73	67	.67	450	9	2			#	14	#	15	2	0	6
NOV	88	74	63	51	4.3	3.2			ENE	11	40	88	76	62	.56	350	11	3			#	11	0	5	9	0	7
DEC	83	67	57	41	3.4	2.4			NE	10	33	88	77	57	.47	300	12	2			#	13	0	#	22	4	7
ANN	96	77	66	33	64.5	6.8	0	0	NE	8	≥56	90	76	65	.62	750	131	39	0	0	11	206	45	171	118	25	7
EYR	16	16	16	16	16	15	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16

REMARKS

NUMBER OBSERVED WITHIN:		Apr A/B	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(POR: 1949-1969)	60 NM	0/0	2/1	2/2	6/5	8/6	6/6	0/0	2/0	0/0	26/20
(A) TYPHOONS/TROPICAL STORMS	120 NM	0/0	2/1	4/4	11/8	17/14	8/7	0/0	2/2	0/0	44/36
(B) TYPHOONS ONLY	240 NM	2/2	4/2	10/8	17/11	23/21	15/14	3/2	7/6	1/0	82/66

RUSSWO POR: HRLY AND DAILY OBS: 5001-6512. [1]HIGHEST HOURLY WIND SPEED CLASS INTERVAL.

NOTE; -DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	49	56	58	45	33	24	11	14	20	24	33	40	34	
	03-05	52	61	65	57	49	37	19	19	29	30	39	45	42	
	06-08	62	73	76	64	55	39	25	25	37	36	44	56	49	
	09-11	48	62	60	49	42	31	24	22	30	34	39	48	41	
	12-14	48	59	57	46	38	31	20	22	27	32	41	47	39	
	15-17	45	58	56	46	36	29	23	20	26	29	40	44	38	
	18-20	47	56	54	46	32	25	14	16	22	24	36	39	34	
	21-23	46	56	55	42	32	23	13	14	20	23	33	38	33	
	ALL HOURS	50	60	60	49	40	30	119	19	26	29	38	45	39	16
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	43	50	52	39	28	18	9	10	14	16	23	31	28	
	03-05	46	56	59	52	44	31	16	16	21	21	28	35	35	
	06-08	55	66	70	60	46	31	17	16	25	24	34	46	41	
	09-11	40	50	52	37	26	16	4	5	10	15	24	34	26	
	12-14	36	46	48	33	23	16	5	5	10	12	24	31	24	
	15-17	36	48	47	33	23	16	7	6	10	13	26	31	25	
	18-20	39	50	48	38	24	16	8	9	14	15	26	31	27	
	21-23	39	49	49	35	24	16	9	9	14	14	23	30	26	
	ALL HOURS	42	52	53	41	30	20	9	9	15	16	26	34	29	16
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	29	39	44	27	16	10	2	3	6	8	13	19	18	
	03-05	31	42	49	37	28	19	7	8	10	11	17	22	23	
	06-08	43	51	57	44	30	18	8	9	14	15	24	32	29	
	09-11	30	35	40	24	17	10	2	2	6	9	17	22	18	
	12-14	25	33	38	22	14	10	2	3	7	8	15	20	16	
	15-17	26	37	38	24	14	11	3	4	7	9	17	20	18	
	18-20	27	39	41	27	16	11	3	4	7	9	16	19	18	
	21-23	28	40	41	25	15	10	3	3	6	7	13	18	17	
	ALL HOURS	30	40	43	29	19	12	4	4	8	9	17	22	20	16
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	1	2	4	#	0	1	0	0	0	#	#	1	1	
	03-05	1	2	5	1	#	1	0	0	#	#	1	1	1	
	06-08	3	3	5	1	1	#	0	#	#	#	1	1	1	
	09-11	1	1	1	#	#	#	0	0	0	0	#	#	#	
	12-14	#	1	2	#	#	1	0	#	0	0	#	0	#	
	15-17	#	1	1	0	0	#	0	#	0	0	0	0	#	
	18-20	1	2	2	#	#	#	0	0	0	0	#	#	#	
	21-23	2	2	2	#	#	#	0	0	0	0	#	1	1	
	ALL HOURS	1	2	3	#	#	#	0	#	#	#	#	#	1	16

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

BANGKOK INTL/DON MUANG, THAILAND — PERIOD: 1936–71 — WBAN # 41001 — WMO # 48456

Prepared by ETAC (DEC 1971) — N 13 55 E 100 37 — FIELD ELEVATION: 12 ft — STN LTRS: VTBD — T-9

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN					MEAN NUMBER OF DAYS										
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) SPEED (GUST)	RELATIVE HUMIDITY (%) 0400	RELATIVE HUMIDITY (%) 1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE 99.95% (Feet)	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≤ 90	TEMPERATURE (°F) MAXIMUM ≤ 80	TEMPERATURE (°F) MINIMUM ≤ 60	TEMPERATURE (°F) MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	98	90	67	53	0.2	1.8			E	4	35	88	54	67	.67	300	1	#			#	23	21	31	4		6
FEB	100	92	71	57	1.1	2.5			S	6	33	92	56	71	.76	350	3	1			2	26	24	28	1		5
MAR	103	95	74	62	1.4	2.6			S	7	62	91	55	74	.85	350	4	1			6	26	30	31	#		5
APR	105	96	77	65	3.8	4.2			S	7	65	90	55	75	.88	400	7	2			13	12	29	30	0		7
MAY	103	94	77	69	7.1	4.5			S	6	50	91	61	76	.90	400	16	4			22	6	28	31	0		8
JUN	100	92	77	70	6.4	4.6			SSW	6	55	89	62	76	.90	400	16	4			15	3	27	30	0		9
JUL	98	91	77	69	6.8	3.7			SW	6	60	90	66	75	.88	400	19	4			13	1	25	31	0		9
AUG	98	91	77	67	8.8	4.6			SW	5	55	90	66	75	.88	400	21	7			14	3	24	31	0		9
SEP	96	89	77	69	11.7	4.9			SW	5	60	90	69	75	.88	400	22	7			19	2	19	30	0		9
OCT	97	89	77	70	9.8	5.2			N	4	60	90	69	75	.88	300	17	5			17	2	14	31	0		8
NOV	96	88	75	57	1.7	4.5			N	4	45	90	64	73	.82	300	6	1			6	5	13	30	1		6
DEC	98	87	70	55	0.4	2.2			N	4	24	88	57	68	.69	300	2	#			#	13	14	30	2		5
ANN	105	91	75	53	59.2	5.2	0	0	S	5	65	90	61	73	.82	400	134	36	0	0	127	122	268	364	6	*	7
EYR	35	29	29	35	31	31	4	4	14	14	15	14	14	14	14	14	31	14	4	4	16	14	14	14	14		4

REMARKS:

Typhoons/Tropical Storms within 240 NM 1949 - 1969: None.

RUSSWO POR: Hrly and Daily Obs: 5401-6312, 6512-7003. 20th Wea Sq Monthly Weather Summaries thru Oct 1971.

NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	#	#	1	2	6	3	1	3	3	5	#	0	2	
	03 - 05	1	3	1	3	5	2	3	2	4	4	1	1	3	
	06 - 08	11	19	9	6	7	2	2	3	4	6	3	2	6	
	09 - 11	5	9	5	6	19	4	3	4	9	12	3	#	7	
	12 - 14	7	9	2	9	19	8	13	6	8	9	4	3	8	
	15 - 17	1	1	1	5	15	6	11	9	6	5	2	1	5	
	18 - 20	1	2	#	1	9	8	10	14	12	7	1	1	6	
	21 - 23	0	#	#	1	5	3	4	4	8	5	1	1	3	
	ALL HOURS	3	5	2	4	11	4	6	6	7	7	2	1	5	4
CIG less than 1500 Feet and/or VSBY less than 3 miles	00 - 02	#	0	0	0	1	0	0	0	0	#	0	0	#	
	03 - 05	#	1	0	#	1	0	1	#	1	0	1	0	#	
	06 - 08	10	17	8	1	1	1	#	0	1	1	1	1	4	
	09 - 11	1	1	1	#	1	#	0	0	0	1	#	0	#	
	12 - 14	#	0	#	0	1	1	1	1	0	1	#	0	#	
	15 - 17	0	0	0	#	2	0	1	2	0	#	#	0	#	
	18 - 20	0	1	#	0	1	1	1	2	1	1	0	0	1	
	21 - 23	0	#	0	#	1	#	1	0	#	1	0	#	#	
	ALL HOURS	2	3	1	#	1	#	1	1	#	1	#	#	1	4
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03 - 05	#	1	0	0	#	0	1	0	#	0	1	0	#	
	06 - 08	5	6	2	0	#	0	#	0	0	#	1	#	1	
	09 - 11	#	#	#	0	#	0	0	0	0	0	0	0	#	
	12 - 14	0	0	#	0	0	0	1	#	0	#	0	0	#	
	15 - 17	0	0	0	0	1	0	#	1	0	#	0	0	#	
	18 - 20	0	#	#	0	1	#	0	1	1	#	0	0	#	
	21 - 23	0	0	0	#	#	0	0	0	0	0	0	#	#	
	ALL HOURS	1	1	#	#	#	#	#	#	#	#	#	#	#	4
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03 - 05	#	#	0	0	0	0	0	0	0	0	#	0	#	
	06 - 08	2	1	0	0	0	0	0	0	0	0	0	0	#	
	09 - 11	0	#	0	0	0	0	0	0	0	0	0	0	#	
	12 - 14	0	0	0	0	0	0	0	#	0	0	0	0	#	
	15 - 17	0	0	0	0	#	0	#	#	0	0	0	0	#	
	18 - 20	0	0	0	0	#	0	0	0	0	0	0	0	#	
	21 - 23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	#	#	0	0	#	0	#	#	0	0	#	0	#	1

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

(BANGKOK)/PHRA NAKHON, THAILAND — PERIOD: 1922-68B — WBAN # — WMO # 48455

Prepared by ETAC (JAN 1972) — N 13 44 — E 100 30 — STATION ELEVATION: 8 ft — STN LTRS: VTBB

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (PEAK GUST)	MEAN RELATIVE HUMIDITY (%) MAX	MIN	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.004 in	PRECIP ≥ 0.4 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDNS (TENTHS)
JAN	98	90	68	50	0.5	2.3			ENE	4	31	93	48	67	.67	300	2	#			#	24	18	31	4	#	5
FEB	103	91	73	61	1.3	2.9			S	5	37	94	53	71	.76	300	3	1			3	24	24	28	0	0	6
MAR	104	94	76	62	1.2	2.1			S	6	48	94	54	74	.85	350	3	1			7	25	30	31	0	0	6
APR	104	95	78	65	4.0	6.0			SSW	6	56	92	55	76	.90	350	7	1			12	18	29	30	0	0	7
MAY	104	94	77	70	7.1	3.4			SSW	5	42	94	60	77	.94	350	14	5			15	15	29	31	0	0	8
JUN	98	91	77	71	6.0	3.8			SSW	5	43	94	64	76	.90	400	15	5			8	16	25	30	0	0	9
JUL	100	90	76	68	6.7	4.5			SW	5	43	94	66	75	.88	400	18	4			8	19	23	31	0	0	9
AUG	96	90	76	70	7.4	3.6			SW	5	45	95	66	75	.88	400	19	7			8	18	21	31	0	0	9
SEP	96	89	76	69	12.4	6.9			SW	4	44	97	73	76	.90	350	21	11			9	16	17	30	0	0	9
OCT	97	88	75	66	9.1	4.9			NNE	4	39	97	69	76	.90	400	16	7			10	17	14	31	0	0	8
NOV	96	88	73	60	2.1	5.6			NNE	3	45	95	62	73	.82	250	6	1			2	21	14	29	#	0	6
DEC	96	88	69	54	0.4	4.2			NNE	3	31	93	53	68	.69	250	1	#			#	22	14	30	3	0	5
ANN	104	91	74	50	58.2	6.9	0	0	SSW	5	56	94	60	74	.85	400	125	43	0	0	82	235	258	363	7	#	7
EYR	29	29	29	29	42	40	12	12	17	17	15	15	15	15	15	14	42	10	12	12	15	12	17	17	17	17	17

REMARKS

TYPHOONS/TROPICAL STORMS WITHIN 240 NM 1949-1969: NONE

N SUMRY POR: 49-65. CLIM DATA OF THAILAND: 1951-1965.

NOTE; -DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
SEE ALSO AWS CLIMATIC BRIEF FOR BANGKOK INTL/DON MUANG FOR EXTRA CATEGORIES OF REPRESENTATIVE FLYING WEATHER.															
Visibility less than 2 miles or low cloud amount 5/8-8/8 at height below 1000 feet.	0100	2	4	1	0	2	1	2	2	4	1	1	0	2	12
	0700	37	41	31	11	6	6	8	7	11	10	16	18	17	17
	1000	6	9	6	3	1	#	2	1	1	2	#	1	3	12
	1300	2	2	3	2	#	0	0	1	2	1	1	1	1	17
	1600	1	2	3	#	2	2	2	1	2	2	1	0	2	12
	1900	1	4	4	3	2	3	3	3	3	3	#	#	2	17
MEAN OF	LISTED HOURS	9	11	9	4	2	2	3	3	4	3	3	4	5	
Visibility less than 1½ miles, or low cloud amount 5/8-8/8 at height below 650 feet.	0100	2	1	0	0	#	1	#	1	#	#	1	0	1	12
	0700	16	18	10	3	1	1	2	1	1	2	5	5	5	17
	1000	2	2	1	1	1	0	0	0	0	1	0	#	1	12
	1300	1	0	1	1	#	0	0	#	#	#	1	#	#	17
	1600	#	0	#	0	0	1	1	1	1	0	#	#	#	12
	1900	#	1	1	#	#	1	1	1	1	#	#	0	1	17
MEAN OF	LISTED HOURS	4	4	2	1	#	1	1	1	1	1	1	1	1	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

CHIANG MAI AIRPORT, THAILAND — PERIOD: 1949-65 — WBAN # — WMO # 48327

Prepared by ETAC (NOV 1971) N 18 46 E 98 58 — FIELD ELEVATION: 1100 ft — STN LTRS: VTCC T-11

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN				MEAN NUMBER OF DAYS												
	[1] EXTREME MAXIMUM	[1] MEAN DAILY MAXIMUM	[1] MEAN DAILY MINIMUM	[1] EXTREME MINIMUM	[1] MEAN TOTAL	[1] MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	[1] PREVAILING DIRECTION	[1] MEAN SPEED	EXTREME (PEAK) SPEED (GUST)	RELATIVE HUMIDITY (%) 0700	RELATIVE HUMIDITY (%) 1300	[2] DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE 99.95% (Feet)	[3] PRECIP ≥ 0.01 in	[3] PRECIP ≥ 0.5 in	[3] SNOWFALL ≥ 0.1 in	[3] SNOWFALL ≥ 1.5 in	[1] THUNDERSTORMS	FOG	TEMPERATURE (°F) MAXIMUM ≥ 90	TEMPERATURE (°F) MAXIMUM ≥ 80	TEMPERATURE (°F) MINIMUM ≤ 60	TEMPERATURE (°F) MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	95	84	56	43	0.5	1.3			S	2	45	94	51	58	.49	1450	1	#			1	25	3	28	27	8	3
FEB	100	90	57	44	0.4	1.9			S	2	54	90	43	58	.49	1400	1	#			1	23	19	27	22	6	3
MAR	104	95	62	50	0.7	2.7			S	3	54	84	38	60	.52	1450	2	1			4	23	29	31	14	0	3
APR	108	98	70	56	2.0	3.1			S	3	63	82	42	66	.64	1400	6	1			9	18	29	30	1	0	4
MAY	104	94	74	64	6.2	2.9			S	3	55	87	56	72	.79	1450	14	4			21	5	27	31	0	0	7
JUN	103	90	74	66	6.1	3.8			S	3	43	90	65	73	.85	1450	17	4			11	2	21	30	0	0	9
JUL	98	89	74	66	6.9	2.4			S	2	38	91	66	73	.82	1450	21	4			10	2	15	31	0	0	9
AUG	96	87	74	64	8.6	3.4			S	2	32	93	71	74	.85	1500	23	5			12	1	13	29	0	0	9
SEP	96	87	73	67	10.9	4.7			S	2	52	93	69	74	.85	1450	20	7			16	4	13	28	0	0	8
OCT	95	87	71	58	6.0	5.7			N	2	32	94	66	72	.79	1350	11	4			11	14	9	29	1	0	7
NOV	94	86	65	50	1.3	2.4			N	2	26	94	60	67	.67	1300	4	1			2	22	6	29	8	1	5
DEC	92	83	58	43	0.7	3.0			S	1	37	94	55	60	.54	1250	2	1			#	26	2	27	25	6	5
ANN	108	89	67	43	50.3	5.7	0	0	S	2	63	91	57	67	.67	1400	122	32	0	0	98	165	186	350	98	22	6
EYR	17	14	14	17	15	15	11	11	15	15	15	17	17	15	15	10	8	8	11	11	15	11	10	10	10	10	17

REMARKS

[1] Means and Extremes were included from Thailand Met Dept, Climatic Data of Thailand/1951-65.

[2] From USSWO
USSWO POR: Hrly Obs: 5401-6006, 6008-6312.. Daily Obs: 5401-5807, 5810-6006, 6008-6312.
N Sumry POR: 4901 B6512.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	2	3	8	8	16	18	25	40	31	15	4	3	14	
	03-05	3	3	8	4	14	17	23	36	34	19	6	4	14	
	06-08	26	29	49	38	14	19	21	35	37	31	20	24	29	
	09-11	22	41	71	50	12	24	28	38	35	25	11	16	31	
	12-14	9	26	60	45	11	23	27	37	27	16	4	4	24	
	15-17	3	17	51	37	11	20	22	34	25	14	2	2	20	
	18-20	2	12	38	26	14	22	26	35	25	12	3	2	18	
	21-23	2	5	14	12	15	18	28	34	25	11	3	2	14	
	ALL HOURS	9	18	40	29	13	20	25	36	30	18	7	7	21	10
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	1	2	7	6	5	3	4	4	6	3	1	1	4	
	03-05	1	2	7	3	4	2	4	3	5	3	1	2	3	
	06-08	23	28	49	37	3	3	4	4	7	10	13	21	17	
	09-11	21	39	71	49	2	4	4	4	5	3	3	14	18	
	12-14	8	25	60	44	1	1	2	3	3	2	#	1	13	
	15-17	3	15	51	36	2	2	2	5	3	2	1	1	10	
	18-20	2	10	37	25	2	2	4	4	3	2	1	1	8	
	21-23	1	3	14	11	4	3	3	4	3	2	1	1	4	
	ALL HOURS	8	14	39	28	3	3	3	4	4	3	3	5	10	10
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	#	1	1	2	1	1	2	2	1	0	1	1	
	03-05	#	1	1	1	1	1	2	1	2	1	1	2	1	
	06-08	12	9	23	16	1	1	1	2	2	6	8	13	9	
	09-11	7	13	40	26	#	#	1	2	2	1	2	6	8	
	12-14	2	7	32	22	#	1	1	1	1	1	#	1	6	
	15-17	1	4	22	15	1	#	1	2	1	#	#	#	4	
	18-20	#	2	12	9	#	1	1	1	1	1	#	#	2	
	21-23	0	1	4	2	1	1	1	1	2	1	0	1	1	
	ALL HOURS	3	5	18	12	1	1	1	1	2	1	2	3	4	10
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03-05	0	0	0	#	0	0	0	#	0	#	#	1	#	
	06-08	1	#	1	1	0	0	#	0	0	3	4	5	1	
	09-11	1	#	2	2	0	0	#	0	0	0	1	2	1	
	12-14	#	0	3	1	0	0	0	0	#	0	0	0	#	
	15-17	0	#	1	#	0	0	#	#	0	0	0	0	#	
	18-20	#	0	1	#	#	#	0	0	0	0	0	0	#	
	21-23	0	#	#	0	0	0	0	0	1	0	0	#	#	
	ALL HOURS	#	#	1	1	#	#	#	#	#	#	1	1	#	10

AWS FORM NOV 67, 62

PREPARED BY: USAFETAC (OCT 1976)

STATION NAME: KORAT RTAFB/NAKHON RATCHASIMA, THAILAND
LOCATION: N 14 56 E 102 05

PERIOD: 1956-72B
ELEV: 729'

STN LTRS: VTUN
WBAN NO: 41019
WMO NO: 48431

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 04	LST 13	MEAN VAPOR PRESSURE (IN Hg)	DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED MAX (KT) & DR	MEAN SKY COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF: PRECIP (IN) ≥ 0.01	PRECIP (IN) ≥ 0.5	SNOWFALL (IN) ≥ 0.1	SNOWFALL (IN) ≥ 1.5	THUNDERSTORMS	FOG VSBY < 7 MI	TEMPERATURE (°F) MAX ≥ 90	TEMPERATURE (°F) MAX ≥ 80	TEMPERATURE (°F) MIN ≤ 60	TEMPERATURE (°F) MIN ≤ 50
JAN	85	64	75	97	47‡	0.2	1.0	0	0.3	0	0	0	73	46	.49	58	1000	$NE	4	31	5	1	0	0	0	1	3	9	24	10	1
FEB	90	67	79	102	45	0.6	2.0	#	1.6	0	0	0	74	46	.56	62	1050	$NE	4	37	4	2	#	0	0	2	5	15	27	4	1
MAR	94	72	83	103∂	54	1.7	2.9	0.2	2.0	0	0	0	76	45	.64	66	1100	SSW	5	37	5	5	1	0	0	5	3	24	31	2	0
APR	94	75	85	104	62	3.2	5.6	0.6	1.7∂	0	0	0	81	51	.76	71	1050	$S	4	47	6	9	2	0	0	13	5	26	30	0	0
MAY	93	76	85	103	71	5.5	9.9	0.6	2.6	0	0	0	84	57	.82	73	1100	$SSW	5	52	8	13	4	0	0	13	5	26	31	0	0
JUN	91	76	84	97	71	5.5	7.9	0.8	3.8	0	0	0	84	59	.82	73	1150	SSW	6	35	9	14	3	0	0	7	1	24	30	0	0
JUL	90	76	83	97	66	4.2	8.0	1.4	4.0	0	0	0	83	60	.79	72	1100	W	6	33	9	12	3	0	0	5	2	19	31	0	0
AUG	90	75	83	97	64∂	5.2	10.1	0.7	2.7	0	0	0	84	61	.79	72	1100	W	5	34	9	13	4	0	0	5	2	19	31	0	0
SEP	88	74	81	97	63∂	9.8	13.9	7.1	6.0	0	0	0	89	67	.82	73	1100	$W	4	34	8	18	5	0	0	9	4	9	30	0	0
OCT	86	72	79	96∂	61∂	4.8	10.5	1.9	3.4	0	0	0	87	65	.76	71	1000	$NE	4	33	7	9	3	0	0	4	7	6	28	0	0
NOV	85	69	77	94	53	0.6	2.6	#	2.1	0	0	0	83	56	.64	66	950	$NE	4	34	6	1	#	0	0	#	4	4	26	2	0
DEC	84	65	75	99	50	0.2	0.5	0	0.5	0	0	0	77	50	.54	61	1000	$NE	4	27	5	1	#	0	0	0	2	6	25	7	0
ANN	89	72	81	104	45	41.5	13.9	0	6.0	0	0	0	81	55	.69	68	1150	$NE	5	52	7	98	25	0	0	64	43	187	344	25	2
EYR	9	9	9	9	9	9	9	9	9	7	7	7	9	9	9	9	9	10	10	3	5	9	9	7	7	7	7	9	9	9	9

REMARKS
RUSSWO POR:
HRLY OBS: DEC 56 - DEC 72B
AND
DAILY OBS: OCT 58 - DEC 72B

(A) TYPHOONS AND TROPICAL STORMS
(B) TYPHOONS ONLY
(POR: 1949-1969

MONTHS OMITTED
INDICATES NO OCCURRENCE

NUMBER OBSERVED WITHIN:

	SEP	ANN
	A/B	A/B
60NM	0/0	0/0
120NM	0/0	0/0
240NM	2/0	2/0

NOTE * DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** INSTANTANEOUS PEAK WINDS $ % CALM GRTR % PLVG. DRCTN ∂ BASED ON < FULL MONTHS

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	0	#	#	1	4	2	2	3	4	3	2	1	2	
	03-05	#	#	1	4	6	2	2	2	7	7	2	2	3	
	06-08	3	9	6	6	9	1	2	2	7	15	3	3	6	
	09-11	1	5	3	5	13	3	3	5	11	21	8	6	7	
	12-14	1	1	1	3	12	5	7	7	11	20	7	5	7	
	15-17	#	#	1	3	6	4	6	5	8	5	1	2	3	
	18-20	0	1	1	2	4	2	4	4	6	5	1	1	3	
	21-23	#	#	0	2	1	3	3	2	5	4	1	#	2	
	ALL HRS	1	2	2	3	7	3	3	4	8	10	3	2	4	7
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	0	0	#	1	2	1	1	1	3	2	1	1	1	
	03-05	0	#	1	4	4	2	1	1	5	5	1	1	2	
	06-08	3	9	5	5	8	1	1	2	5	12	1	2	5	
	09-11	1	4	2	2	7	2	1	2	7	9	2	2	3	
	12-14	0	0	0	#	2	#	1	1	2	3	#	2	1	
	15-17	0	#	1	1	2	1	#	#	3	1	0	1	1	
	18-20	0	1	1	1	1	1	#	1	1	2	1	#	1	
	21-23	0	0	0	1	1	1	1	#	3	1	1	0	1	
	ALL HRS	1	2	1	2	3	1	1	1	4	4	1	1	2	7
CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	0	0	#	1	1	1	1	1	2	1	1	#	1	
	03-05	0	0	1	2	3	1	1	1	4	4	1	1	2	
	06-08	0	2	1	3	7	1	1	2	4	8	#	1	3	
	09-11	1	1	#	#	3	1	0	1	4	3	1	2	1	
	12-14	0	0	0	0	1	#	#	#	1	1	0	1	#	
	15-17	0	#	#	#	2	#	#	#	1	1	0	1	#	
	18-20	0	#	#	#	1	1	#	1	1	1	#	#	#	
	21-23	0	0	0	#	#	1	#	#	2	1	1	0	#	
	ALL HRS	#	#	#	1	2	1	1	1	2	2	1	1	1	7
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03-05	0	0	0	0	#	0	#	0	1	1	0	0	#	
	06-08	0	0	0	#	0	0	#	#	0	1	0	0	#	
	09-11	0	0	0	0	0	0	0	0	0	0	0	#	#	
	12-14	0	0	0	0	0	0	0	0	1	0	0	1	#	
	15-17	0	0	0	0	#	0	#	0	1	0	0	#	#	
	18-20	0	0	#	#	#	0	0	#	0	0	0	#	#	
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HRS	0	0	#	#	#	0	#	#	#	#	0	#	#	7

FORM 8 NOV 76 AWS

PREPARED BY USAFETAC MAY 1976

STATION NAME NAKHON PHANOM RTAFB THAILAND
LOCATION N17 23 E104 39

PERIOD DEC 65-DEC 73
ELEV 579

STN LTRS VTUH
WBAN NO 41020
WMO NO

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MON. MTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 04	LST 13	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PTS)	SURFACE WINDS SPEED MEAN (KT)	SURFACE WINDS SPEED MAX (KT) **	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP ≥ 0.01 IN	PRECIP ≥ 0.5 IN	SNOWFALL ≥ 0.1 IN	SNOWFALL ≥ 1.5 IN	THUNDER	FOG VSBY < 7 MI	TEMPERATURE (°F) MAX ≥ 90	MAX ≥ 80	MAX ≤ 32	MIN ≤ 32	MIN ≤ 0
JAN	83	59	71	96	42	.1	.3	.0	.2	0	0	0	83	46	.49	58	850	E	3	41	4	1	0	0	0	#	1	8	24	31	15
FEB	86	64	75	102	45	1.0	3.0	#	1.8	0	0	0	79	47	.52	60	950	ESE	3	20	4	2	1	0	0	1	2	11	22	21	7
MAR	92	70	81	104	53	1.4	3.9	.2	2.52	0	0	0	77	46	.62	65	1000	ESE	4	25	4	4	1	0	0	4	2	20	29	4	2
APR	93	74	84	104	69	4.1	7.6	.8	2.5	0	0	0	79	51	.71	69	950	ESE	3	39	6	9	3	0	0	9	2	26	29	5	0
MAY	91	76	84	102	66	11.7	20.5	7.3	4.7	0	0	0	88	64	.85	74	950	F	3	38	R	19	8	0	0	15	1	21	31	#	
JUN	88	76	82	103	70	19.9	34.5	8.7	8.5	0	0	0	93	74	.90	76	1000	S	2	36	9	23	11	0	0	12	2	10	29		
JUL	87	76	82	101	69	20.1	47.2	9.7	8.3	0	0	0	93	74	.90	76	1000	S	3	33	9	23	11	0	0	10	2	9	30	#	
AUG	86	75	81	98	71	21.5	46.4	10.7	6.6	0	0	0	94	76	.88	75	1000	S	2	26	9	26	12	0	0	11	4	7	29		
SEP	87	74	80	96	64	15.3	28.3	2.5	9.9	0	0	0	93	70	.82	73	1000	E	2	25	R	18	7	0	0	6	4	7	29		
OCT	87	70	79	97	59	2.6	6.8	.9	4.0	0	0	0	86	55	.69	68	850	F	2	31	6	6	2	0	0	1	1	10	31	14	#
NOV	80	64	75	94	48	.2	.6	.0	.3	0	0	0	84	48	.58	63	800	F	3	21	5	1	0	0	0	#	1	5	24	4	
DEC	80	61	73	96	44	.2	1.9	.0	1.1	0	0	0	85	47	.52	60	800	F	3	29	3	#	#	0	0	0	#	5	26	3	1	
ANN	84	70	79	104	42	98.1	47.2	.0	9.9	0	0	0	86	58	.69	68	1000	F	3	41	6	132	56	0	0	69	22	134	193	14	4
EYR	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	9	8	8	5	5	8	8	8	8	8	8	8			

REMARKS

NUMBER OBSERVED WITHIN: (FOR: 1949-1969)

	JAN	JUL	AUG	SEP	OCT	NOV	ANN
60 NM	A/B	A/B	A/B	A/B	A/B	A/B	A/B
120 NM	0/0	0/0	2/0	1/0	0/0	0/0	1
240 NM	1/0	2/0	8/1	8/3	7/1	1/0	27/5

(A) TYPHOONS/TROPICAL STORMS
(B) TYPHOONS ONLY

NOTE * DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** INSTANTANEOUS PEAK WINDS $ % CALM GRTR % PVLG DRCTN @ BASED ON FULL MONTHS

CAV FREQ (%)

HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
00-02	0	6	6	3	8	23	22	23	16	3	0	0	9	
03-05	0	5	5	2	7	31	29	37	24	3	0	0	12	
06-08	2	7	11	6	10	27	29	36	28	2	2	1	14	
09-11	0	6	8	3	18	36	37	43	29	3	1	#	15	
12-14	0	5	6	2	15	31	32	36	22	2	#	0	13	
15-17	0	5	5	4	6	11	10	18	7	2	0	0	6	
18-20	0	7	8	3	4	7	8	14	4	1	#	0	5	
21-23	0	7	5	1	5	9	10	16	11	1	1	0	6	
ALL HRS	0	6	7	3	9	22	22	28	18	2	1	#	10	8

CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI

HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
00-02	0	5	6	3	4	13	13	13	10	1	0	0	6	
03-05	0	4	5	2	3	16	16	19	13	1	0	0	7	
06-08	2	7	10	5	7	16	16	23	16	1	2	1	9	
09-11	0	6	7	2	10	17	16	25	16	2	1	#	9	
12-14	0	5	5	2	2	6	6	11	6	1	#	0	4	
15-17	0	5	5	3	1	4	2	7	1	#	0	0	2	
18-20	0	7	8	2	1	3	4	7	2	#	0	0	3	
21-23	0	7	4	1	3	4	5	7	6	#	0	0	3	
ALL HRS	0	6	6	3	4	10	10	14	9	1	#	#	5	8

CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI

HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
00-02	0	3	2	1	3	9	10	8	8	1	0	0	4	
03-05	0	1	1	#	2	12	11	15	11	1	0	0	5	
06-08	1	2	4	3	4	13	13	16	13	1	2	1	6	
09-11	0	1	2	#	5	8	7	16	9	1	1	0	4	
12-14	0	#	1	#	1	2	3	6	3	#	0	0	1	
15-17	0	1	2	1	1	2	1	4	1	#	0	0	1	
18-20	0	2	3	#	1	2	3	4	1	#	0	0	1	
21-23	0	2	2	#	2	3	4	5	5	0	0	0	2	
ALL HRS	0	2	2	1	2	6	7	9	6	1	0	0	3	8

CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI

HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
00-02	0	0	1	0	0	0	1	0	#	0	0	0	#	
03-05	0	0	#	0	0	0	1	#	#	#	0	0	#	
06-08	0	0	0	#	0	0	1	#	#	0	0	0	#	
09-11	0	0	0	#	0	0	#	#	1	0	#	0	#	
12-14	0	0	#	0	0	0	#	0	#	0	0	0	#	
15-17	0	0	#	0	#	1	0	#	0	0	0	0	#	
18-20	0	0	#	#	#	#	0	0	#	#	0	0	#	
21-23	0	0	1	0	#	#	0	0	1	0	0	0	#	
ALL HRS	0	0	#	#	#	#	#	#	#	#	#	0	#	8

AWS FORM 62, 1 APR 68, SUPERSEDES PREVIOUS EDITION

AWS CLIMATIC BRIEF

TAKHLI RTAFB, THAILAND — PERIOD: 1958-70B — WBAN # 41012, WMO # 48404[1]

Prepared by ETAC (1WWg MAY 1971) — N 15 17 E 100 18 — FIELD ELEVATION: 112 ft — STN LTRS: VTBI T-5

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND) a	MEAN RELATIVE HUMIDITY (%) 0400	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 Miles)	TEMPERATURE (°F) MAXIMUM ≤ 90	≤ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDNS (Tenths)
JAN	99	90	69	48	0.7	3.4			NNE	3	21	74	44	61	.54	400	1	#			#	4	19	30	4	#	5
FEB	103	93	74	61	0.4	1.2			S	5	27	79	47	66	.64	450	2	#			1	9	24	28	0	0	4
MAR	106	98	77	63	1.0	2.2			S	6	33	82	44	69	.71	500	2	#			2	4	30	31	0	0	4
APR	106	98	79	69	2.0	1.3			S	5	33	81	48	72	.79	500	5	1			8	3	29	30	0	0	6
MAY	106	95	79	72	8.3	5.2			S	5	27	83	55	74	.85	500	13	4			12	3	29	31	0	0	8
JUN	104	93	78	73	5.0	1.7			S	4	27	86	58	74	.85	500	15	4			8	1	28	30	0	0	9
JUL	99	92	78	71	6.4	3.4			S	4	21	85	63	74	.85	500	17	5			8	1	23	31	0	0	9
AUG	97	90	77	72	6.2	4.2			S	4	21	87	65	75	.88	500	18	4			6	3	23	31	0	0	9
SEP	99	89	77	71	11.0	6.0			S	3	21	89	69	75	.88	500	19	5			8	3	16	30	0	0	9
OCT	97	90	76	68	6.0	4.7			NNE	3	16	89	66	74	.85	400	14	4			8	4	15	31	0	0	8
NOV	99	89	72	59	1.6	2.1			NNE	3	21	84	54	69	.71	350	4	1			1	1	17	30	#	0	6
DEC	97	88	68	52	0.6	2.1			NNE	3	21	79	47	63	.58	400	1	#			#	1	11	30	4	0	5
ANN	106	92	75	48	49.2	6.0	0	0	S	4	33	83	55	70	.74	500	111	28	0	0	62	37	264	363	8	#	7
EYR	7	7	7	7	7	7	4	4	7	7	7	7	7	7	7	7	6	6	4	4	6	6	6	6	6	6	4

REMARKS

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann	Eyr
Peak Gust (Kt) Data (POR 6907-7003)	21	20	28	*	*	*	29	30	35	22	35	23	*	1

Typhoons and Tropical Storms within 240 NM: None (POR 1949-1969). 1 WEAGPSEARTT DEC 70.

RUSSWO POR: Hrly Obs: 5810B7003. Daily Obs: 6207-7003. [1]Tentative. [2]Highest Class Interval.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	1	2	3	2	6	2	1	2	7	3	#	#	2	
	03 - 05	3	14	12	6	9	2	2	7	11	8	2	1	6	
	06 - 08	5	20	21	11	11	6	3	7	10	7	2	1	9	
	09 - 11	5	13	13	8	18	6	5	7	19	11	2	0	9	
	12 - 14	0	1	1	3	13	4	4	4	10	11	2	1	5	
	15 - 17	#	0	1	1	5	3	3	3	2	2	1	#	2	
	18 - 20	0	0	1	2	7	6	7	7	3	2	1	#	3	
	21 - 23	0	#	1	2	5	5	4	3	4	1	#	0	2	
	ALL HOURS	2	6	7	4	9	4	4	5	8	6	1	#	5	4
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	1	2	2	1	2	1	1	1	5	2	0	#	2	
	03 - 05	2	13	10	3	7	2	2	5	9	6	1	#	5	
	06 - 08	5	19	20	5	9	6	2	6	8	4	2	#	7	
	09 - 11	3	8	5	#	7	1	3	5	10	3	1	0	4	
	12 - 14	0	1	#	0	1	0	1	#	4	2	1	0	1	
	15 - 17	0	0	1	1	1	1	1	1	1	1	1	#	1	
	18 - 20	0	0	#	1	2	3	3	3	1	1	#	#	1	
	21 - 23	0	0	0	#	1	2	1	1	2	1	#	0	1	
	ALL HOURS	1	5	5	1	4	2	2	3	5	2	1	#	3	4
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	0	1	1	1	2	0	1	1	3	1	0	0	1	
	03 - 05	#	10	5	0	4	2	1	5	8	4	1	#	3	
	06 - 08	2	14	6	#	6	5	2	5	6	4	1	#	4	
	09 - 11	1	3	1	0	2	1	1	2	5	1	1	0	2	
	12 - 14	0	0	#	0	#	0	0	0	2	1	0	0	#	
	15 - 17	0	0	1	1	1	#	0	1	1	#	#	#	#	
	18 - 20	0	0	0	1	1	2	1	2	#	#	#	0	1	
	21 - 23	0	0	0	0	1	2	1	1	1	0	#	0	1	
	ALL HOURS	#	3	2	#	2	2	1	2	3	1	1	#	1	4
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	0	0	0	0	0	0	0	0	#	0	0	0	#	
	03 - 05	0	0	0	0	0	0	0	0	0	0	#	0	#	
	06 - 08	#	1	0	0	0	0	0	0	0	0	#	0	#	
	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15 - 17	0	0	0	0	0	0	0	0	0	0	0	0	0	
	18 - 20	0	0	0	0	0	0	#	#	0	0	0	0	#	
	21 - 23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	#	#	0	0	0	0	#	#	#	0	#	0	#	4

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

UBON RTAFB/MUANG UBON/RATCHATHANI, THAILAND N 15 15 E 10452 — PERIOD: 1965-70 — WBAN # 41017 — WMO # 48407

Prepared by ETAC (1WWG) MAY 1971 — FIELD ELEVATION: 405 ft — STN LTRS: VTUU T-19

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK GUST) SPEED	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	96	87	65	52	#	0.1			NNE	4	26	80	46	61	.54	700	#	0			0	5	11	29	6		5
FEB	99	90	67	55	#	0.1			NNE	4	21	78	45	62	.56	750	1	0			#	5	15	27	4		4
MAR	102	95	73	58	0.8	2.6			S	4	20	75	45	66	.64	850	2	#			2	5	27	31	1		5
APR	102	94	75	60	4.0	1.9			S	4	20	81	51	70	.74	750	8	3			9	7	25	30	#		6
MAY	100	92	77	71	10.1	4.6			S	4	28	88	61	74	.85	750	14	6			13	4	22	31	0		8
JUN	95	89	76	71	9.6	4.4			SSW	4	34	89	65	74	.85	800	18	6			11	3	20	30	0		9
JUL	97	88	76	70	12.2	7.1			SW	5	29	89	67	74	.85	800	20	7			9	2	13	31	0		9
AUG	93	87	75	71	11.5	3.7			SW	5	27	90	68	74	.85	800	21	7			10	3	12	31	0		9
SEP	98	86	75	70	12.0	5.3			SW	3	42	90	70	73	.82	800	20	6			7	2	8	29	0		9
OCT	95	87	73	65	2.3	4.6			NNE	5	24	85	61	70	.74	650	7	1			4	2	10	30	0		7
NOV	93	87	69	57	0.9	1.1			NNE	6	33	79	50	64	.60	650	2	1			1	2	8	29	1		5
DEC	95	85	65	54	#	#			NNE	5	30	82	49	62	.56	700	#	0			0	3	10	29	6		5
ANN	102	89	72	52	63.4	7.1	0	0	NNE	4	42	84	57	68	.69	850	113	37	0	0	66	43	181	357	18	0	7
EYR	4	4	4	4	4	4	4	4	4	4	1	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

REMARKS

Number Observed Within:		Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Ann A/B
(POR 1949-1969)	60 NM	0/0	0/0	0/0	0/0	0/0	0/0	0/0
(A) Typhoons/Tropical Storms	120 NM	0/0	0/0	0/0	2/0	0/0	0/0	2/0
(B) Typhoons Only	240 NM	1/0	1/0	5/0	5/3	10/3	1/0	23/6

RUSSWO POR: Hrly and Daily Obs: 6512-7002 1 WEAGP SEARTT DEC 70.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	0	#	#	1	6	3	10	7	12	3	0	0	4	
	03 - 05	0	0	#	1	9	8	12	10	20	4	1	0	5	
	06 - 08	#	4	6	2	12	10	10	12	23	7	2	0	7	
	09 - 11	0	1	#	4	19	18	27	19	34	9	1	#	11	
	12 - 14	0	0	1	3	11	13	18	16	25	6	#	1	8	
	15 - 17	0	0	#	#	7	3	5	2	7	3	#	#	2	
	18 - 20	0	#	#	3	5	3	6	9	5	2	0	0	3	
	21 - 23	0	1	#	1	5	5	6	5	8	3	0	0	3	
	ALL HOURS	#	1	1	2	9	8	12	10	17	4	1	#	5	4
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	0	#	0	1	4	1	5	3	6	1	0	0	2	
	03 - 05	0	0	#	1	6	4	5	3	9	3	#	0	3	
	06 - 08	#	4	6	1	8	6	5	7	18	4	2	0	5	
	09 - 11	0	#	0	1	7	5	6	7	14	3	0	#	4	
	12 - 14	0	0	0	#	3	1	1	2	5	1	0	0	1	
	15 - 17	0	0	0	0	3	1	#	#	3	1	#	0	1	
	18 - 20	0	#	0	1	1	1	2	2	2	1	0	0	1	
	21 - 23	0	1	0	1	2	2	2	3	4	2	0	0	1	
	ALL HOURS	#	1	1	1	4	3	3	3	8	2	#	#	2	4
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	0	0	0	1	4	1	2	1	3	1	0	0	1	
	03 - 05	0	0	#	1	5	2	3	1	8	2	#	0	2	
	06 - 08	0	1	1	1	7	4	4	3	8	2	1	0	3	
	09 - 11	0	0	0	#	5	2	2	3	4	1	0	0	1	
	12 - 14	0	0	0	0	1	1	1	#	2	1	0	0	1	
	15 - 17	0	0	0	0	2	#	#	#	1	#	#	0	#	
	18 - 20	0	0	0	1	1	#	1	2	1	0	0	0	1	
	21 - 23	0	0	0	#	1	1	2	1	1	1	0	0	1	
	ALL HOURS	0	#	#	1	3	1	2	1	4	1	#	0	1	4
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03 - 05	0	0	0	0	0	0	0	0	#	0	0	0	#	
	06 - 08	0	0	0	0	0	0	0	0	#	0	#	0	#	
	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15 - 17	0	0	0	0	#	0	0	0	0	0	0	0	#	
	18 - 20	0	0	0	0	#	0	#	0	0	0	0	0	#	
	21 - 23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	0	0	0	0	#	0	#	0	#	0	#	0	#	4

AWS FORM NO. 87 62

USAFETAC
(OCT 1976)

STATION NAME : UDORN RTAFB/UDON THANI, THAILAND
LOCATION : N 17 23 E 102 48

PERIOD: 1965-72
ELEV : 584'

STN LTRS: VTUD
WBAN NO.: 41018
WMO NO. : 48354

AWS CLIMATIC BRIEF

TEMPERATURE (°F)			PRECIPITATION (IN)				SNOWFALL (IN)			MEAN					SURFACE WINDS			MEAN SKY COVER	MEAN NUMBER OF DAYS OCCURRENCE OF:											
	EXTREME		MONTHLY			MAX 24 HRS	MONTHLY		MAX 24 HRS	RELATIVE HUMIDITY (%)		VAPOR PRESSURE	DEW PT	PRESSURE ALTITUDE (FT)	PVLG DRCTN	SPEED			PRECIP (IN)		SNOWFALL (IN)		THUNDERS	FOG	TEMPERATURE (°F)			
MONTHLY	MAX	MIN	MEAN	MAX	MIN		MEAN	MAX		LST 04	LST 13	(IN Hg)	(°F)	99.95%	(16 PT)	MEAN (KT)	MAX (KT) **	(tenths)	≥ 0.01	≥ 0.5	≥ 0.1	≥ 1.5		VSBY < 7 MI	MAX ≥ 90	MAX ≥ 80	MIN ≤ 60	MIN ≤ 50
73	96	44	0.4	2.8	0	1.1	0	0	0	82	49	.50	59	900	$E	3	23	4	1	#	0	0	#	8	5	24	12	1
77	99	53	0.2	0.5	#	0.4	0	0	0	76	45	.52	60	950	$E	3	25	4	1	0	0	0	1	5	14	24	6	0
82	103	53	1.4	3.4	0.3	1.8	0	0	0	73	44	.60	64	1050	$E	3	46	4	5	1	0	0	4	3	23	29	2	0
85	104	62	2.7	4.5	1.4	2.2	0	0	0	75	48	.69	68	1000	$E	3	43	6	8	2	0	0	7	3	24	30	0	0
85	105	69	8.0	12.6	2.4	2.8	0	0	0	83	59	.82	73	950	$S	3	47	8	16	5	0	0	13	3	23	30	0	0
83	97	71	10.5	22.8	5.7	4.4	0	0	0	86	67	.85	74	1000	$S	3	38	9	18	6	0	0	12	1	17	30	0	0
84	99	69	7.3	10.8	4.7	3.4	0	0	0	84	65	.85	74	1000	$S	4	50	9	16	4	0	0	8	2	19	31	0	0
83	99	71	9.3	18.5	2.3	3.3	0	0	0	88	68	.85	74	1000	$S	3	38	9	18	6	0	0	7	3	15	30	0	0
82	97	70	11.9	21.8	4.5	4.7	0	0	0	90	68	.85	74	1000	$E	3	40	8	16	7	0	0	9	6	14	29	0	0
81	95	64	2.7	5.7	0.2	2.7	0	0	0	86	57	.74	70	850	$E	3	31	6	6	2	0	0	3	5	12	31	0	0
77	92	50	0.3	0.9	#	0.9	0	0	0	83	49	.58	63	850	$E	3	24	5	1	#	0	0	0	7	4	28	3	#
74	93	50	0.2	1.1	0	0.6	0	0	0	82	49	.54	61	850	$E	2	24	4	1	#	0	0	#	8	3	25	9	#
81	105	44	54.9	22.8	0	4.7	0	0	0	82	56	.69	68	1050	$E	3	50	6	107	33	0	0	64	54	173	341	32	1
7	7	7	7	7	7	7	7	7	7	7	7	7	7	4	7	7	4	4	7	7	7	7	7	7	7	7	7	7

SWO POR:
:
DEC 65-DEC 72
3S:

(A) TYPHOONS AND TROPICAL STORMS
(B) TYPHOONS ONLY
(POR: 1949-1969)

MONTHS OMITTED INDICATES NO OCCURRENCE

NUMBER OBSERVED WITHIN:

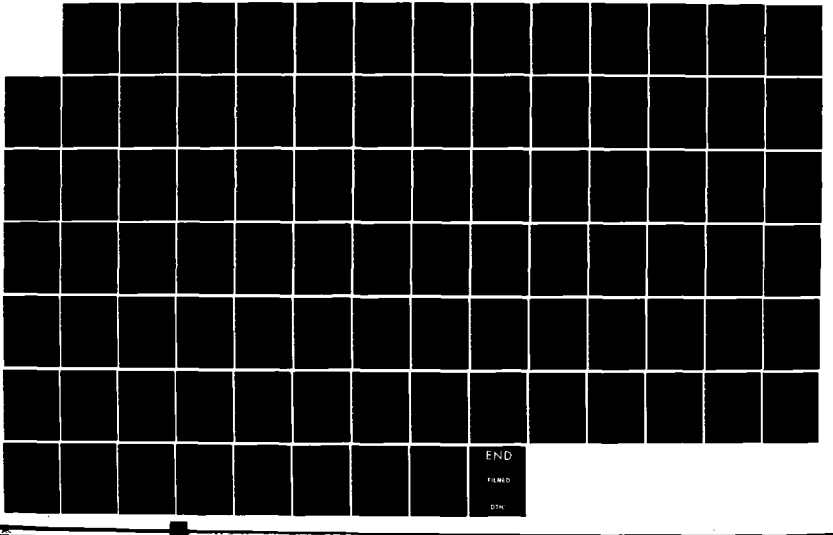
	AUG	SEP	OCT	ANN
60NM	A/B 0/0	A/B 0/0	A/B 0/0	A/B 0/0
120NM	0/0	2/1	0/0	2/1
240NM	4/0	6/2	4/0	14/2

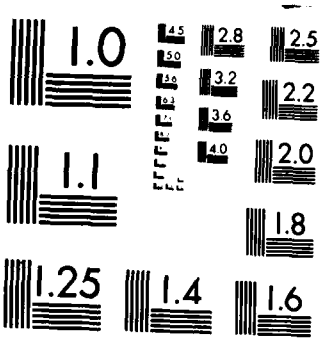
AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** INSTANTANEOUS PEAK WINDS $ % CALM GRTR % PLVG DRCTN ∂ BASED ON < FULL MONTHS

	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
	00-02	0	5	10	1	6	6	5	5	11	2	1	#	4	
	03-05	1	6	12	2	11	8	8	9	18	4	1	#	7	
	06-08	20	39	45	12	13	17	10	14	24	5	2	9	18	
	09-11	6	26	34	9	19	16	14	19	24	4	0	2	14	
TY	12-14	0	7	18	3	13	13	13	15	15	4	2	2	9	
	15-17	0	3	11	3	8	6	4	5	6	1	1	1	4	
	18-20	1	10	17	3	5	4	4	5	4	1	1	0	5	
	21-23	0	6	10	1	4	3	5	6	5	1	1	1	4	
	ALL HRS	3	13	19	4	10	9	8	10	13	3	1	2	8	7
	00-02	0	4	10	1	3	3	2	2	5	1	0	#	3	
	03-05	1	6	12	2	6	3	3	4	9	3	0	#	4	
	06-08	20	38	44	10	9	13	9	11	17	3	2	9	15	
	09-11	6	25	33	8	8	10	8	12	16	2	0	2	11	
TY	12-14	0	6	17	3	3	4	2	5	5	1	0	1	4	
	15-17	0	3	10	3	3	2	1	2	2	1	0	#	2	
	18-20	#	9	17	2	2	2	1	2	2	#	0	0	3	
	21-23	0	6	9	1	1	2	2	2	2	#	0	1	2	
	ALL HRS	3	12	19	4	4	5	3	5	7	2	#	2	6	7
	00-02	0	1	3	0	2	2	1	1	3	1	0	0	1	
	03-05	0	2	4	#	5	2	2	2	5	2	0	#	2	
	06-08	6	25	29	4	6	9	6	8	13	2	#	3	9	
	09-11	1	15	22	4	4	6	3	7	9	1	0	1	6	
ITY	12-14	0	2	8	1	1	2	2	1	2	#	0	1	2	
	15-17	0	#	3	1	1	1	1	1	1	#	0	#	1	
	18-20	0	2	3	1	1	1	1	1	1	#	0	0	1	
	21-23	0	#	1	1	1	1	1	1	1	0	0	#	1	
	ALL HRS	1	6	9	1	3	3	2	3	4	1	#	1	3	7
	00-02	0	0	0	0	0	#	0	0	0	0	0	0	#	
	03-05	0	0	0	0	#	0	#	0	0	0	0	#	#	
	06-08	0	1	2	0	0	#	0	1	0	1	0	#	#	
	09-11	0	0	#	#	#	0	0	0	0	#	0	#	#	
ITY	12-14	0	0	0	0	#	0	#	0	#	0	0	1	#	
MI	15-17	0	0	0	0	#	0	0	0	#	0	0	#	#	
	18-20	0	0	0	0	0	#	0	0	0	0	0	0	#	
	21-23	0	0	0	0	0	0	0	1	0	0	0	#	#	
	ALL HRS	0	#	#	#	#	#	#	#	#	#	0	#	#	7

AD-A151 944 AWS (AIR WEATHER SERVICE) CLIMATIC BRIEFS: ASIA(U) AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER SCOTT AFB IL DEC 84 USAFETAC/DS-84/022 SBI-AD-E850 700 3/3

UNCLASSIFIED F/G 4/2 NL





MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

CB DATED NOV 71 OBSOLETE

PREPARED BY: USAFETAC
JUNE 1974

STATION NAME: U-TAPAO AB THAILAND
LOCATION: N12 41 E101 01

PERIOD: JUL 66-JUL 72
ELEV: 69

STN LTRS: VTBU
WBAN NO.:
WMO NO.: 41028

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 04	LST 13	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PTS)	SPEED MEAN (KT)	SPEED MAX (KT) 00	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF: PRECIP (IN) ≥ 0.01	≥ 0.5	SNOWFALL (IN) ≥ 0.1	≥ 1.5	THUNDERSTORMS	FOG VSBY < 7 MI	TEMPERATURE (°F) MAX ≥ 90	≥ 80	MIN ≤ 70	≤ 60
JAN	86	71	79	92	59	1.0	3.2	.0	1.3	0	0	0	77	36	.64	66	300	SW	6	31	6	3	1	0	0	1	1	2	31	10	#
FEB	86	76	81	92	68	3.0	7.3	.3	2.2	0	0	0	82	66	.76	71	650	S	6	30	5	3	2	0	0	1	1	3	27	1	0
MAR	88	79	83	93	69	1.8	4.3	#	3.0	0	0	0	80	65	.82	73	950	S	8	36	5	4	1	0	0	2	0	0	31	#	0
APR	89	80	85	94	73	2.4	5.6	.8	2.1	0	0	0	82	68	.88	75	350	S	7	33	6	7	2	0	0	9	0	16	30	0	0
MAY	89	80	85	95	73	9.8	16.2	1.3	4.2	0	0	0	80	68	.90	76	400	S	6	40	8	14	6	0	0	8	0	17	31	0	0
JUN	88	80	84	92	74	3.7	8.7	.9	2.0	0	0	0	78	66	.85	74	600	SW	6	35	9	14	2	0	0	2	0	9	30	0	0
JUL	88	80	84	93	73	3.0	7.8	1.3	2.1	0	0	0	78	65	.85	74	400	SW	7	30	9	13	2	0	0	2	0	7	31	0	0
AUG	88	79	84	93	73	3.8	6.4	.3	1.4	0	0	0	81	66	.85	74	400	SW	7	32	9	12	3	0	0	3	0	7	31	0	0
SEP	87	78	83	94	71	7.6	11.7	4.6	3.0	0	0	0	83	68	.85	74	400	SSW	5	31	9	16	3	0	0	6	0	7	30	0	0
OCT	87	76	82	94	69	8.4	14.3	3.2	3.1	0	0	0	87	67	.82	73	350	N	3	34	8	18	6	0	0	9	0	7	31	#	0
NOV	88	74	81	93	61	2.9	8.3	.7	3.7	0	0	0	80	55	.71	69	350	N	6	36	7	5	2	0	0	2	0	10	30	2	0
DEC	87	73	80	94	64	2.5	14.2	#	10.5	0	0	0	78	54	.67	67	300	N	6	29	6	3	1	0	0	1	0	6	31	7	0
ANN	88	77	83	95	59	69.9	16.2	.0	10.5	0	0	0	81	64	.79	72	650	S	6	30	7	116	33	0	0	66	2	100	364	20	#
#YR	6	6	6	6		6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6

REMARKS: RUSSWO POR:
HRLY OBS: JUL 66-JUL 72
AND (JUL 66: 8 OBS)
DAILY OBS:

(A) HURRICANES/TROPICAL STORMS
(B) HURRICANES ONLY
(POR: 1949-1970)
NUMBER OBSERVED WITHIN 60 NM, 120 NM, 240 NM

	JAN A/B	FEB A/B	MAR A/B	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
											0/0	0/0	0/0
											0/0	0/0	0/0
											1/0	1/0	3/0

NOTE: # DATA NOT AVAILABLE. @ LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT AS APPLICABLE. @@ INSTANTANEOUS PEAK WINDS. $= % CALM GRTR $ PVLG DRCTN

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	1	3	2	#	5	1	1	3	3	3	1	1	2	
	03-05	2	4	2	1	#	2	2	3	5	3	1	1	3	
	06-08	2	3	2	1	6	1	2	2	3	3	1	1	2	
	09-11	#	3	2	3	6	1	1	3	6	3	1	1	3	
	12-14	2	2	2	3	5	2	1	4	6	7	2	2	3	
	15-17	1	2	1	1	2	1	2	2	2	4	1	1	2	
	18-20	1	1	#	1	3	2	3	3	3	4	1	#	2	
	21-23	#	1	#	#	3	1	2	4	3	3	#	0	1	
	ALL HRS	1	2	1	1	5	1	2	3	4	4	1	1	2	6
CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	#	1	#	0	1	0	#	#	1	1	#	1	#	
	03-05	1	1	#	1	1	1	#	#	1	1	1	1	1	
	06-08	1	#	#	#	1	#	0	#	1	1	0	1	#	
	09-11	#	1	0	#	1	#	#	#	2	1	#	1	1	
	12-14	1	#	#	#	2	#	#	0	2	1	1	1	1	
	15-17	#	1	0	0	1	0	#	#	1	#	0	#	#	
	18-20	0	1	#	0	1	#	1	#	#	1	#	0	#	
	21-23	0	0	0	0	1	#	#	#	1	1	0	0	#	
	ALL HRS	#	1	#	#	1	#	#	#	1	1	#	1	#	6
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2 MI	00-02	0	0	0	0	#	0	0	#	0	#	#	#	#	
	03-05	0	#	0	0	1	#	#	0	1	1	#	1	#	
	06-08	0	0	0	#	#	#	0	#	#	#	0	1	#	
	09-11	0	1	0	#	1	#	0	0	1	1	0	1	#	
	12-14	1	#	#	#	1	#	0	0	1	#	#	1	#	
	15-17	#	#	0	0	#	0	#	0	0	#	0	#	#	
	18-20	0	0	#	0	#	#	#	#	0	#	#	0	#	
	21-23	0	0	0	0	1	#	#	#	#	#	0	0	#	
	ALL HRS	#	#	#	#	1	#	#	#	#	#	#	1	#	6
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI	00-02	0	0	0	0	#	0	0	#	0	0	0	0	#	
	03-05	0	#	0	0	0	#	#	0	0	0	0	0	#	
	06-08	0	0	0	#	0	0	0	#	0	0	0	#	#	
	09-11	0	#	0	#	0	0	0	0	0	0	0	0	#	
	12-14	1	#	0	0	#	#	0	0	0	0	#	1	#	
	15-17	#	0	0	0	#	0	0	0	0	0	0	#	#	
	18-20	0	0	#	0	0	0	0	#	0	0	0	0	#	
	21-23	0	0	0	0	#	#	0	#	0	0	0	0	#	
	ALL HRS	#	#	#	#	#	#	#	#	0	0	#	#	#	6

AWS FORM 7, APR 74

PREPARED BY: USAFETAC Jul 81 | STATION NAME: AFYON, TURKEY | LOCATION: N38 44 E030 36 | PERIOD: Varied(see remarks) | ELEV: 3313 FT | STN LTRS: LTAH | WMO NO.: 171905

AWS CLIMATIC BRIEF

MONTH	3 TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	3 PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	3 SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS
JAN	40	25	32	58	-17	1.8	7.3	.1	1.9		33.9	
FEB	43	27	35	68	-10	1.8	4.8	.4	1.0		34.3	
MAR	51	31	41	80	2	1.9	6.1	.1	1.7		29.5	
APR	62	38	50	83	19	1.8	6.9	0	5.5		20.5	
MAY	70	46	58	91	30	2.6	6.4	0	2.3		0	
JUN	78	50	64	96	34	1.8	3.9	0	2.2		0	
JUL	85	55	70	99	39	1.0	5.3	0	3.1		0	
AUG	86	55	70	100	36	.3	4.6	0	1.3		0	
SEP	77	47	62	94	26	.9	6.9	0	1.8		0	
OCT	67	40	54	88	18	1.2	5.7	0	1.2		.8	
NOV	56	35	46	78	-10	1.4	5.6	0	1.6		24.8	
DEC	44	29	37	69	-17	1.9	5.0	.1	1.5		34.6	
ANN	63	40	51	100	-17	18.3	(7.3)	(0)	5.5		(34.6)	
EYR	37	37	37	40	40	37	25	25	40	*	38	*

MONTH	3 MEAN RELATIVE HUMIDITY (%) LST 02	LST 14	4 MEAN VAPOR PRESSURE (IN Hg)	4 MEAN DEW PT (°F)	4 MEAN PRESSURE ALTITUDE (FT) MEAN	2 SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED 3 MAX (KT)	CLOUD AMOUNT MDR (tenths)
JAN	84	71	.15	27	3190	SSE	7	27	
FEB	85	65	.17	31	3230	SSE	7	49	
MAR	84	54	.20	34	3260	S	7	46	
APR	79	45	.24	39	3300	NW	7	44	
MAY	82	44	.31	46	3320	NW	6	36	
JUN	81	39	.36	50	3370	NW	7	37	
JUL	71	31	.36	50	3430	NW	7	35	
AUG	67	28	.35	49	3400	NW	7	38	
SEP	70	35	.31	46	3300	NW	6	38	
OCT	77	43	.24	39	3230	NW	6	36	
NOV	85	56	.30	35	3190	S	5	53	
DEC	86	69	.17	30	3190	S	7	52	
ANN	79	48	.25	40	3295	NW	7	53	
EYR	10	37	5	5	*	14	14	17	*

MONTH	MEAN NUMBER OF DAYS OCCURRENCE OF: 3 PRECIP (IN) ≥ .004	PRECIP ≥ .1	3 SNOW FALL (IN) ≥ .004	3 THUNDERS	3 FOG VSBY < 5/8	TEMPERATURE (°F) MAX 3 ≥ 86	MAX ≥	MIN 4 ≤ 32	MIN ≤ 0
JAN	13	4	4	0	4	0		22	1
FEB	12	4	4	#	3	0		19	1
MAR	11	4	3	#	1	0		17	0
APR	10	4	#	2	#	0		5	0
MAY	13	5	0	5	#	1		#	0
JUN	8	3	0	5	#	4		0	0
JUL	4	2	0	3	0	14		0	0
AUG	2	#	0	1	0	16		0	0
SEP	4	2	0	2	#	4		#	0
OCT	7	3	0	1	1	#		3	0
NOV	9	3	1	#	4	0		11	#
DEC	12	4	2	#	5	0		18	#
ANN	104	38	14	19	18	39		95	2
EYR	10	*	10	36	35	37	*	37	11

REMARKS SOURCES:
1. USAFETAC DATSAV - POR: Jan66-Dec79
2. USAFETAC DATSAV - POR: Jan73-Dec79
3. AWS Climatic Data - POR: Varied
4. Worldwide Airfield Climatic Data - POR: Varied

( ) Denotes highest/lowest monthly value, not annual mean/max or mean/min.

NOTE: * Data not available; # Less than 0.5 day, 0.05 inch, or 0.5 percent, as applicable.

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2	00-02	11	1	2	0	0	0	1	1	1	2	1	18		
	03-05	17	3	1	1	2	0	0	0	0	2	1	26		
CEILING LESS	06-08	23	8	13	2	2	1	0	1	2	11	19	32		
THAN 3000 FT	09-11	38	12	11	1	0	1	0	0	1	2	9	27		
AND/OR VISI	12-14	21	8	4	0	0	0	1	0	0	1	1	14		
BILITY LESS	15-17	16	2	2	1	0	0	0	0	1	1	0	19		
THAN 3NM	18-20	7	1	3	0	1	1	2	0	0	2	1	12		
	21-23	14	1	1	0	2	1	1	1	1	0	1	13		
	ALL HRS	18	4	5	1	1	#	1	#	1	2	4	28	5	7
2	00-02	9	1	1	0	0	0	1	1	1	2	1	18		
	03-05	14	3	0	0	2	0	0	0	0	2	1	26		
CEILING LESS	06-08	19	7	11	2	2	1	0	1	2	11	19	32		
THAN 1500 FT	09-11	36	11	10	0	0	1	0	0	1	2	9	26		
AND/OR VISI-	12-14	21	7	3	0	0	0	1	0	0	1	1	14		
BILITY LESS	15-17	16	2	2	1	0	0	0	0	1	1	0	19		
THAN 3NM	18-20	7	1	3	0	1	1	2	0	0	2	1	12		
	21-23	10	0	0	0	2	1	1	1	1	0	1	13		
	ALL HRS	16	4	4	#	1	#	1	#	1	2	4	28	4	7
2	00-02	9	1	1	0	0	0	1	1	1	2	1	18		
	03-05	12	3	0	0	2	0	0	0	0	2	1	22		
CEILING LESS	06-08	15	7	11	1	1	0	0	1	2	10	17	31		
THAN 1000 FT	09-11	31	11	9	0	0	1	0	0	1	2	9	26		
AND/OR VISI-	12-14	19	7	2	0	0	0	1	0	0	1	1	14		
BILITY LESS	15-17	11	2	2	1	0	0	0	0	1	1	0	16		
THAN 2NM	18-20	5	1	3	0	1	1	2	0	0	2	1	12		
	21-23	10	0	0	0	2	1	1	1	1	0	1	13		
	ALL HRS	14	4	4	#	1	#	1	#	1	2	3	19	4	7
2	00-02	8	1	0	0	0	0	1	0	0	1	0	16		
	03-05	7	1	0	0	0	0	0	0	0	1	1	19		
CEILING LESS	06-08	8	0	1	0	0	0	0	0	0	1	3	24		
THAN 200 FT	09-11	8	0	1	0	0	1	0	0	0	0	1	14		
AND/OR VISI-	12-14	5	3	1	0	0	0	1	0	0	0	1	10		
BILITY LESS	15-17	4	0	1	1	0	0	0	0	1	0	0	9		
THAN ¼NM	18-20	3	0	1	0	1	0	2	0	0	2	0	7		
	21-23	8	0	0	0	1	0	1	0	1	0	0	12		
	ALL HRS	6	1	1	#	#	#	#	0	#	1	1	14	2	7

AWS FORM 9, 82

AWS CLIMATIC BRIEF ADDENDUM	AFYON, TURKEY								PERIOD: Varied				WMO # 171900	
Prepared by USAFETAC Jul 81	N38 44 E030 36								ELEVATION: 3313 ft				STN LTRS: LZAE	
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1	00-02	#	0	0	0	0	#	0	1	0	1	0	0		
	03-05	0	#	0	0	#	0	0	#	#	#	0	0		
	06-08	0	0	0	#	0	0	0	#	#	#	0	#		
THUNDERSTORMS	09-11	0	0	#	#	1	#	0	#	#	#	#	0		
	12-14	0	0	#	2	6	5	2	2	2	1	0	#		
	15-17	0	0	0	1	6	7	2	2	2	2	0	#		
	18-20	0	0	#	1	5	3	4	2	3	#	#	0		
	21-23	0	0	0	0	2	1	1	#	1	#	#	#		
	ALL HOURS	#	#	#	#	2	2	1	1	1	1	#	#	1	14
1	00-02	8	7	6	8	4	2	1	#	1	8	6	11		
	03-05	7	10	7	7	6	2	#	1	2	8	5	11		
	06-08	7	10	8	9	6	4	1	1	3	8	6	12		
RAIN/DRIZZLE	09-11	8	11	10	12	6	2	#	1	2	5	7	12		
	12-14	6	9	14	14	14	8	2	3	4	6	8	11		
	15-17	10	12	14	17	15	9	3	3	5	11	7	11		
	18-20	8	11	11	13	13	7	5	3	4	9	6	9		
	21-23	8	9	9	12	10	3	2	1	3	8	5	10		
	ALL HOURS	8	10	10	11	9	4	2	2	3	8	6	11	7	14
1	00-02	7	4	5	2	0	0	0	0	0	1	2	6		
	03-05	11	7	6	2	0	0	0	0	0	1	2	6		
	06-08	11	11	7	3	0	0	0	0	0	1	2	8		
SNOW/ICE PELLETS	09-11	12	7	7	2	0	0	0	0	0	#	2	8		
	12-14	9	6	6	3	0	0	0	0	0	#	1	5		
	15-17	9	6	5	2	#	0	0	0	0	0	1	5		
	18-20	9	4	7	3	#	0	0	0	0	#	1	7		
	21-23	8	5	4	2	#	#	0	0	0	#	2	6		
	ALL HOURS	9	6	6	2	#	#	0	0	0	#	2	6	3	14
1	00-02	1	1	1	1	0	#	0	#	#	#	1	1		
	03-05	2	2	1	1	#	1	1	#	#	#	#	2		
	06-08	1	2	2	1	#	0	0	#	0	#	#	2		
WINDS GREATER THAN	09-11	2	3	2	1	1	#	#	#	1	#	#	2		
25 KNOTS	12-14	3	5	3	2	1	1	0	#	1	1	2	1		
	15-17	1	3	3	2	1	1	1	#	#	#	1	2		
	18-20	1	1	1	#	#	#	#	#	#	#	#	1		
	21-23	1	2	1	#	1	#	#	0	#	#	#	#		
	ALL HOURS	2	2	2	1	#	#	#	#	#	#	1	2	1	14
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2	00-02	9	1	1	0	0	0	1	1	1	2	1	18		
	03-05	12	3	0	0	2	0	0	0	0	2	1	22		
CIG/VSB LESS THAN	06-08	15	7	11	1	1	0	0	1	2	10	17	31		
800 ft. and/or 2NM	09-11	31	11	9	0	0	1	0	0	1	2	9	26		
	12-14	19	7	2	0	0	0	1	0	0	1	1	14		
	15-17	11	2	2	1	1	0	0	0	1	1	0	16		
	18-20	5	1	3	0	1	1	2	0	0	2	1	12		
	21-23	10	0	0	0	2	1	1	1	1	0	1	13		
	ALL HOURS	14	4	4	#	1	#	1	#	1	2	3	18	4	7
2	00-02	9	1	1	0	0	0	1	1	1	2	1	18		
	03-05	12	3	0	0	2	0	0	0	0	2	1	22		
CIG/VSB LESS THAN	06-08	15	7	11	1	1	0	0	1	2	10	17	30		
500 ft. and/or	09-11	30	11	9	0	0	1	0	0	1	2	8	26		
1.5 NM	12-14	17	7	2	0	0	0	1	0	0	1	1	14		
	15-17	11	2	2	1	1	0	0	0	1	1	0	14		
	18-20	5	1	3	0	1	1	2	0	0	2	1	12		
	21-23	10	0	0	0	1	1	1	1	1	0	1	13		
	ALL HOURS	14	4	3	#	1	1	1	#	1	2	3	18	4	7
2	00-02	8	1	0	0	0	0	1	1	1	1	1	17		
	03-05	10	3	0	0	1	0	0	0	0	2	1	21		
CIG/VSB LESS THAN	06-08	10	3	3	0	0	0	0	0	0	2	12	30		
500 ft. and/or 1NM	09-11	23	6	2	0	0	1	0	0	0	0	2	16		
	12-14	12	5	2	0	0	0	1	0	0	1	1	10		
	15-17	8	2	1	1	1	0	0	0	1	1	0	10		
	18-20	5	0	2	0	1	1	2	0	0	2	1	9		
	21-23	9	0	0	0	1	1	1	1	1	0	0	13		
	ALL HOURS	10	2	1	#	#	1	1	#	#	1	2	15	3	7
	00-02	6	0	0	0	0	0	1	0	0	0	0	10		
	03-05	6	1	0	0	0	0	0	0	0	0	1	15		
CIG/VSB LESS THAN	06-08	5	0	1	0	0	0	0	0	0	0	3	22		
100 ft. and/or .2NM	09-11	6	0	0	0	0	1	0	0	0	0	1	11		
	12-14	3	0	1	0	0	0	1	0	0	0	1	10		
	15-17	4	0	1	1	1	0	0	0	1	0	0	9		
	18-20	2	0	1	0	1	0	2	0	0	2	0	5		
	21-23	6	0	0	0	1	0	0	0	1	0	0	10		
	ALL HOURS	5	#	#	#	#	#	#	0	#	#	1	11	1	7

AWS FORM 62o

PREPARED BY: USAFETAC Jul 81

STATION NAME: ANTALYA, TURKEY
LOCATION: N36 54 E030 47

PERIOD: VARIED
ELEV: 164 FT

STN LTRS: LTAI
WBAN NO.:
WMO NO.: 173000

AWS CLIMATIC BRIEF

MONTH	1 TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	1 PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOW (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	1 MEAN RELATIVE HUMIDITY (%) LST 02	LST 14	VAPOR PRESSURE (IN Hg)	DEW PT (°F)	2 PRESSURE ALTITUDE (FT)	SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED MAX (KT)	1 MEAN CLOUD COVER (tenths)	1 MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ 0.005	PRECIP ≥ 0.4	SNOW (IN) ≥ 0.1	SNOW ≥ 1.5	THUNDERS	FOG	TEMPERATURE (°F) MAX ≥ 90	MAX ≥ 80	MIN ≤ 32	MIN ≤ 0
JAN	59	44	52	75	18	10.1	22.3	5.1	8.7	0	0	0	74	59	.27	42	700	NW	8	56	6	14	6	0	0	5	0	0	0	1	0
FEB	61	45	53	79	32	5.1	8.3	1.8	3.9	0	0	0	76	59	.29	44	650	NW	7	46	6	9	3	0	0	5	#	0	0	#	0
MAR	64	47	56	75	32	3.5	8.5	1.7	4.5	0	0	0	73	58	.31	46	700	NW	8	39	6	8	3	0	0	4	#	0	0	#	0
APR	70	53	62	86	39	2.0	4.4	0.1	2.1	0	0	0	72	61	.38	51	550	NW	7	36	5	6	2	0	0	3	1	0	1	0	0
MAY	76	59	68	99	48	1.1	2.7	0.1	1.6	0	0	0	73	66	.49	58	500	N	6	35	5	5	1	0	0	5	1	2	8	0	0
JUN	87	68	78	104	57	0.2	0.6	#	0.2	0	0	0	61	60	.58	63	550	NW	7	27	3	2	0	0	0	4	#	11	24	0	0
JUL	93	74	84	108	63	0.2	1.3	0.0	1.3	0	0	0	55	56	.64	66	600	N	7	27	1	1	#	0	0	1	1	19	31	0	0
AUG	92	74	83	111	64	0.3	2.0	0.0	2.0	0	0	0	60	57	.69	68	600	N	7	27	1	1	#	0	0	1	2	17	31	0	0
SEP	88	68	78	104	55	0.5	1.5	0.0	1.2	0	0	0	58	54	.54	61	550	N	7	38	2	2	#	0	0	3	0	11	29	0	0
OCT	80	60	70	97	45	3.4	8.0	0.3	4.0	0	0	0	64	53	.45	56	400	NW	7	30	4	6	3	0	0	6	#	2	14	0	0
NOV	70	53	62	86	34	5.5	9.6	1.6	8.9	0	0	0	71	57	.39	52	450	NW	7	38	5	9	3	0	0	6	#	0	1	0	0
DEC	62	46	54	73	28	9.1	25.0	4.6	8.2	0	0	0	73	59	.29	44	600	NW	8	42	6	11	4	0	0	5	1	0	0	1	0
ANN	75	58	67	111	18	41.0	(25.0)	(0.0)	8.9	0	0	0	68	58	.42	54	600	NW	7	56	4	74	25	0	0	48	6	62	139	2	0
EYR	11	11	11	11	11	5	5	5	5	11	11	11	11	11	11	11	23	11	11	11	11	5	5	11	11	11	11	11	11	11	11

REMARKS: 1. Jan 51 - Dec 55, Jan 63 - Dec 68 N Summary
Sources 2. Mean and Extreme Meteorological Bulletin, Ministry of Agriculture, Istanbul - 1962; POR: 1931-1960
3. USAFETAC DATSAV POR: Jan 66 - Dec 77
( ) Denotes highest/lowest monthly value, not the annual mean/max or mean/min.

NOTE: * Data not available # is less than 0.5 days, 0.05 inches, or 0.5% as applicable

CAV FREQ(%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3	00-02	2	4	2	1	2	#	#	0	0	#	3	2	1	
	03-05	3	3	3	1	1	1	0	0	1	#	1	3	1	
CEILING LESS	06-08	3	5	2	2	1	2	2	1	1	1	1	2	2	
THAN 3000 FT	09-11	6	6	3	2	1	1	1	1	1	1	3	6	3	
AND/OR VISI	12-14	5	7	3	2	1	1	1	#	1	1	2	2	2	
BILITY LESS	15-17	3	6	4	3	#	#	#	#	1	1	3	5	2	
THAN 3 NM	18-20	3	5	4	3	1	1	#	#	1	2	2	5	2	
	21-23	2	3	3	1	2	#	0	#	0	#	2	5	2	
	ALL HRS	3	5	3	2	1	1	1	#	1	1	2	4	2	12
3	00-02	1	1	#	#	0	#	#	0	0	0	1	1	#	
	03-05	1	2	#	0	#	#	0	0	0	#	#	1	#	
CEILING LESS	06-08	2	2	#	1	1	1	1	#	1	#	#	1	1	
THAN 1500 FT	09-11	4	2	#	1	0	0	#	0	*	#	1	3	1	
AND/OR VISI-	12-14	4	3	1	1	#	#	#	0	0	0	2	1	1	
BILITY LESS	15-17	2	2	1	1	0	#	0	0	0	#	2	2	1	
THAN 3NM	18-20	1	1	1	1	#	1	#	0	#	1	1	1	1	
	21-23	1	1	#	#	#	0	0	#	0	#	1	1	#	
	ALL HRS	2	2	#	1	#	#	#	#	#	#	1	1	1	12
3	00-02	#	#	0	0	0	#	#	0	0	0	#	#	#	
	03-05	#	1	#	0	#	#	0	0	0	0	0	#	#	
CEILING LESS	06-08	1	1	0	1	1	#	#	0	#	#	0	0	#	
THAN 1000 FT	09-11	1	1	0	1	0	0	#	0	0	#	#	#	#	
AND/OR VISI-	12-14	1	1	#	1	#	#	0	0	0	0	1	0	#	
BILITY LESS	15-17	1	#	#	1	0	#	0	0	0	0	1	0	#	
THAN 2NM	18-20	#	#	1	#	#	#	#	0	#	#	1	0	#	
	21-23	#	0	#	#	0	0	0	#	0	#	1	1	#	
	ALL HRS	1	1	#	1	#	#	#	#	#	#	1	#	#	12
3	00-02	0	0	0	0	0	0	#	0	0	0	0	0	#	
	03-05	0	#	0	0	#	0	0	0	0	0	0	0	#	
CEILING LESS	06-08	#	1	0	#	0	#	0	0	#	#	✓0	0	#	
THAN 200 FT	09-11	0	#	0	1	0	0	0	0	0	0	0	*	#	
AND/OR VISI-	12-14	0	#	0	#	0	0	0	0	0	0	0	0	#	
BILITY LESS	15-17	#	0	0	#	0	0	0	0	0	0	#	0	#	
THAN ½NM	18-20	0	#	0	0	0	0	0	0	#	#	0	0	#	
	21-23	#	0	0	0	0	0	0	#	0	0	0	#	#	
	ALL HRS	#	#	0	#	#	#	#	#	#	#	#	#	#	12

AFS MAY 78 FORM

AWS CLIMATIC BRIEF ADDENDUM	ANTALYA, TURKEY						PERIOD 6601-7712						WMO # 173000		
Prepared by USAFETAC Jul 81	N36 54 E030 47						ELEVATION: 164 ft						STN LTRS: LTAI		
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3 THUNDERSTORMS	00-02	3	3	1	1	1	#	1	0	#	3	5	4		
	03-05	2	3	1	2	1	#	#	#	1	4	5	3		
	06-08	4	3	1	1	1	#	0	0	#	2	4	5		
	09-11	3	3	2	1	1	1	#	0	#	2	2	3		
	12-14	4	3	2	2	2	1	#	0	#	4	3	3		
	15-17	3	3	1	2	2	2	#	1	2	3	3	2		
	18-20	5	3	2	3	3	3	#	1	1	4	4	4		
	21-23	4	3	3	1	1	1	#	1	1	5	5	5		
	ALL HOURS	4	3	2	2	2	1	#	#	1	3	4	4	2	12
3 RAIN/DRIZZLE	00-02	16	17	7	4	3	1	#	0	#	3	7	14		
	03-05	16	14	7	5	2	1	#	#	1	5	6	13		
	06-08	16	15	8	5	2	1	0	0	1	5	6	12		
	09-11	16	14	9	5	2	1	#	0	1	5	7	14		
	12-14	16	14	10	6	3	1	#	0	1	6	7	14		
	15-17	12	15	10	8	3	2	#	#	2	5	7	12		
	18-20	16	15	7	8	4	2	0	#	2	5	7	13		
	21-23	19	17	8	4	2	1	#	#	1	3	7	12		
	ALL HOURS	16	15	8	5	3	1	#	#	1	5	7	13	6	12
3 SNOW/ICE PELLETS	00-02	0	0	#	0	0	0	0	0	0	0	0	#		
	03-05	0	#	#	0	0	0	0	0	0	0	0	#		
	06-08	#	#	#	0	0	0	0	0	0	0	0	0		
	09-11	0	#	0	#	0	0	0	0	0	0	0	#		
	12-14	#	#	0	0	#	0	0	0	0	0	0	0		
	15-17	0	0	0	#	0	0	0	0	0	#	0	0		
	18-20	#	#	0	0	0	0	0	0	0	0	0	#		
	21-23	0	0	#	0	0	0	0	0	0	#	0	#		
	ALL HOURS	#	#	#	#	#	0	0	0	0	#	0	#	#	12
3 WINDS GREATER THAN 25 KNOTS	00-02	9	8	6	3	1	1	1	1	1	2	5	7		
	03-05	6	6	5	2	1	2	1	1	1	1	4	7		
	06-08	9	9	9	3	2	5	3	1	1	3	5	8		
	09-11	12	14	10	8	3	6	3	3	3	4	7	12		
	12-14	13	12	9	7	4	7	4	4	4	3	6	11		
	15-17	10	9	5	5	2	2	1	1	1	1	3	6		
	18-20	8	7	4	2	1	1	#	1	0	2	3	5		
	21-23	8	8	4	2	#	1	1	1	#	3	4	6		
	ALL HOURS	9	9	6	4	2	3	2	2	1	2	5	8	4	12
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3 CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	#	#	0	0	0	#	#	0	0	0	#	#		
	03-05	#	1	#	0	#	#	0	0	0	0	0	#		
	06-08	1	1	0	1	1	#	#	0	#	#	0	0		
	09-11	1	1	0	1	0	0	#	0	0	0	#	#		
	12-14	1	1	#	1	#	#	0	0	0	0	1	0		
	15-17	1	#	#	1	0	#	0	0	0	0	1	0		
	18-20	#	#	1	#	#	#	#	0	#	#	1	0		
	21-23	#	0	#	#	0	0	0	#	0	#	1	1		
	ALL HOURS	1	1	#	1	#	#	#	#	#	#	1	#	#	12
3 CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	#	#	0	0	0	#	#	0	0	0	#	#		
	03-05	#	1	#	0	#	#	0	0	0	0	0	#		
	06-08	1	1	0	1	1	#	#	0	#	#	0	0		
	09-11	1	1	0	1	0	0	#	0	0	#	#	#		
	12-14	1	1	#	1	#	#	0	0	0	0	1	0		
	15-17	1	#	#	1	0	#	0	0	0	0	1	0		
	18-20	#	#	1	#	#	#	#	0	#	#	1	0		
	21-23	#	0	#	#	0	0	0	#	0	#	1	#		
	ALL HOURS	1	1	#	1	#	#	#	#	#	#	1	#	#	12
3 CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	0	0	0	0	0	#	#	0	0	0	#	#		
	03-05	0	#	#	0	#	0	0	0	0	0	0	0		
	06-08	#	1	0	#	#	#	0	0	#	#	0	0		
	09-11	#	#	0	1	0	0	0	0	0	0	0	#		
	12-14	0	#	0	1	#	0	0	0	0	0	0	0		
	15-17	#	0	0	1	0	0	0	0	0	0	#	0		
	18-20	0	#	#	0	0	#	#	0	#	#	0	0		
	21-23	#	0	0	0	0	0	0	#	0	0	#	#		
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#	12
3 CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	0	0	0	0	0	0	#	0	0	0	0	0		
	03-05	0	#	0	0	#	0	0	0	0	0	0	0		
	06-08	#	1	0	#	0	#	0	0	#	0	0	0		
	09-11	0	#	0	#	0	0	0	0	0	0	0	#		
	12-14	0	0	0	#	0	0	0	0	0	0	0	0		
	15-17	#	0	0	#	0	0	0	0	0	0	#	0		
	18-20	0	#	0	0	0	0	0	0	0	#	0	0		
	21-23	#	0	0	0	0	0	0	#	0	0	0	#		
	ALL HOURS	#	#	0	#	#	#	#	#	#	#	#	#	#	12

AWS FORM JAN 66 62e

PREPARED BY: USAFETAC Jul 81

STATION NAME: BALIKESIR, TURKEY
LOCATION: N39 39 E027 52

PERIOD: 1950-1977 8
ELEV: 331 Ft

STN LTRS: LTBF
WMO NO.: 171500

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS
JAN	47	33	40	66	-8	4.8	10.4	3.0	3.6			
FEB	52	36	44	72	12	3.2	8.8	1.1	2.1			
MAR	57	38	48	88	23	2.0	3.4	1.0	1.9			
APR	68	44	56	95	28	2.0	4.7	0.2	2.1			
MAY	76	51	64	97	36	1.7	2.7	0.9	1.3			
JUN	84	57	71	100	43	1.0	3.1	0.1	1.0			
JUL	89	63	76	106	50	0.2	1.1	0.0	1.1			
AUG	90	63	77	108	46	0.1	0.8	0.0	0.4			
SEP	84	57	71	102	41	1.1	2.7	0.2	1.3			
OCT	73	49	61	97	28	1.6	4.3	0.8	2.7			
NOV	62	44	53	79	19	2.6	4.8	0.8	2.0			
DEC	53	39	46	79	3	4.1	7.8	0.9	1.6			
ANN	70	48	59	108	-8	24.4	(0.4)	(0.0)	3.6			
YR	11	11	11	11	11	5	5	5	5	*	*	*

MONTH	MEAN RELATIVE HUMIDITY (%) LST 02	LST 14	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED MAX (KT)	MEAN CLOUD COVER (tenths)
JAN	89	74	.22	37	1000	$N	6	35	7
FEB	88	67	.23	38	900	$N	6	38	7
MAR	86	61	.26	41	950	N	7	37	7
APR	85	50	.32	47	800	$N	6	35	6
MAY	87	50	.42	54	700	$N	5	29	5
JUN	81	41	.49	58	700	$N	7	34	3
JUL	74	37	.52	60	700	N	10	35	2
AUG	74	35	.54	61	700	N	9	34	1
SEP	80	39	.49	58	700	N	7	36	3
OCT	85	48	.38	51	600	$N	5	40	4
NOV	90	64	.32	47	700	$N	5	34	6
DEC	89	70	.26	41	900	$N	6	39	7
ANN	84	53	.36	50	800	$N	7	40	5
YR	11	11	11	11	12	11	11	11	11

MONTH	MEAN NUMBER OF DAYS OCCURRENCE OF: PRECIP (IN) ≥ .005	≥ 0.4	SNOW FALL (IN) ≥ T	THUNDERS	FOG	TEMPERATURE (°F) MAX ≥ 90	MAX ≤ 32	MIN ≤ 32	MIN ≤ 0
JAN	15	3	7	3	21	0	0	15	#
FEB	10	3	4	1	20	0	0	11	0
MAR	10	1	1	1	23	0	1	8	0
APR	8	2	0	2	18	#	3	2	0
MAY	8	1	0	3	18	2	9	0	0
JUN	4	1	0	3	11	7	23	0	0
JUL	1	#	0	#	9	14	30	0	0
AUG	1	#	0	1	10	18	30	0	0
SEP	4	1	0	2	16	7	22	0	0
OCT	9	1	0	1	20	1	7	1	0
NOV	9	2	0	1	24	0	0	4	0
DEC	13	4	1	2	21	0	0	8	0
ANN	88	19	13	20	21	149	126	49	#
YR	11	11	*	11	11	11	11	11	11

REMARKS: Sources:
1. N. Summary; POR: JAN 50-DEC 54, JAN 63-JUN 68, AUG 68-DEC 68
2. Mean and Extreme Meteorological Bulletin, Ministry of Agriculture, Istanbul - 1962; POR: 1937-1960
3. USAFETAC DATSAV; POR: JUL 73-Dec 77
4. USAFETAV DATSAV; POR: JAN 66-DEC 77

( ) Denotes highest/lowest monthly value, not annual mean/max or mean/min.

NOTE: * DATA NOT AVAILABLE, # LESS THAN 0.5 Days, or 0.05 INCHES, 0.5 PERCENT AS APPLICABLE, $ % CALM GREATER THAN % PVLG DRCTN

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	YR
3	00-02	28	21	18	5	2	0	0	0	1	7	19	33		
	03-05	32	24	17	9	11	2	1	2	2	12	27	33		
CEILING LESS	06-08	41	36	47	34	39	18	11	11	15	32	43	44		
THAN 3000 FT	09-11	56	42	49	20	14	4	5	6	6	22	47	58		
AND/OR VISI	12-14	33	30	24	5	3	#	1	#	#	7	17	36		
BILITY LESS	15-17	22	21	19	2	1	0	0	0	0	4	8	28		
THAN 3 NM	18-20	29	23	23	3	3	0	0	0	1	4	11	26		
	21-23	28	21	22	4	2	0	0	0	0	4	15	27		
	ALL HRS	33	27	28	11	9	3	2	2	3	11	23	36	15	5
3	00-02	28	20	16	5	1	0	0	0	1	6	17	31		
	03-05	31	23	17	9	10	2	1	2	2	10	25	32		
CEILING LESS	06-08	41	34	46	34	38	18	11	11	14	31	41	42		
THAN 1500 FT	09-11	55	41	48	20	14	4	5	6	6	22	46	58		
AND/OR VISI-	12-14	32	29	23	5	3	#	1	#	#	6	17	34		
BILITY LESS	15-17	22	20	18	2	1	0	0	0	0	3	7	26		
THAN 3NM	18-20	28	21	22	3	3	0	0	0	1	3	9	24		
	21-23	27	19	20	4	2	0	0	0	0	3	13	25		
	ALL HRS	33	26	26	11	9	3	2	2	3	10	22	34	15	5
3	00-02	25	12	13	2	1	#	0	0	0	4	11	28		
	03-05	28	11	13	7	7	2	1	1	1	7	20	29		
CEILING LESS	06-08	38	27	40	26	29	8	7	6	10	27	36	40		
THAN 1000 FT	09-11	52	36	36	14	8	#	1	1	4	17	39	53		
AND/OR VISI-	12-14	25	17	15	7	1	#	#	#	#	4	14	28		
BILITY LESS	15-17	17	14	13	#	1	0	0	0	0	2	4	21		
THAN 2NM	18-20	20	14	16	2	2	0	0	0	1	2	6	20		
	21-23	25	12	14	3	2	0	0	0	0	1	9	19		
	ALL HRS	29	18	20	7	6	1	1	1	2	8	17	30	11	5
3	00-02	7	3	#	#	0	0	0	0	0	0	4	15		
	03-05	12	4	1	1	2	0	#	0	#	1	7	14		
CEILING LESS	06-08	19	7	7	2	4	#	0	0	1	8	17	23		
THAN 200 FT	09-11	20	5	2	#	0	0	0	#	0	1	9	23		
AND/OR VISI-	12-14	8	2	0	0	0	0	0	0	0	0	#	6		
BILITY LESS	15-17	4	3	0	0	0	0	0	0	0	0	#	6		
THAN ½NM	18-20	5	2	1	0	0	0	#	0	0	0	#	7		
	21-23	6	4	0	0	0	0	0	0	0	0	1	10		
	ALL HRS	10	4	1	#	1	#	#	#	#	1	5	13	3	5

AWS FORM NOV 76 62 PREVIOUS EDITION MAY BE USED

AWS CLIMATIC BRIEF ADDENDUM	Balikesir, Turkey						PERIOD: VARIED						WMO # 171500		
Prepared by USAFETAC Jul 81	N39 39 E027 52						ELEVATION: 331 ft						STN LTRS LTBF		
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
4 THUNDERSTORMS	00-02	#	1	#	2	1	1	#	1	1	#	1	1		
	03-05	0	1	#	1	1	1	1	1	1	#	1	1		
	06-08	0	#	1	#	1	1	#	1	1	#	1	1		
	09-11	1	0	1	1	#	1	#	1	#	#	1	#		
	12-14	#	1	1	1	2	2	1	1	#	1	#	1		
	15-17	#	1	#	2	5	4	1	1	1	1	#	2		
	18-20	#	1	#	1	4	1	1	1	2	1	1	1		
	21-23	0	1	#	#	1	1	#	1	2	1	1	1		
	ALL HOURS	#	1	#	1	2	2	1	1	1	1	1	1	1	12
4 RAIN/DRIZZLE	00-02	14	16	16	10	4	2	1	1	3	9	9	22		
	03-05	18	16	18	12	6	2	1	1	2	8	10	23		
	06-08	20	20	23	13	5	3	2	2	4	10	1.	24		
	09-11	19	18	16	11	5	4	1	2	3	8	11	22		
	12-14	16	14	15	12	7	4	2	2	2	9	9	19		
	15-17	18	19	14	11	7	5	1	1	2	8	11	19		
	18-20	18	19	15	10	7	2	1	2	3	9	11	21		
	21-23	14	14	15	8	5	1	1	2	4	8	11	21		
	ALL HOURS	17	17	16	11	6	3	1	1	3	8	10	21	9	12
4 SNOW/ICE PELLETS	00-02	5	5	1	#	0	0	0	0	0	0	1	3		
	03-05	8	6	2	0	0	#	0	0	0	0	#	2		
	06-08	7	6	2	1	0	0	0	0	0	0	#	2		
	09-11	5	6	2	#	0	0	0	0	0	0	1	2		
	12-14	5	5	2	0	0	0	0	0	0	#	#	2		
	15-17	6	4	2	0	0	0	0	0	0	0	#	2		
	18-20	6	5	1	0	0	0	0	0	0	0	#	2		
	21-23	6	5	2	0	0	0	0	0	0	0	1	2		
	ALL HOURS	6	5	2	#	#	#	0	0	0	#	#	1	2	12
4 WINDS GREATER THAN 25 KNOTS	00-02	2	2	1	#	#	#	0	#	#	1	1	1		
	03-05	3	1	1	0	0	#	0	0	#	1	1	1		
	06-08	2	1	1	#	1	#	#	0	#	#	#	1		
	09-11	3	3	2	1	1	#	2	2	2	3	1	2		
	12-14	4	5	5	2	3	2	6	5	5	5	2	2		
	15-17	3	4	5	3	3	3	9	9	5	5	1	2		
	18-20	2	3	2	1	1	1	4	3	2	3	1	1		
	21-23	2	2	1	#	#	#	#	#	#	1	#	1		
	ALL HOURS	3	2	2	1	1	1	3	2	2	2	1	1	2	12
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3 CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	25	11	13	2	1	0	0	0	#	4	11	28		
	03-05	28	11	13	7	7	2	1	1	1	7	20	29		
	06-08	38	27	40	26	29	9	7	6	10	27	36	40		
	09-11	52	36	36	13	8	0	1	1	4	17	39	53		
	12-14	25	17	15	1	1	0	0	0	0	4	16	28		
	15-17	17	14	12	0	1	0	0	0	0	0	4	21		
	18-20	20	14	16	2	2	0	0	0	1	0	6	20		
	21-23	25	12	14	3	2	#	0	0	#	1	9	19		
	ALL HOURS	29	18	20	7	6	1	1	1	2	8	17	30	11	5
3 CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	25	11	13	2	1	0	0	0	#	3	11	28		
	03-05	28	11	13	7	7	2	1	0	1	6	20	29		
	06-08	38	26	40	26	29	8	7	6	10	26	35	40		
	09-11	52	35	35	13	8	0	1	1	3	16	38	52		
	12-14	25	17	14	1	1	0	0	0	0	3	13	28		
	15-17	17	14	12	#	1	0	0	0	0	0	3	21		
	18-20	20	14	16	2	2	0	#	#	1	2	6	20		
	21-23	25	12	14	3	2	#	0	0	#	1	9	19		
	ALL HOURS	29	17	20	7	6	1	1	1	2	7	17	30	11	5
3 CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	21	9	6	1	0	0	0	0	0	0	7	23		
	03-05	23	9	4	3	5	0	#	0	1	3	12	23		
	06-08	30	22	26	12	19	3	0	0	6	18	29	36		
	09-11	44	26	22	4	0	0	0	#	0	9	25	46		
	12-14	16	9	0	0	0	0	0	0	0	1	7	24		
	15-17	10	9	0	0	0	0	0	0	0	0	2	16		
	18-20	13	10	7	0	0	0	#	0	0	0	3	13		
	21-23	20	8	0	0	0	0	0	0	0	0	5	15		
	ALL HOURS	22	13	10	3	4	1	#	#	1	4	11	24	8	5
CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	6	2	0	0	0	0	0	0	0	0	3	10		
	03-05	11	2	1	1	1	0	#	0	0	#	4	11		
	06-08	14	4	4	1	1	0	0	0	#	3	12	18		
	09-11	13	1	1	0	0	0	0	0	0	1	5	15		
	12-14	4	1	0	0	0	0	0	0	0	0	0	4		
	15-17	3	2	0	0	0	0	0	0	0	0	0	4		
3	18-20	4	1	0	0	0	0	#	0	0	0	0	5		
	21-23	5	2	0	0	0	0	0	0	0	0	#	8		
	ALL HOURS	7	2	1	#	#	0	#	0	#	1	3	9	2	5

AWS FORM JAN 80 62e

PREPARED BY USAFETAC Jul81

STATION NAME CIGLI/IZMIR, TURKEY
LOCATION N38 31 E027 01

PERIOD Varied(see remarks)
ELEV 17 FT

STN LTRS LTBL
WMO NO 172180

AWS CLIMATIC BRIEF

MONTH	2 TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	1 PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOW FALL (IN) 5 MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS
JAN	51	38	45	70	21	3.4	4.6	2.2	1.3	0		
FEB	55	41	49	72	21	2.9	9.0	.7	1.8	0		
MAR	60	42	52	86	28	2.5	4.8	.9	2.2	0		
APR	67	48	59	86	32	1.5	4.5	.2	1.1	0		
MAY	78	56	68	97	45	1.2	2.8	.2	1.0	0		
JUN	86	62	76	104	45	.5	1.9	#	1.2	0		
JUL	90	67	80	102	54	#	#	0	#	0		
AUG	88	65	78	102	54	.4	2.2	0	2.2	0		
SEP	82	59	72	102	43	.9	2.4	0	1.7	0		
OCT	72	52	63	90	32	.9	2.4	#	1.0	0		
NOV	63	45	55	79	28	2.0	3.1	.5	1.5	0		
DEC	54	40	48	70	23	4.1	7.2	.4	1.4	0		
ANN	71	52	62	104	21	20.4	32.2	13.4	2.2	0		
YR	13	13	13	13	13	6	6	6	6	5	*	*

MONTH	2 MEAN RELATIVE HUMIDITY (%)	VAPOR PRESSURE (IN Hg)	DEW PT (°F)	2 PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS 2 PVLG DRCTN (16 PTS)	SPEED MEAN (KT)	SPEED 1 MAX (KT)	MEAN CLOUD AMOUNT (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF: PRECIP (IN) 4 ≥ .004	PRECIP (IN) 5 ≥ 0.1	SNOWFALL (IN) 1 ≥	SNOWFALL (IN) 1 .004	1 THUNDERSTORMS	4 FOG < 5/8 Mi.	TEMPERATURE (°F) MAX 2 ≥ 90	MAX 4 ≥ 86	MIN 2 ≤ 32	MIN 2 ≤ 0
JAN	77	.24	39	980	N	9	46		11	6	#	0	2	#	0	0	11	0
FEB	75	.26	41	1010	SE	11	48		9	6	#	#	#	#	0	0	6	0
MAR	72	.28	43	1090	N	8	45		8	5	0	0	0	0	0	#	3	0
APR	69	.34	48	770	N	9	35		6	3	0	0	1	#	0	#	#	0
MAY	66	.44	55	700	$N	8	31		5	3	0	0	1	0	2	4	0	0
JUN	58	.50	59	745	N	8	36		2	1	0	0	#	0	10	17	0	0
JUL	56	.54	61	765	N	10	35		#	0	0	0	0	0	18	28	0	0
AUG	59	.56	62	665	N	9	35		#	1	0	0	1	#	15	28	0	0
SEP	65	.50	59	310	N	8	32		2	2	0	0	1	0	3	12	0	0
OCT	72	.40	53	625	N	8	28		3	2	0	0	1	0	#	2	#	0
NOV	76	.32	47	795	SE	8	46		7	4	0	0	1	#	0	0	2	0
DEC	78	.26	41	525	N	9	33		12	7	#	0	1	#	0	0	7	0
ANN	68	.38	51	810	N	9	48		64	40	#	#	9	#	48	91	29	0
YR	13	13	13	13	13	13	13	*	6	5	6	10	6	37	13	37	13	5

REMARKS SOURCES:
1. M Summary - POR: Mar63-Dec68B
2. USAFETAC DATSAV - POR: Jan67-Dec79
3. USAFETAC DATSAV - POR: Jan73-Dec79
4. AWS Climatic Data
5. Worldwide Airfield Climatic Data - POR: Varied

NOTE: * Data not available; # Less than 0.5 day, 0.05 inch, or 0.5 percent, as applicable; $ Percent calm greater than prevailing direction.

CAV FREQ(%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	YR
3	00-02	2	1	1	0	#	0	#	0	0	1	2	1		
	03-05	3	1	2	1	#	0	1	0	#	1	3	1		
CEILING LESS	06-08	4	2	8	5	6	2	3	3	5	7	9	4		
THAN 3000 FT	09-11	18	8	8	3	1	#	1	1	1	6	14	8		
AND/OR VISI-	12-14	8	6	3	2	1	0	#	0	1	1	4	4		
BILITY LESS	15-17	4	3	4	2	#	#	0	#	#	#	2	3		
THAN 3NM	18-20	4	3	4	2	#	#	0	0	0	#	2	3		
	21-23	3	1	1	1	#	#	0	#	0	#	#	1		
	ALL HRS	6	3	4	2	1	#	1	1	1	2	5	3	3	7
3	00-02	1	#	1	0	#	0	#	0	0	1	2	#		
	03-05	1	#	2	#	#	0	1	0	#	1	3	1		
CEILING LESS	06-08	3	2	8	4	6	2	3	3	5	7	8	3		
THAN 1000 FT	09-11	17	7	8	2	1	#	1	1	1	6	12	7		
AND/OR VISI-	12-14	6	3	2	1	1	0	#	0	#	1	2	2		
BILITY LESS	15-17	2	1	3	1	#	#	0	#	#	#	2	1		
THAN 3NM	18-20	2	1	2	1	0	0	0	0	#	#	1	#		
	21-23	1	0	1	#	#	#	0	#	0	#	#	1		
	ALL HRS	4	2	3	2	1	#	1	1	1	2	4	2	2	7
3	00-02	#	#	#	0	#	0	#	0	0	1	2	0		
	03-05	1	#	2	0	0	0	#	0	0	1	3	0		
CEILING LESS	06-08	2	1	4	2	3	0	2	2	1	3	5	1		
THAN 200 FT	09-11	9	2	3	1	1	#	#	#	#	3	5	4		
AND/OR VISI-	12-14	3	2	1	1	1	0	#	0	#	1	1	1		
BILITY LESS	15-17	1	1	2	#	#	#	0	#	#	0	1	#		
THAN 2NM	18-20	1	1	1	1	0	0	0	0	#	#	#	0		
	21-23	#	0	0	#	0	#	0	#	0	0	#	0		
	ALL HRS	2	1	2	1	1	#	#	#	#	1	2	1	1	7
3	00-02	0	0	#	0	#	0	#	0	0	0	#	0		
	03-05	0	#	1	0	0	0	#	0	0	#	1	0		
CEILING LESS	06-08	1	#	#	0	#	0	0	0	0	0	2	#		
THAN 200 FT	09-11	0	0	0	#	#	#	#	0	0	#	#	0		
AND/OR VISI-	12-14	#	0	0	0	0	0	0	0	0	0	0	#		
BILITY LESS	15-17	0	0	#	0	0	0	0	0	#	0	0	0		
THAN 5NM	18-20	0	0	#	0	0	0	0	0	0	0	0	0		
	21-23	0	0	0	0	0	#	0	0	0	0	0	0		
	ALL HRS	#	#	#	0	#	#	*	0	#	#	#	#	#	7

AWS NOV 76 62 (CRM)

AWS CLIMATIC BRIEF ADDENDUM	CIGLI/IZMIR, TURKEY						PERIOD: Varied						WMO # 172180	
Prepared by USAFETAC Jul81	N38 31 E027 01						ELEVATION: 17 ft						STN LTRS: LTEL	

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2	00-02	1	3	2	1	1	#	#	#	#	1	1	2		
	03-05	1	2	1	1	1	#	#	#	1	1	1	2		
	06-08	1	1	1	#	#	#	#	0	#	1	1	2		
THUNDERSTORMS	09-11	1	1	#	1	#	#	0	#	#	1	1	1		
	12-14	#	1	1	1	1	1	#	#	1	1	1	1		
	15-17	1	1	1	1	1	1	#	#	1	1	1	1		
	18-20	1	1	1	1	1	#	#	#	1	1	2	1		
	21-23	1	1	1	2	#	#	#	0	#	2	1	2		
	ALL HOURS	1	2	1	1	1	#	#	#	1	1	1	1	1	13
2	00-02	12	12	9	6	2	1	#	#	1	4	7	13		
	03-05	12	14	9	8	4	1	1	#	2	4	6	14		
	06-08	13	12	9	8	3	1	#	#	2	4	7	14		
RAIN/DRIZZLE	09-11	11	11	8	6	3	1	1	#	1	6	9	10		
	12-14	11	11	7	5	3	2	#	#	2	5	7	10		
	15-17	13	10	9	6	3	1	#	#	1	6	6	10		
	18-20	15	10	9	6	3	#	#	#	1	6	7	12		
	21-23	13	10	10	6	2	1	#	#	1	5	5	14		
	ALL HOURS	13	11	9	6	3	1	#	#	1	5	7	12	5	13
2	00-02	1	#	0	0	0	0	0	0	0	0	0	#		
	03-05	#	#	#	0	0	0	0	0	0	0	0	0		
	06-08	#	0	0	0	#	#	0	0	0	0	0	0		
SNOW/ICE PELLETS	09-11	#	#	#	0	0	0	#	0	0	0	#	0		
	12-14	#	0	0	0	0	0	0	0	0	0	0	#		
	15-17	#	#	0	0	0	0	0	0	0	0	0	0		
	18-20	0	0	#	0	0	0	0	0	0	0	0	0		
	21-23	1	#	0	0	0	0	0	0	0	#	0	#		
	ALL HOURS	#	#	#	0	#	#	#	0	0	#	#	#	#	13
2	00-02	4	6	2	2	1	0	#	1	1	2	1	3		
	03-05	4	5	2	2	#	0	1	#	#	2	2	3		
	06-08	4	5	2	2	1	1	1	#	1	1	2	3		
WINDS GREATER THAN	09-11	4	7	3	3	1	1	#	1	1	2	3	4		
25 KNOTS	12-14	6	10	5	3	2	3	2	2	2	1	4	4		
	15-17	3	5	4	3	1	3	4	3	1	1	3	3		
	18-20	3	4	3	1	#	#	1	2	1	1	2	4		
	21-23	3	5	3	2	#	0	1	1	1	1	2	5		
	ALL HOURS	4	6	3	2	1	1	1	1	1	1	2	4	2	13

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3	00-02	#	#	#	0	#	0	#	0	0	1	2	0		
	03-05	1	#	2	0	0	0	#	0	0	1	3	0		
CIG/VSB LESS THAN	06-08	2	1	4	2	3	0	2	2	1	3	5	1		
800 ft. and/or 2NM	09-11	9	2	3	1	1	#	#	#	#	3	5	4		
	12-14	3	2	1	1	1	0	#	0	#	1	1	1		
	15-17	1	1	2	#	#	#	0	#	#	0	1	#		
	18-20	1	1	1	1	0	0	0	0	#	#	#	0		
	21-23	#	0	0	#	0	#	0	#	0	0	#	0		
	ALL HOURS	2	1	2	1	1	#	#	#	#	1	2	1	1	7
3	00-02	#	#	#	0	#	0	#	0	0	1	2	0		
	03-05	1	#	2	0	0	0	#	0	0	3	3	0		
CIG/VSB LESS THAN	06-08	2	1	4	2	2	0	1	2	1	3	5	1		
500 ft. and/or	09-11	9	2	2	1	1	#	#	#	#	3	4	3		
1.5 NM	12-14	3	2	1	1	#	0	#	0	#	1	1	1		
	15-17	1	1	2	#	#	#	0	#	#	0	1	#		
	18-20	1	1	1	1	0	0	0	0	#	#	#	0		
	21-23	#	0	0	#	0	#	0	#	0	0	#	0		
	ALL HOURS	2	1	2	1	1	#	#	#	#	1	2	1	1	7
3	00-02	0	0	#	0	#	0	#	0	0	#	#	0		
	03-05	0	0	#	0	0	0	0	0	0	0	#	0		
CIG/VSB LESS THAN	06-08	1	#	#	0	0	0	0	0	0	0	1	#		
300 ft. and/or 1NM	09-11	0	0	0	0	0	#	0	0	0	#	#	0		
	12-14	0	0	0	0	0	0	0	0	0	0	0	#		
	15-17	0	0	0	0	0	0	0	0	0	0	0	0		
	18-20	0	0	#	0	0	0	0	0	0	0	0	0		
	21-23	0	0	0	0	0	#	0	0	0	0	0	0		
	ALL HOURS	#	#	#	0	#	#	#	0	0	#	#	0	#	7
3	00-02	0	0	0	0	#	0	0	0	#	#	0	0		
	03-05	0	0	#	0	0	0	0	0	0	0	0	0		
	06-08	#	0	0	0	0	0	#	0	0	0	0	0		
CIG/VSB LESS THAN	09-11	0	#	0	0	0	#	0	#	0	0	0	0		
100 ft. and/or .2NM	12-14	0	0	0	0	0	0	0	0	0	0	0	0		
	15-17	#	0	0	0	0	0	0	0	0	0	0	0		
	18-20	0	0	0	0	0	0	0	0	0	0	0	0		
	21-23	0	0	#	0	0	0	0	0	0	0	0	0		
	ALL HOURS	#	#	#	0	#	#	#	#	#	#	0	0	#	7

AWS FORM 62-

PREPARED BY USAFETAC Jul 81 | STATION NAME | LOCATION | PERIOD | ELEV | STN LTRS | WMO NO

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOW (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	1. MEAN RELATIVE HUMIDITY (%)	1. MEAN VAPOR PRESSURE (IN Hg)	1. MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) MEAN	SURFACE WINDS PVLG DRCTN (16 PTS)	SURFACE WINDS SPEED MEAN (KT)	SURFACE WINDS SPEED MAX (KT)	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) 2.≥	PRECIP (IN) 1.≥	SNOW (IN) 1.≥	2. THUNDERSTORMS	1. FOG	TEMPERATURE (°F) 2. MAX ≥	2. MAX ≥	2. MIN ≤	2. MIN ≤
JAN															7														
FEB																													
MAR																													
APR																										1			
MAY																													
JUN																													
JUL																													
AUG																													
SEP															39											0			
OCT																													
NOV																					9								
DEC								0.3																					
ANN																													
EYR																													

REMARKS

NOTE: * Data not available; # Less than 0.5 day, 0.05 inch or 0.5 percent, as applicable.

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3. CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3NM	00-02														
	03-05														
	06-08														
	09-11														
	12-14														
	15-17														
	18-20														
	21-23														
	ALL HRS														
3. CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3NM	00-02														
	03-05														
	06-08														
	09-11														
	12-14														
	15-17														
	18-20														
	21-23	T													
	ALL HRS														
3. CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2NM	00-02														
	03-05														
	06-08														
	09-11														
	12-14														
	15-17														
	18-20														
	21-23														
	ALL HRS														
3. CEILING LESS THAN 700 FT AND/OR VISIBILITY LESS THAN 2NM	00-02														
	03-05														
	06-08														
	09-11														
	12-14														
	15-17														
	18-20														
	21-23														
	ALL HRS														

AWS FORM NOV 76 62

AWS CLIMATIC BRIEF ADDENDUM	DIYARBAKIR, TURKEY (BATMAN)	PERIOD: VARIED	WMO # [illegible]
Prepared by USAFETAC Jul 81	[illegible]	ELEVATION: 2251 ft	STN LTRS: [illegible]

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
THUNDERSTORMS	00-02	0	0	0	1	2	1	0	0	0	1	#	#		
	03-05	0	0	#	1	1	1	#	0	0	2	#	#		
	06-08	0	0	#	#	1	1	0	#	#	2	#	1		
	09-11	#	0	0	0	#	1	0	0	#	1	#	#		
	12-14	0	0	#	2	2	1	0	#	1	#	#	#		
	15-17	0	#	1	6	5	2	#	1	1	1	1	#		
	18-20	0	0	#	3	5	2	#	#	1	1	1	0		
	21-23	0	0	#	2	3	0	#	0	1	1	0	#		
	ALL HOURS	#	0	#	2	2	1	#	#	1	1	#	#	1	12
RAIN/DRIZZLE	00-02	11	11	12	9	4	1	#	0	#	3	4	12		
	03-05	9	12	14	8	2	1	0	0	#	3	3	14		
	06-08	9	10	13	12	3	1	0	#	1	5	3	13		
	09-11	9	9	13	9	2	1	#	#	1	4	4	13		
	12-14	12	10	14	13	4	1	1	#	1	4	11	14		
	15-17	12	13	15	16	7	2	#	#	1	5	4	14		
	18-20	13	14	16	11	4	1	#	0	1	4	3	13		
	21-23	12	12	11	10	4	1	#	0	1	4	3	12		
	ALL HOURS	11	11	12	11	4	1	#	#	1	4	4	13	1	13
SNOW/ICE PELLETS	00-02	#	#	#	#	0	0	0	0	0	0	#	#		
	03-05	#	#	#	#	#	0	0	0	0	0	#	#		
	06-08	#	#	#	#	0	0	0	0	0	0	#	#		
	09-11	#	#	#	#	0	0	0	0	0	0	#	#		
	12-14	#	#	#	#	0	0	0	#	0	#	#	#		
	15-17	#	#	#	#	0	#	0	#	0	#	#	#		
	18-20	#	4	#	#	0	0	0	#	0	#	#	#		
	21-23	#	#	#	#	0	0	0	#	0	#	#	#		
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#	#
WINDS GREATER THAN 25 KNOTS	00-02	#	#	#	#	#	#	#	#	#	#	#	#		
	03-05	#	#	#	#	#	#	#	#	#	#	#	#		
	06-08	#	#	#	#	#	#	#	#	#	#	#	#		
	09-11	#	#	#	#	#	#	#	#	#	#	#	#		
	12-14	#	#	#	#	#	#	#	#	#	#	#	#		
	15-17	#	#	#	#	#	#	#	#	#	#	#	#		
	18-20	#	#	#	#	#	#	#	#	#	#	#	#		
	21-23	1	#	#	#	#	#	#	#	#	#	#	#		
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#	#

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEIL/VSBY LESS THAN 500 FT and/or 2NM	00-02	0	0	0	0	0	0	0	0	0	0	0	0		
	03-05	0	0	0	0	0	0	0	0	0	0	0	0		
	06-08	0	0	0	0	0	0	0	0	0	0	0	0		
	09-11	0	0	0	0	0	0	0	0	0	0	0	0		
	12-14	0	0	0	0	0	0	0	0	0	0	0	0		
	15-17	0	0	0	0	0	0	0	0	0	0	0	0		
	18-20	0	0	0	0	0	0	0	0	0	0	0	0		
	21-23	0	0	0	0	0	0	0	0	0	0	0	0		
	ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CEIL/VSBY LESS THAN 800 FT and/or 1 NM	00-02	0	0	0	0	0	0	0	0	0	0	0	0		
	03-05	0	0	0	0	0	0	0	0	0	0	0	0		
	06-08	0	0	0	0	0	0	0	0	0	0	0	0		
	09-11	0	0	0	0	0	0	0	0	0	0	0	0		
	12-14	0	0	0	0	0	0	0	0	0	0	0	0		
	15-17	0	0	0	0	0	0	0	0	0	0	0	0		
	18-20	0	0	0	0	0	0	0	0	0	0	0	0		
	21-23	0	0	0	0	0	0	0	0	0	0	0	0		
	ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CEIL/VSBY LESS THAN 500 FT and/or 1NM	00-02	0	0	0	0	0	0	0	0	0	0	0	0		
	03-05	0	0	0	0	0	0	0	0	0	0	0	0		
	06-08	0	0	0	0	0	0	0	0	0	0	0	0		
	09-11	0	0	0	0	0	0	0	0	0	0	0	0		
	12-14	0	0	0	0	0	0	0	0	0	0	0	0		
	15-17	0	0	0	0	0	0	0	0	0	0	0	0		
	18-20	0	0	0	0	0	0	0	0	0	0	0	0		
	21-23	0	0	0	0	0	0	0	0	0	0	0	0		
	ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CEIL/VSBY LESS THAN 100 FT and/or 1/2NM	00-02	0	0	0	0	0	0	0	0	0	0	0	0		
	03-05	0	0	0	0	0	0	0	0	0	0	0	0		
	06-08	0	0	0	0	0	0	0	0	0	0	0	0		
	09-11	0	0	0	0	0	0	0	0	0	0	0	0		
	12-14	0	0	0	0	0	0	0	0	0	0	0	0		
	15-17	0	0	0	0	0	0	0	0	0	0	0	0		
	18-20	0	0	0	0	0	0	0	0	0	0	0	0		
	21-23	0	0	0	0	0	0	0	0	0	0	0	0		
	ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AWS [illegible] 62a

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: ERHAC, TURKEY
LOCATION: 38°26'N, 38°05'E
PREPARED BY USAFETAC/ECO FEB 1984

STATIONS #: 172000
ELEVATION (FEET): 2827
PERIOD: JAN 1973 - DEC 1982

ICAO ID: LTAT
LST = GMT +2

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	59	66	78	82	93	100	106	104	100	102	81	57	106
MEAN DLY MAX	37	43	53	64	75	86	94	93	85	72	55	43	67
MEAN	30	35	44	54	63	73	80	79	70	58	43	35	55
MEAN DLY MIN	23	26	34	42	49	58	65	64	54	45	33	29	43
EXTREME MIN	-5	-12	12	25	35	34	44	46	32	24	14	8	-12
# DAYS ≥ 90	0	0	0	0	#	7	23	21	6	#	0	0	57
# DAYS ≤ 32	26	20	13	2	0	0	0	0	0	2	13	21	97
# DAYS ≤ 0	#	#	0	0	0	0	0	0	0	0	0	0	#
2. PRECIPITATION (INCHES)													
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MEAN	1.93	1.57	2.49	1.98	1.84	0.88	0.22	0.03	0.39	1.46	1.79	1.85	16.4
MINIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.01	4	3	5	4	4	2	1	#	1	3	3	4	34
# DAYS ≥ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (04 LST)	83	81	80	78	75	60	48	46	55	68	81	84	70
RH (13 LST)	75	70	57	50	44	30	25	24	28	40	57	72	48
VAPOR PRESS	.14	.17	.21	.26	.33	.34	.36	.34	.30	.27	.21	.17	.26
DEWPOINT	24	28	34	40	46	48	49	47	43	40	34	29	38
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	N	SW	SW	SW	SW	NW	NW	NW	SW	SW	SW	N	SW
MEAN SPEED	3	4	5	6	5	7	7	6	5	4	4	3	5
MAX (PK GSTS)	50	45	46	55	48	42	41	42	45	45	45	44	55
PRESSURE ALT	*	*	*	*	*	*	*	*	*	*	*	*	*
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	5	5	5	5	4	2	1	1	1	2	3	5	3
# DAYS TSTMS	#	#	1	4	7	4	1	1	2	2	1	0	23
# DAYS FOG	6	3	1	1	1	#	#	0	#	#	2	4	18

PREPARED BY USAFETAC Jul 81 | STATION NAME MERZIFON, TURKEY | LOCATION N40 50 E035 31 | PERIOD Varied(see remarks) | ELEV 1783 FT | STN LTRS LTAP | WMO NO 170820

AWS CLIMATIC BRIEF

MONTH	1 TEMPERATURE °F MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	1 PRECIPITATION IN MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL IN MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY % LST 05	LST 14	3 VAPOR PRESSURE MEAN IN Hg	DEW PT °F	2 PRESSURE ALTITUDE FT MEAN	1 SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED MAX (KT)	CLOUD COVER MEAN (tenths)	1 MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP ≥ .01 IN	PRECIP ≥ 0.4 IN	SNOWFALL ≥ 1"	SNOWFALL ≥ .01 IN	THUNDERSTORMS	FOG	TEMPERATURE °F MAX ≥ 90	MAX ≥ 80	MIN ≤ 32	MIN ≤ 0
JAN	41	27	34	63	5	1.6	2.9	0.9	0.8				83	68	.1[illegible]	27	1700	$W	4	30	7	11	1	9	5	#	10	0	0	7	0
FEB	45	29	37	66	5	1.3	1.8	0.9	0.6				84	64	.16	29	1750	$NW	5	34	7	7	1	7	5	0	7	0	0	6	0
MAR	54	34	44	86	14	1.3	2.3	0.8	0.9				83	55	.19	33	1800	$NW	6	35	7	9	1	5	2	1	5	0	#	4	0
APR	65	42	54	88	21	1.5	3.0	0.4	0.8				82	47	.25	40	1650	$NW	6	36	6	10	#	1	1	3	5	0	1	1	0
MAY	73	48	61	91	28	2.5	6.7	1.2	4.3				84	47	.32	47	1900	$NW	6	28	6	11	2	0	0	5	2	#	2	#	0
JUN	78	53	66	97	36	1.7	3.0	0.8	2.0				82	42	.36	50	2000	$NW	7	35	4	9	1	0	0	6	1	1	4	0	0
JUL	84	57	71	104	45	0.5	1.2	#	0.9				77	38	.39	52	2100	NW	8	32	3	2	#	0	0	1	3	2	7	0	0
AUG	85	58	72	104	46	0.3	1.2	#	0.6				77	38	.42	54	2050	NW	8	35	3	2	#	0	0	2	2	2	7	0	0
SEP	79	52	66	97	37	0.7	2.0	#	1.5				78	39	.35	49	1950	$NW	7	30	3	3	#	0	0	3	3	1	4	0	0
OCT	69	45	57	91	25	0.8	2.5	0.1	0.9				81	45	.30	45	1800	$NW	5	37	4	5	#	0	0	1	5	#	1	#	0
NOV	58	39	49	77	14	1.2	2.0	0.5	1.3				84	57	.22	37	1750	$NW	4	36	6	7	1	1	1	1	13	0	0	2	0
DEC	46	32	39	64	-6	1.3	3.0	0.4	0.7				85	68	.17	31	1700	$S	4	30	7	9	1	5	1	#	12	0	0	5	#
ANN	65	43	54	104	-6	14.7	(6.7)	(#)	4.3				82	51	.26	41	2100	$NW	6	37	5	55	8	28	15	23	68	6	26	25	#
EYR	11	11	11	11	11	11	11	11	11				11		5	5	5	11	11	11	11	11	11	11	10	11	11	11	11	11	11

REMARKS SOURCES:
1. N Summary - POR: Jan50-Dec54, Jan63-Dec68
2. Climatic Data Summary - POR: Unknown
3. Worldwide Airfield Summary - POR: Unknown
4. USAFETAC DATSAV - POR: Jan73-Dec76
5. USAFETAC DATSAV - POR: Jan66-Dec76

( ) Denotes highest/lowest monthly value, not the annual mean/max or mean/min.

NOTE: * Data not available; # Less than 0.5 day, 0.05 inch or 0.5 percent, as applicable; $ Percent calm greater than prevailing direction.

DAY FREQ % HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
	18	5	#	1	0	0	0	#	0	1	3	13		
	14	2	1	1	#	#	0	0	1	1	4	12		
	15	6	7	2	2	1	0	#	1	4	11	20		
	28	9	7	2	1	#	#	#	1	2	11	24		
	22	3	3	1	0	#	1	0	0	1	6	23		
	18	5	2	1	0	0	#	0	0	#	4	16		
	15	4	1	1	0	0	0	0	1	1	2	14		
	15	3	2	1	0	0	0	#	#	1	3	13		
	18	5	3	1	#	#	#	#	1	1	5	17	4	4
	16	5	#	1	0	0	0	#	0	1	3	12		
	12	2	1	1	#	#	0	0	1	1	4	11		
	13	6	7	2	1	1	0	#	1	4	10	19		
	26	8	7	2	#	#	#	#	1	2	11	22		
	20	2	3	1	0	#	1	0	0	1	5	21		
	16	5	2	1	0	0	#	0	0	#	3	13		
	13	4	1	1	0	0	0	0	1	1	2	11		
	13	3	1	1	0	0	0	#	#	1	3	11		
	15	4	3	1	#	#	#	#	1	1	5	15	4	4
		2	0	1	0	0	0	#	0	1	2	9		
		#	#	1	0	#	0	0	1	1	3	8		
	4	2	3	1	0	1	0	#	0	3	7	13		
	10	3	1	1	#	#	#	#	#	0	5	17		
	8	1	1	0	0	#	#	0	0	0	1	11		
		1	1	1	0	0	#	0	0	#	0	8		
		1	1	0	0	0	0	0	1	1	0	9		
	4	#	1	1	0	0	0	#	0	1	1	8		
		1	1	1	#	#	#	#	#	1	2	10	2	4
		#	0	1	0	0	0	0	0	0	1	2		
		0	#	0	0	0	0	0	1	0	1	2		
	1	#	1	0	0	1	0	0	0	2	3	2		
		#	1	0	0	#	0	0	0	0	1	3		
	1	0	#	0	0	0	0	0	0	0	0	2		
	1	0	1	0	0	0	#	0	0	#	0	2		
		0	#	0	0	0	0	0	1	#	0	1		
		0	0	0	0	0	0	#	0	#	1	1		
		#	#	#	#	#	#	#	#	#	1	2	#	4

AWS CLIMATIC BRIEF ADDENDUM	INCIRLIK, TURKEY							PERIOD: VARIED					WMO # 173500		
Prepared by USAFETAC Jul 81	N37 00 E035 26							ELEVATION: 238 ft					STN LTRS: LTAG		
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2	00-02	0	#	1	2	2	2	#	#	1	2	1	1		
	03-05	#	#	1	1	#	1	#	#	1	1	1	1		
	06-08	#	1	1	#	1	#	0	0	#	1	1	1		
THUNDERSTORMS	09-11	#	#	1	1	2	1	#	0	#	1	1	1		
	12-14	#	#	1	2	4	2	1	1	1	1	1	#		
2. RUSSWO	15-17	#	0	2	3	4	2	#	1	1	2	1	1		
POR: Jan 67-Dec 76	18-20	1	#	1	2	2	1	1	1	1	2	1	1		
	21-23	1	#	1	2	2	1	#	1	1	1	1	1		
	ALL HOURS	#	#	1	2	2	1	#	#	1	1	1	1	1	10
2	00-02	11	10	8	8	2	1	#	#	1	3	7	9		
	03-05	9	8	6	6	2	1	#	#	#	1	7	10		
	06-08	8	9	7	6	4	#	#	#	1	2	7	9		
RAIN/DRIZZLE	09-11	10	10	8	7	5	1	#	0	1	3	8	10		
	12-14	12	10	8	9	4	2	#	#	1	2	8	9		
	15-17	12	11	8	6	5	2	#	1	1	4	7	9		
	18-20	12	9	7	7	5	1	0	1	1	1	8	11		
	21-23	11	12	6	6	3	1	0	#	1	2	8	11		
	ALL HOURS	11	10	7	7	4	1	#	#	1	2	7	10	5	10
2	00-02	#	0	0	0	0	0	0	0	0	0	0	0		
	03-05	1	0	0	0	0	0	0	0	0	0	0	0		
	06-08	#	0	0	0	0	0	0	0	0	0	0	0		
SNOW/ICE PELLETS	09-11	#	0	0	0	0	0	0	0	0	0	0	0		
	12-14	0	0	0	0	0	0	0	0	0	0	0	0		
	15-17	#	0	0	0	0	0	0	0	0	0	0	0		
	18-20	#	0	0	0	0	0	0	0	0	0	0	0		
	21-23	1	#	0	0	0	0	0	0	0	0	0	0		
	ALL HOURS	#	#	0	0	0	0	0	0	0	0	0	0	#	10
4	00-02	1	2	1	1	0	#	#	#	#	0	#	1		
	03-05	1	2	1	1	#	1	#	0	#	0	#	1		
	06-08	1	3	2	1	1	#	1	0	1	#	1	1		
WINDS GREATER THAN	09-11	3	4	4	2	1	1	1	#	1	#	2	3		
25 KNOTS	12-14	2	4	4	2	1	2	1	#	1	1	1	2		
	15-17	2	2	1	1	#	1	#	0	#	0	#	1		
4. USAFETAC DATSAV	18-20	1	2	1	1	0	#	0	#	0	0	0	1		
POR: Jan 67-Dec 77	21-23	1	1	1	1	#	#	#	#	#	#	1	2		
	ALL HOURS	2	2	2	1	#	1	#	#	#	#	1	1	1	11
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3	00-02	1	0	#	1	#	#	#	0	#	#	1	0		
	03-05	1	0	1	1	2	2	1	1	0	#	0	#		
CIG/VSB LESS THAN	06-08	1	#	#	2	1	2	2	1	0	#	#	#		
800 ft. and/or 2NM	09-11	1	0	0	0	0	0	0	0	0	#	#	1		
	12-14	0	0	0	#	0	#	#	0	0	0	0	1		
3. RUSSWO	15-17	1	0	1	1	#	#	#	#	0	0	#	1		
POR: Jan 66-Dec 76	18-20	1	0	#	#	#	#	#	0	#	#	#	#		
	21-23	1	0	0	0	#	#	#	#	#	0	0	0		
	ALL HOURS	1	#	#	1	1	1	1	#	#	#	#	#	#	11
3	00-02	1	0	#	1	#	#	0	0	0	0	1	0		
	03-05	1	0	1	1	2	2	1	1	0	#	0	#		
CIG/VSB LESS THAN	06-08	1	#	1	2	1	2	2	#	0	#	#	#		
500 ft. and/or	09-11	#	0	0	0	0	0	0	0	0	#	#	1		
1.5 NM	12-14	0	0	0	#	0	#	#	0	0	0	0	1		
	15-17	#	0	1	#	0	#	#	#	0	0	#	1		
	18-20	0	0	#	0	#	#	#	0	#	0	#	#		
	21-23	#	0	0	0	#	#	#	0	#	0	0	0		
	ALL HOURS	#	#	#	1	#	1	1	#	#	#	#	#	#	11
3	00-02	1	0	#	1	#	#	0	0	0	0	1	0		
	03-05	1	0	1	1	2	1	#	1	0	#	0	#		
CIG/VSB LESS THAN	06-08	#	0	1	1	#	1	1	#	0	#	#	#		
300 ft. and/or 1NM	09-11	#	0	0	0	0	0	0	0	0	#	#	#		
	12-14	0	0	0	#	0	#	#	0	0	0	0	1		
	15-17	0	0	1	#	0	0	#	#	0	0	#	#		
	18-20	0	0	#	0	#	#	#	0	#	0	#	0		
	21-23	#	0	0	0	0	0	0	0	#	0	0	0		
	ALL HOURS	#	0	#	#	#	#	#	#	#	#	#	#	#	11
3	00-02	0	0	#	1	0	#	0	0	0	0	0	0		
	03-05	0	0	#	1	1	#	#	0	0	#	0	#		
CIG/VSB LESS THAN	06-08	0	0	0	1	0	0	0	0	0	#	0	0		
100 ft. and/or .2NM	09-11	0	0	0	0	0	0	0	0	0	0	0	0		
	12-14	0	0	0	0	0	#	0	0	0	0	0	0		
	15-17	0	0	#	0	0	0	0	0	0	0	#	0		
	18-20	0	0	0	0	0	#	#	0	0	0	0	0		
	21-23	0	0	0	0	0	0	0	0	#	0	0	0		
	ALL HOURS	0	0	#	#	#	#	#	0	#	#	#	#	#	11

AWS FORM JAN 80 62e

PREPARED BY USAFETAC
OCTOBER 1982

STATION NAME [illegible]
LOCATION N37°50' W73°26'

PERIOD JAN 73-DEC 81
ELEV 240 FT

STN LTRS [illegible]
STA NO
WMO NO 17302

SPECIAL CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS
JAN	57	41	49	71	17							
FEB	60	43	51	73	24							
MAR	66	47	57	84	29							
APR	73	52	63	95	35							
MAY	81	58	70	102	41							
JUN	89	65	77	108	55							
JUL	93	71	82	108	57							
AUG	94	72	83	114	61							
SEP	90	66	78	104	56							
OCT	83	60	72	102	41							
NOV	72	51	62	90	25							
DEC	61	45	53	90	25							
ANN	76	56	66	114	17					0	0	2
YR	23	23	23	23	23					0	0	0

MONTH	MEAN RELATIVE HUMIDITY (%) LST 04 13	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99 95%	SURFACE WINDS PVLG DRCTN (16 PT)	SURFACE WINDS SPEED MEAN (KT)	SURFACE WINDS SPEED MAX (KT) 2-Sec	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ 0.01	PRECIP (IN) ≥ 0.5	SNOWFALL (IN) ≥ 0.1	SNOWFALL (IN) ≥ 1.5	THUNDER STORMS	FOG VSBY < 7 MI	TEMPERATURE (°F) MAX ≥ 90	TEMPERATURE (°F) MAX ≤ 32	TEMPERATURE (°F) MIN ≤ 40	TEMPERATURE (°F) MIN ≤ 32
JAN	73 53	.28	35	600	NNE	6	*	6					2	2	0	0	12	1
FEB	76 54	.25	40	650	NE	6	*	5					2	3	0	0	9	2
MAR	81 52	.30	45	700	NE	6	*	5					4	3	0	0	4	#
APR	86 52	.38	51	700	NE	5	*	6					4	4	0	#	#	0
MAY	88 48	.47	57	600	& NE	4	*	4					5	4	0	2	0	0
JUN	87 44	.56	62	600	& SW	5	*	3					3	6	#	5	0	0
JUL	86 46	.69	68	600	SSW	5	*	2					1	8	#	#	0	0
AUG	86 47	.69	68	550	SSW	5	*	2					1	7	1	12	0	0
SEP	78 40	.54	61	500	NE	5	*	2					2	4	0	5	0	0
OCT	75 45	.42	54	500	NE	4	*	3					3	2	0	1	0	0
NOV	69 42	.28	43	500	NNE	5	*	4					2	2	0	0	2	#
DEC	76 56	.26	41	550	NNE	6	*	5					3	2	0	0	6	1
ANN	AC 48	.39	52	700	NE	5	*	4					32	46	1	34	33	5
YR	9 9	9	9	9	9	9	*	9					0	0	23	23	23	23

REMARKS: RUSSIAN FOR:
HOURLY OBS.: JAN 73-DEC 81

THE SOLAR AND THE SPECIAL CLIMATIC BRIEF WERE CONSTRUCTED USING 9 YEARS OF HOURLY DATA AND NINE SUMMARY OF DAY DATA. USE WITH CAUTION!

NOTE: * DATA NOT AVAILABLE # AMTS < UNITS SHOWN IN HEADING ** MAX HRLY WND SP CLASS INT $ % CALM GRTR % PLVG DRCTN ∂ BASED ON < FULL MONTHS

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	YR
CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 mi	00-02	#	3	1	3	1	#	#	#	0	1	1	1	1	
	03-05	1	2	2	3	4	6	6	6	2	1	1	1	3	
	06-08	2	2	4	7	6	9	14	12	3	1	1	1	5	
	09-11	1	2	3	4	4	3	4	2	2	1	1	3	3	
	12-14	1	3	3	4	2	1	#	#	#	1	1	3	2	
	15-17	5	3	2	2	1	#	#	#	0	1	1	2	1	
	18-20	1	2	2	2	1	1	#	#	0	#	#	2	1	
	21-23	2	2	#	1	1	0	#	0	#	#	#	2	1	
	ALL HRS	2	2	2	3	3	3	3	3	1	1	1	2	2	9
CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3 mi	00-02	#	2	1	3	1	#	#	#	0	1	#	1	1	
	03-05	1	1	2	3	4	6	6	6	1	1	#	#	3	
	06-08	2	2	4	6	6	9	14	12	3	#	1	1	5	
	09-11	1	1	2	4	3	3	3	2	2	1	1	2	2	
	12-14	1	2	1	3	1	1	#	#	#	#	1	1	1	
	15-17	5	2	1	1	1	#	#	#	0	#	#	1	1	
	18-20	2	2	1	2	1	#	#	#	0	#	#	1	1	
	21-23	2	1	#	1	1	0	#	0	#	#	#	1	1	
	ALL HRS	2	2	2	3	2	2	3	3	1	#	#	1	2	9
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2 mi	00-02	#	2	1	2	#	#	0	0	0	1	#	#	1	
	03-05	#	1	2	2	3	4	3	1	1	1	#	#	2	
	06-08	1	2	3	5	4	5	6	4	2	#	1	1	3	
	09-11	1	1	1	3	1	2	2	1	1	1	1	2	1	
	12-14	1	1	1	2	1	1	#	#	#	#	1	1	1	
	15-17	1	1	1	1	1	0	#	#	0	#	#	1	1	
	18-20	1	1	1	1	1	#	#	#	0	#	#	0	1	
	21-23	1	1	0	1	1	0	#	0	#	#	#	0	1	#
	ALL HRS	1	1	1	2	2	2	1	1	1	#	#	1	1	9
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 mi	00-02	0	1	0	#	#	0	0	0	0	#	0	#	#	
	03-05	#	1	1	1	1	1	#	#	0	1	#	0	1	
	06-08	#	1	1	1	#	#	0	0	0	#	0	0	#	
	09-11	0	0	0	#	#	0	1	0	0	#	#	#	#	
	12-14	#	0	#	#	0	0	0	#	0	0	#	#	#	
	15-17	#	0	#	#	#	0	0	0	0	0	0	0	#	
	18-20	0	0	#	0	0	#	#	0	0	0	0	#	#	
	21-23	0	#	0	0	#	0	0	0	#	0	0	0	#	
	ALL HRS	#	#	#	#	#	#	#	#	#	#	#	#	#	9

AWS CLIMATIC BRIEF ADDENDUM	ESKISEHIR, TURKEY						PERIOD: VARIED				WMO # 171240			
Prepared by ETAC Jul 81	N39 46 E030 31						ELEVATION: 2575 ft				STN LTRS: LTBI			
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
5 THUNDERSTORMS	00-02	#	0	0	#	#	1	#	#	#	#	0	0		
	03-05	0	0	0	#	#	#	#	#	0	#	#	0		
	06-08	0	0	#	0	1	1	1	#	0	0	0	0		
	09-11	0	0	#	2	4	5	2	2	2	1	#	0		
	12-14	#	0	#	2	4	5	3	3	2	1	0	0		
	15-17	#	#	#	2	2	2	1	1	1	1	0	0		
	18-20	0	#	0	#	1	2	1	1	1	1	#	0		
	21-23	0	#	0	#	#	1	#	#	#	#	#	0		
	ALL HOURS	#	#	#	1	2	2	1	1	1	1	#	0	1	12
5 RAIN/DRIZZLE	00-02	4	7	8	7	5	3	1	#	1	7	6	9		
	03-05	3	8	8	8	5	2	1	1	1	8	8	10		
	06-08	5	7	7	8	5	2	1	1	2	5	7	9		
	09-11	9	6	9	9	7	5	2	1	1	6	6	7		
	12-14	8	8	11	13	9	6	2	2	2	6	6	8		
	15-17	7	10	10	11	6	3	2	1	2	5	5	8		
	18-20	8	7	8	9	5	3	2	2	2	6	5	10		
	21-23	6	6	9	8	4	2	2	1	1	6	6	8		
	All HOURS	5	7	9	9	6	3	2	1	2	6	6	8	6	12
5 SNOW/ICE PELLETS	00-02	10	7	4	1	#	0	0	0	0	#	1	6		
	03-05	12	10	5	1	#	0	0	0	0	#	2	9		
	06-08	14	8	5	#	0	0	0	0	0	0	2	10		
	09-11	11	5	3	1	0	0	0	0	0	#	2	8		
	12-14	8	5	3	#	0	0	0	0	0	#	1	7		
	15-17	8	5	3	#	0	0	0	0	0	#	1	6		
	18-20	10	5	2	#	#	0	0	0	0	0	1	7		
	21-23	10	5	3	#	0	0	0	0	0	0	1	8		
	ALL HOURS	10	6	3	#	#	0	0	0	0	#	1	8	2	12
5 WINDS GREATER THAN 25 KNOTS	00-02	1	1	#	#	#	#	#	#	#	#	#	#		
	03-05	#	#	#	#	0	#	#	#	#	#	0	1		
	06-08	1	#	1	1	#	1	#	#	0	#	1	1		
	09-11	1	2	3	2	1	1	#	#	#	#	#	1		
	12-14	2	2	3	3	1	2	1	1	1	#	#	1		
	15-17	1	1	2	2	1	1	1	1	0	#	#	#		
	18-20	1	0	1	#	#	#	1	#	0	#	1	1		
	21-23	1	1	#	1	#	0	#	#	1	#	#	1		
	ALL HOURS	1	1	1	1	1	1	#	#	#	#	#	1	1	12
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
4 CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	14	8	3	#	1	0	0	#	#	1	5	17		
	03-05	18	10	2	3	3	0	0	#	0	5	13	18		
	06-08	29	18	17	15	3	2	2	1	3	12	25	21		
	09-11	43	24	20	7	1	#	#	0	#	9	24	27		
	12-14	26	14	6	#	1	1	#	0	#	1	5	22		
	15-17	20	11	4	1	1	1	1	0	0	#	2	19		
	18-20	19	11	2	1	2	0	1	#	0	0	2	20		
	21-23	15	4	1	1	0	0	0	0	0	0	1	17		
	ALL HOURS	23	12	7	4	1	1	1	#	1	4	10	20	7	5
4 CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	11	8	3	#	1	0	0	#	#	1	5	15		
	03-05	12	10	2	3	3	0	0	#	0	5	13	17		
	06-08	28	18	17	15	3	2	2	1	3	12	25	19		
	09-11	43	23	19	6	1	#	#	0	#	9	24	26		
	12-14	26	12	6	#	1	1	#	0	#	1	5	20		
	15-17	19	10	4	1	1	1	1	0	0	0	2	17		
	18-20	18	11	2	1	2	0	1	#	0	0	2	18		
	21-23	13	4	1	1	0	0	0	0	0	0	1	14		
	ALL HOURS	22	12	7	4	1	1	1	#	#	3	10	18	7	5
4 CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	6	2	1	0	0	0	0	#	0	#	3	8		
	03-05	9	3	1	1	1	0	0	#	0	3	11	11		
	06-08	17	10	8	7	2	1	1	1	0	7	16	11		
	09-11	24	8	8	1	0	0	0	0	0	2	13	9		
	12-14	11	5	1	#	0	1	#	0	#	0	1	11		
	15-17	5	5	3	0	0	1	1	0	0	0	0	9		
	18-20	6	5	2	0	#	0	0	#	0	0	1	8		
	21-23	6	2	1	0	0	0	0	0	0	0	1	8		
	ALLHOURS	10	5	3	1	#	#	#	#	#	2	6	9	3	5
4 CIG/VSB LESS THAN 100 ft and/or .2NM	00-02	3	1	1	0	0	0	0	#	0	0	1	3		
	03-05	3	2	1	0	1	0	0	#	0	2	6	3		
	06-08	6	4	0	2	2	1	#	0	0	4	8	4		
	09-11	4	3	0	0	0	0	0	0	0	#	2	5		
	12-14	0	1	0	#	0	1	0	0	#	0	0	2		
	15-17	1	0	0	0	0	1	#	0	0	0	0	3		
	18-20	1	2	0	0	#	0	0	0	0	0	0	2		
	21-23	3	2	0	0	0	0	0	#	0	0	1	2		
	ALL HOURS	3	2	#	#	#	#	#	0	#	1	2	3	1	5

AWS FORM JAN 81 62e

PREPARED BY: USAFETAC Jul 81

STATION NAME: ESKISEHIR, TURKEY
LOCATION: 39 46 E030 31

PERIOD: VARIED
ELEV: 2575 FT

STN LTRS: LTBI
WMO NO: 171240

AWS CLIMATIC BRIEF

MONTH	1 TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	1 PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOW (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS
JAN	39	24	32	61	-8	2.0	3.2	0.6	1.0			
FEB	42	28	35	77	-11	1.6	2.4	1.0	1.3			
MAR	52	32	42	84	9	2.2	2.9	0.4	1.4			
APR	64	39	52	88	21	1.4	1.9	0.3	1.0			
MAY	71	47	59	90	30	2.3	4.3	0.4	1.3			
JUN	78	52	65	91	32	1.4	2.1	0.4	1.1			
JUL	85	57	71	99	41	0.3	0.7	#	0.6			
AUG	85	56	71	100	39	0.3	1.5	0.0	1.4			
SEP	79	50	65	97	32	0.7	2.1	0.1	1.9			
OCT	67	41	54	91	16	0.7	1.4	0.2	0.4			
NOV	56	36	46	75	7	1.1	2.1	0.4	0.8			
DEC	45	31	38	68	-4	2.0	3.2	1.1	1.7			
ANN	64	41	53	100	-11	16.0	4.3	0.0	1.9			
YR	11	11	11	11	11	11	11	11	11	*	*	*

MONTH	MEAN 1 RELATIVE HUMIDITY (%) 05 LST	14 LST	3 VAPOR PRESSURE (IN Hg)	3 DEW PT (°F)	2 ALTITUDE PRESSURE (FT) 99 95%	1 SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED MAX (KT)	1 CLOUD COVER MEAN AMOUNT (tenths)
JAN	88	75	.15	27	3250	E	7	32	7
FEB	86	73	.15	27	3200	E	7	42	7
MAR	86	59	.19	33	3250	W	7	33	7
APR	86	48	.22	37	3050	W	7	30	6
MAY	88	48	.34	48	2950	W	6	32	6
JUN	85	42	.38	51	2900	W	7	37	4
JUL	80	34	.40	53	2900	W	8	45	2
AUG	80	33	.42	54	2900	W	8	39	2
SEP	83	37	.34	48	2900	W	6	28	3
OCT	86	44	.29	44	2850	SW	5	28	4
NOV	89	60	.22	37	2950	SE	5	35	6
DEC	88	75	.17	30	3200	E	7	31	7
ANN	85	52	.26	41	3050	W	7	45	5
YR	11	11	5	5	28	11	11	11	11

MONTH	MEAN NUMBER OF DAYS OCCURRENCE OF 1 PRECIP (IN) ≥ .005	≥ 0.4	1 SNOW FALL (IN) ≥ .005	1 THUNDER STORMS	1 FOG	1 TEMPERATURE (°F) MAX ≥ 90	MAX ≥ 80	MIN ≤ 32	MIN ≤ 0
JAN	14	1	6	#	13	0	0	7	#
FEB	10	1	5	0	13	0	0	6	#
MAR	11	1	4	1	12	0	#	5	0
APR	8	1	1	3	9	0	#	2	0
MAY	10	2	0	7	7	#	1	#	0
JUN	6	1	0	5	7	#	4	#	0
JUL	3	#	0	2	7	2	8	0	0
AUG	2	#	0	2	4	3	8	0	0
SEP	3	#	0	3	4	1	5	#	0
OCT	5	#	0	1	10	#	1	2	0
NOV	8	#	1	#	15	0	0	3	0
DEC	11	1	3	#	9	0	0	5	#
ANN	91	8	18	24	10	6	27	30	#
YR	11	11	11	*	11	11	11	11	11

REMARKS:

1. N SUMMARY: POR: JAN 50-DEC 54, JAN 63-DEC 68
2. MEAN AND EXTREME METEOROLOGICAL BULLETIN, MINISTRY OF AGRICULTURE, ISTANBUL - 1962; POR: 1931-1960
3. WORLDWIDE AIRFIELD SUMMARY: POR: JUL 73-DEC 77
4. USAFETAC DATSAV; POR: JUL 73-DEC 77
5. USAFETAC DATSAV POR: JAN 66-DEC 77

NOTE: * Data not available; # Less than 0.5 day, 0.05 inch or 0.5 percent, as applicable; & Percent calm greater than prevailing direction.

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	YR
4 CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3NM	00-02	42	18	3	1	1	0	0	#	#	1	7	34		
	03-05	41	19	3	3	5	0	0	#	0	5	13	36		
	06-08	43	30	24	21	10	4	3	2	7	16	32	42		
	09-11	58	38	29	11	6	1	1	#	3	14	30	44		
	12-14	47	24	8	3	4	1	#	0	#	3	7	37		
	15-17	35	20	6	2	3	#	1	0	0	1	4	31		
	18-20	39	18	3	3	3	0	1	#	0	1	4	32		
	21-23	41	10	2	1	0	0	0	0	0	0	4	31		
	ALL HRS	43	22	10	6	4	1	1	#	1	5	13	36	11	5
4 CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3NM	00-02	33	15	3	1	1	0	0	#	#	1	6	31		
	03-05	33	15	3	3	5	0	0	#	0	5	13	33		
	06-08	37	27	24	21	10	4	3	2	7	16	32	37		
	09-11	55	35	29	11	6	1	1	#	3	13	30	43		
	12-14	40	21	8	3	4	1	#	0	#	2	7	34		
	15-17	29	17	6	2	3	#	1	0	0	1	2	26		
	18-20	29	16	3	3	3	0	1	#	0	1	3	28		
	21-23	33	9	2	1	0	0	0	0	0	0	2	26		
	ALL HRS	36	19	10	6	4	1	1	#	1	5	12	32	10	5
4 CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2NM	00-02	16	8	3	#	#	0	0	#	#	1	5	19		
	03-05	19	10	1	3	3	0	0	#	0	5	13	20		
	06-08	29	17	17	15	3	2	2	1	3	12	25	22		
	09-11	42	24	20	7	#	#	#	0	#	9	25	27		
	12-14	28	14	6	#	1	1	#	0	#	1	5	24		
	15-17	21	11	4	1	#	1	1	0	0	#	2	19		
	18-20	20	10	3	1	2	0	1	#	0	0	2	21		
	21-23	17	4	1	1	0	0	0	0	0	0	1	18		
	ALL HRS	24	12	7	4	1	1	1	#	1	4	10	21	7	5
4 CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN ¼NM	00-02	5	2	1	0	0	0	0	#	#	0	2	5		
	03-05	7	3	1	0	#	0	0	#	0	2	8	6		
	06-08	11	6	3	4	1	#	#	0	0	12	12	5		
	09-11	11	3	3	0	0	0	0	0	0	5	5	6		
	12-14	3	3	0	#	0	#	#	0	#	0	0	6		
	15-17	#	2	0	0	0	#	#	0	0	0	0	6		
	18-20	1	3	0	0	#	0	#	#	0	#	#	6		
	21-23	3	2	0	0	0	0	0	0	0	1	1	5		
	ALL HRS	5	3	1	1	#	#	#	#	0	1	4	5	2	5

AWS FORM 96, OCT 82

AWS CLIMATIC BRIEF ADDENDUM	ESENBOGA, TURKEY								PERIOD: VARIED				WMO # 171280			
Prepared by USAFETAC Jul 81	N40 08 E033 00								ELEVATION: 3125 ft				STN LTRS: LTAC			
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1 THUNDERSTORMS	00-02	0	0	0	0	1	1	1	#	#	#	0	0		
	03-05	0	0	0	#	#	1	#	#	#	0	0	0		
	06-08	0	0	#	#	0	#	#	#	#	0	0	0		
	09-11	0	0	0	#	1	#	#	#	#	0	0	0		
	12-14	0	0	1	1	5	2	1	1	1	#	0	0		
	15-17	#	#	#	2	7	6	2	2	3	1	#	0		
	18-20	0	0	#	2	3	4	3	4	2	#	#	#		
	21-23	#	0	0	#	1	2	2	1	1	#	0	0		
	ALL HOURS	#	#	#	1	2	2	1	1	1	1	#	#	1	10
1 RAIN/DRIZZLE	00-02	6	9	12	9	8	3	2	1	1	4	7	8		
	03-05	7	8	10	8	7	2	1	1	3	6	7	9		
	06-08	7	9	8	9	7	3	1	1	2	6	7	9		
	09-11	7	9	10	7	8	1	1	2	1	6	8	10		
	12-14	8	11	9	11	10	5	2	2	2	4	6	7		
	15-17	8	11	12	13	11	7	2	2	3	6	10	9		
	18-20	9	11	12	11	8	6	3	3	4	4	8	8		
	21-23	8	11	10	9	8	5	3	2	2	4	6	7		
	ALL HOURS	7	10	10	10	8	4	2	2	2	5	7	8	6	10
1 SNOW/ICE PELLETS	00-02	13	7	1	#	0	0	0	0	0	0	1	8		
	03-05	12	8	2	1	0	0	0	0	0	0	2	8		
	06-08	10	8	3	1	0	0	0	0	0	#	1	9		
	09-11	11	7	2	#	0	0	0	0	0	1	2	9		
	12-14	10	6	3	1	#	0	0	0	0	0	1	7		
	15-17	9	5	3	#	0	0	0	0	0	0	1	4		
	18-20	9	5	2	#	0	0	0	0	0	0	1	6		
	21-23	9	5	2	1	0	0	0	0	0	0	1	5		
	ALL HOURS	11	6	2	1	#	#	0	0	0	0	#	1	3	10
3 WINDS GREATER THAN 25 KNOTS	00-02	#	1	1	#	#	#	0	#	#	#	#	#		
	03-05	1	1	#	#	#	0	#	#	#	#	#	1		
	06-08	#	1	1	2	1	#	1	#	#	#	1	1		
	09-11	1	2	1	2	2	1	1	1	1	#	1	1		
	12-14	#	2	3	5	3	2	1	3	1	1	1	1		
	15-17	#	1	2	3	2	2	1	2	1	#	#	1		
	18-20	#	1	#	1	#	1	1	1	#	#	#	1		
	21-23	#	0	1	1	#	#	#	#	#	#	#	#		
	ALL HOURS	#	1	1	2	1	1	1	1	#	#	#	1	1	11
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2 CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	17	9	#	0	#	0	0	0	0	0	#	23		
	03-05	18	8	1	0	0	1	0	0	0	2	#	25		
	06-08	22	10	3	0	#	0	0	0	#	2	3	23		
	09-11	27	10	#	0	0	#	0	#	0	1	1	31		
	12-14	18	4	0	0	#	0	#	0	#	#	0	19		
	15-17	12	2	0	1	0	#	#	0	0	0	#	14		
	18-20	13	1	0	1	#	#	#	0	#	0	#	20		
	21-23	11	1	0	0	0	0	#	0	0	0	0	18		
	ALL HOURS	17	5	1	#	#	#	#	0	#	1	1	22	4	5
2 CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	12	8	0	0	#	0	0	0	0	0	#	22		
	03-05	13	7	1	0	0	1	0	0	0	2	#	22		
	06-08	19	10	3		#	0	0	0	#	2	3	23		
	09-11	25	10	#	0	0	#	0	#	0	1	1	29		
	12-14	15	4	0	0	#	0	#	0	#	#	0	17		
	15-17	10	2	0	1	0	#	#	0	0	0	#	14		
	18-20	5	1	0	1	#	0	#	0	#	0	#	16		
	21-23	7	#	0	0	0	0	#	0	0	0	0	16		
	ALL HOURS	13	5	1	#	#	#	#	0	#	1	1	20	3	5
2 CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	8	6	0	0	#	0	0	0	0	0	0	19		
	03-05	10	7	1	0	0	1	0	0	0	2	#	16		
	06-08	14	10	2	0	0	0	0	0	#	2	2	20		
	09-11	22	8	#	0	0	#	0	#	0	#	1	25		
	12-14	12	1	0	0	#	0	#	0	#	0	0	14		
	15-17	6	1	0	1	0	0	#	0	0	0	#	9		
	18-20	5	0	0	#	0	0	#	0	#	0	#	11		
	21-23	2	#	0	0	0	0	#	0	0	0	0	10		
	ALL HOURS	10	4	#	#	#	#	#	0	#	1	#	16	2	5
2 CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	1	0	0	0	0	0	0	0	0	0	0	10		
	03-05	2	0	#	0	0	1	0	0	0	1	0	6		
	06-08	3	5	1	0	0	0	0	0	0	1	#	6		
	09-11	1	2	0	0	0	0	0	#	0	0	0	8		
	12-14	0	0	0	0	0	0	#	0	0	0	0	1		
	15-17	#	0	0	1	0	0	#	0	0	0	0	3		
	18-20	#	0	0	0	0	0	#	0	#	0	0	8		
	21-23	0	0	0	0	0	0	#	0	0	0	0	6		
	ALL HOURS	1	1	#	#	0	#	#	0	0	#	#	6	1	5

AWS FORM JAN 80 62e

PREPARED BY USAFETAC Jul 81

STATION NAME ESENBOGA/ANKARA, TURKEY
LOCATION N40 08 E033 00

PERIOD VARIED
ELEV 3125 FT.

STN LTRS LTAC
WMO NO 171260

AWS CLIMATIC BRIEF

MONTH	1. TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	1. PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOW (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	1. MEAN RELATIVE HUMIDITY (%) LST (MEAN)	1. MEAN VAPOR PRESSURE (IN Hg)	1. MEAN DEW PT (°F)	1. MEAN PRESSURE (PT) (MEAN)	1. ALTITUDE (FT)	1. SURFACE WINDS PVLG DRCTN (16 PTS)	SPEED MEAN (KT)	SPEED MAX (KT)	1. MEAN CLOUD COVER tenths	1. MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ .004	≥ .4	1. SNOW (IN) ≥ .004	1. THUNDERSTORMS	2. FOG	1. TEMPERATURE (°F) MAX ≥ 77	MAX ≥ 87	MIN ≤ 32	MIN ≤
JAN	36	24	31	62	-13	1.3	3.3	0.2	1.3				79	.13	24	2990		$NNE	5	44	7	12	1	5	#	4	0	0	23	
FEB	41	26	33	69	-12	1.2	3.2	0.0	1.1				76	.14	25	3030		$NNE	5	55	7	12	1	6	#	2	0	0	19	
MAR	52	31	41	83	3	1.3	3.5	0.2	1.1				66	.17	31	3060		$N	6	49	6	10	1	2	1	3	#	0	15	
APR	64	41	52	89	19	1.2	3.7	0.2	1.1				57	.22	37	3100		$N	6	58	6	10	1	#	2	3	2	#	4	
MAY	73	49	61	94	32	1.9	4.3	0.4	1.5				56	.29	44	3130		$N	5	44	6	11	1	0	6	#	10	1	#	
JUN	80	54	67	98	39	1.0	3.0	0.1	2.3				50	.36	50	3170		$N	6	42	5	8	1	0	5	1	20	6	0	
JUL	86	59	73	100	40	0.5	4.0	0.0	1.9				42	.38	51	3220		$N	6	49	2	3	#	0	2	0	29	16	0	
AUG	87	60	74	104	42	#	2.0	0.0	1.9				41	.35	49	3190		N	6	36	2	2	2	0	1	0	29	18	0	
SEP	78	52	65	96	29	0.6	3.8	0.0	1.6				46	.28	43	3100		$N	6	34	2	4	1	0	1	#	18	5	#	
OCT	69	44	57	92	22	0.9	3.0	0.0	1.2				57	.22	37	3010		$NNE	9	44	4	7	#	0	1	#	4	#	2	
NOV	56	36	46	78	1	1.2	3.1	0.0	0.9				71	.21	36	2990		$NNE	4	48	6	8	1	1	1	5	#	0	8	
DEC	43	30	37	67	-12	1.9	4.8	0.1	2.8				80	.18	32	2990		$NNE	4	44	7	12	1	1	#	4	0	0	17	
ANN	63	42	53	104	-13	13.4	(4.8)	(0)	2.8				60	.23	38	3080		$N	6	58	5	99	9	14	21	22	112	47	87	
EYR	25	25	25	25	25	25	35	25	25	*	*	*	25	10	10	10		9	9	17	4	25	25	25	*	40	5	25	25	25	*

REMARKS

1. worldwide Airfield Climatic Data
2. USAFETAC DATSAV POR JUL 73-Dec 77
3. USAFETAC DATSAV: POR: Jan 66-Dec 77

( ) Denotes highest/lowest monthly value, not the annual mean/max or mean/min.

NOTE: 3= CALM> ; PVLG DRCTN: # Less than .5 day, .05 inches, or .5 percent (%) as applicable; *-data not available

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2	00-02	28	15	4	1	1	0	0	0	0	0	#	33		
	03-05	34	15	2	1	3	1	0	#	0	2	3	31		
CEILING LESS	06-08	31	18	4	1	2	0	0	0	#	3	5	33		
THAN 3000 FT	09-11	32	12	5	1	3	#	0	#	0	1	4	36		
AND/OR VISI	12-14	30	7	2	2	2	0	#	0	#	#	1	22		
BILITY LESS	15-17	28	12	5	2	2	#	#	0	0	0	2	24		
THAN 3 NM	18-20	22	15	2	1	#	#	#	0	#	1	2	31		
	21-23	26	13	1	1	0	0	#	0	0	0	1	27		
	ALL HRS	29	13	3	1	2	#	#	#	#	1	2	29	6	5
2	00-02	24	10	1	0	#	0	0	0	0	0	#	30		
	03-05	29	12	1	0	0	1	0	0	0	2	1	29		
CEILING LESS	06-08	27	15	3	#	#	0	0	0	#	3	4	31		
THAN 1500 FT	09-11	31	10	1	0	0	#	0	#	0	1	2	34		
AND/OR VISI-	12-14	26	6	0	0	1	0	#	0	#	#	#	19		
BILITY LESS	15-17	23	6	0	1	#	#	#	0	0	0	#	22		
THAN 3NM	18-20	19	9	0	1	#	#	#	0	#	0	1	28		
	21-23	20	6	#	0	0	0	#	0	0	0	0	24		
	ALL HRS	25	9	1	#	#	#	#	#	#	1	1	27	5	5
2	00-02	17	9	1	0	#	0	0	0	0	0	#	25		
	03-05	19	8	1	0	0	1	0	0	0	2	#	25		
CEILING LESS	06-08	24	10	3	0	#	0	0	0	#	2	3	28		
THAN 1000 FT	09-11	30	10	#	0	0	#	0	#	0	1	1	32		
AND/OR VISI-	12-14	22	4	0	0	1	0	#	0	#	#	0	19		
BILITY LESS	15-17	14	2	0	1	0	#	#	0	0	0	#	15		
THAN 2NM	18-20	13	1	0	1	#	#	#	0	#	0	#	21		
	21-23	11	1	#	0	0	0	#	0	0	0	0	20		
	ALL HRS	19	6	1	#	#	#	#	#	#	1	1	23	4	5
2	00-02	4	0	0	0	0	0	0	0	0	0	0	14		
	03-05	5	#	1	0	0	1	0	0	0	2	0	11		
CEILING LESS	06-08	9	7	1	0	0	0	0	0	#	2	1	13		
THAN 200 FT	09-11	12	4	#	0	0	#	0	#	0	0	0	16		
AND/OR VISI-	12-14	2	0	0	0	0	0	#	0	0	0	0	5		
BILITY LESS	15-17	1	0	0	1	0	0	#	0	0	0	0	4		
THAN ¼NM	18-20	1	0	0	0	0	0	#	0	#	0	0	8		
	21-23	0	0	0	0	0	0	#	0	0	0	0	9		
	ALL HRS	4	1	#	#	0	#	#	#	#	1	#	10	1	5

AWS FORM 9, 82 NOV

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR
2.
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	40	34	19	0	0	0	0	0	1	1	2	27	15
03-05 LST	40	31	22	4	1	0	1	0	0	2	3	32	15
06-08 LST	36	35	24	4	1	0	0	1	0	2	7	34	15
09-11 LST	45	34	11	3	#	0	#	0	0	2	4	30	12
12-14 LST	30	20	5	1	1	0	#	#	#	1	3	23	7
15-17 LST	30	13	8	3	1	0	0	0	0	#	4	22	7
18-20 LST	28	15	[illegible]	2	#	0	0	0	0	1	2	20	7
21-23 LST	31	21	10	2	0	0	1	0	1	1	6	18	10
ALL HOURS	35	26	13	3	1	0	#	#	#	1	4	25	11

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	35	28	14	0	0	0	0	0	1	1	1	24	13
03-05 LST	36	29	20	3	1	0	1	0	0	2	3	28	14
06-08 LST	33	32	18	3	1	0	0	1	0	2	5	27	13
09-11 LST	37	26	7	1	0	0	#	0	0	1	4	20	9
12-14 LST	19	12	2	1	1	0	#	#	#	#	1	13	4
15-17 LST	14	8	5	1	#	0	0	0	0	#	3	14	4
18-20 LST	18	9	3	1	0	0	0	0	0	1	2	15	4
21-23 LST	24	17	7	1	0	0	1	0	1	0	5	14	7
ALL HOURS	27	20	9	1	#	0	#	#	#	1	3	19	8

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	28	22	10	0	0	0	0	0	1	1	0	18	10
03-05 LST	29	26	14	3	1	0	1	0	0	2	2	20	11
06-08 LST	26	27	13	2	#	0	0	0	0	1	4	22	10
09-11 LST	28	16	5	0	0	0	0	0	0	1	3	12	6
12-14 LST	9	6	1	0	1	0	#	#	0	#	1	6	2
15-17 LST	9	5	3	0	0	0	0	0	0	0	1	9	2
18-20 LST	15	3	2	0	0	0	0	0	0	0	1	10	3
21-23 LST	19	12	5	1	0	0	0	0	0	0	2	10	5
ALL HOURS	20	15	7	1	#	0	#	#	#	1	2	13	6

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	21	14	10	0	0	0	0	0	0	0	0	10	7
03-05 LST	25	18	11	1	1	0	0	0	0	1	1	13	8
06-08 LST	21	16	9	2	0	0	0	0	0	0	2	12	7
09-11 LST	17	5	3	0	0	0	0	0	0	#	#	6	3
12-14 LST	2	2	0	0	#	0	0	0	0	#	0	2	1
15-17 LST	3	1	#	0	0	0	0	0	0	0	0	5	1
18-20 LST	10	2	2	0	0	0	0	0	0	0	0	6	2
21-23 LST	16	8	3	1	0	0	0	0	0	0	1	7	4
ALL HOURS	14	8	5	#	#	0	0	0	0	#	1	8	4

CACECO-1

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: ERZURIM, TURKEY
LOCATION: 39°57'N, 41°10'E
PREPARED BY USAFETAC/ECO DEC 1983

STATIONS #: 170965
ELEVATION (FEET): 5760
PERIOD: Jan 1975 - Dec 1982

ICAO ID: LTCE
LST = GMT +2

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	#	1	#	0	0	0	0	#	#
03-05 LST	0	0	0	#	#	#	0	#	0	#	1	0	#
06-08 LST	0	0	0	0	0	0	0	#	1	1	0	0	#
09-11 LST	0	0	0	1	2	1	2	1	1	0	0	0	1
12-14 LST	0	0	0	1	7	8	4	2	2	2	0	0	2
15-17 LST	0	0	0	1	5	10	3	4	2	2	1	0	2
18-20 LST	0	0	0	0	2	4	3	2	1	#	#	0	1
21-23 LST	0	0	0	0	#	2	0	0	#	#	0	0	#
ALL HOURS	0	0	0	#	2	3	1	1	1	1	#	#	1

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	#	2	10	4	4	2	0	1	6	3	1	3
03-05 LST	0	1	4	7	7	4	1	#	1	7	4	#	3
06-08 LST	#	#	3	7	5	3	1	#	1	7	3	#	3
09-11 LST	#	#	3	8	7	3	1	0	1	4	4	#	3
12-14 LST	#	0	6	9	14	5	2	1	2	8	3	1	4
15-17 LST	#	0	4	12	12	7	3	1	1	6	2	1	4
18-20 LST	1	#	5	15	16	4	4	1	1	8	2	2	5
21-23 LST	1	1	2	8	8	4	1	0	2	6	3	1	3
ALL HOURS	#	1	4	9	9	4	2	#	1	7	3	1	3

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	9	13	11	3	#	0	0	0	0	0	4	17	5
03-05 LST	13	11	14	4	1	0	0	0	0	1	3	12	5
06-08 LST	12	13	14	4	#	0	0	0	0	1	3	12	5
09-11 LST	13	13	10	4	0	0	0	0	0	1	4	14	5
12-14 LST	14	10	8	2	0	0	0	0	0	1	4	12	4
15-17 LST	18	15	11	2	0	0	0	0	0	1	3	12	5
18-20 LST	14	11	12	4	#	0	0	0	0	1	5	12	5
21-23 LST	8	10	12	6	0	0	0	0	0	1	4	15	5
ALL HOURS	12	12	12	4	#	0	0	0	0	1	4	13	5

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	2	#	2	#	1	1	0	0	#	1	#	#
03-05 LST	#	1	0	#	#	1	1	0	#	0	#	#	#
06-08 LST	2	#	0	3	#	1	1	1	1	1	1	#	1
09-11 LST	3	#	#	5	2	1	3	2	3	1	1	2	2
12-14 LST	1	1	2	6	2	2	1	#	2	0	1	2	2
15-17 LST	1	2	#	1	1	1	1	0	#	1	1	1	1
18-20 LST	1	2	#	1	0	0	1	1	0	0	1	1	1
21-23 LST	1	2	#	0	0	#	1	0	#	#	1	#	#
ALL HOURS	1	1	#	2	1	1	1	1	1	#	1	1	1

REMARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR
2.
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	43	41	25	0	0	0	0	0	2	2	5	38	19
03-05 LST	43	35	25	5	2	1	1	0	0	5	7	39	18
06-08 LST	43	42	28	6	1	#	0	1	0	4	8	38	18
09-11 LST	52	40	17	5	#	0	1	0	#	3	6	38	15
12-14 LST	43	33	10	4	2	0	#	#	1	2	6	33	11
15-17 LST	37	26	14	4	1	#	0	0	1	2	6	30	10
18-20 LST	35	25	12	2	1	0	#	0	#	1	5	30	10
21-23 LST	36	29	17	3	#	0	1	0	1	3	9	32	14
ALL HOURS	42	34	18	4	1	#	#	#	1	3	6	35	14

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	43	40	24	0	0	0	0	0	2	2	4	37	18
03-05 LST	43	35	25	4	1	0	1	0	0	5	6	38	18
06-08 LST	43	41	27	6	1	#	0	1	0	4	8	38	18
09-11 LST	52	40	17	4	#	0	#	0	#	3	6	38	15
12-14 LST	43	32	10	3	1	0	#	#	#	2	6	32	11
15-17 LST	37	25	14	4	1	#	0	0	1	#	5	28	10
18-20 LST	35	25	12	2	#	0	0	0	#	1	4	28	10
21-23 LST	36	29	17	3	0	0	1	0	1	1	8	31	13
ALL HOURS	42	34	18	3	1	#	#	#	1	2	6	34	14

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	40	34	19	0	0	0	0	0	1	1	2	27	15
03-05 LST	40	31	22	4	1	0	1	0	0	2	3	23	15
06-08 LST	36	35	24	4	1	0	0	1	0	3	7	34	15
09-11 LST	45	34	11	3	#	0	#	0	0	2	4	30	12
12-14 LST	30	20	5	1	1	0	#	#	#	1	3	23	7
15-17 LST	30	13	8	3	1	#	0	0	0	#	4	22	7
18-20 LST	28	15	6	2	#	0	0	0	0	1	2	20	7
21-23 LST	31	21	10	2	0	0	1	0	1	1	6	18	10
ALL HOURS	35	26	13	3	1	#	#	#	#	1	4	26	11

10. % FREQ OF CIG/VIS <200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	25	12	10	0	0	0	0	0	1	1	0	13	9
03-05 LST	26	24	14	1	1	0	0	0	0	1	1	14	10
06-08 LST	24	23	13	2	0	0	0	0	0	0	3	16	9
09-11 LST	22	9	4	0	0	0	0	0	0	#	2	9	4
12-14 LST	4	3	1	0	#	0	0	0	0	#	0	2	1
15-17 LST	5	3	1	0	0	0	0	0	0	0	0	6	1
18-20 LST	12	2	2	0	0	0	0	0	0	0	0	7	2
21-23 LST	18	11	4	1	0	0	0	0	0	0	1	8	5
ALL HOURS	17	12	6	1	#	0	0	0	#	#	1	9	5

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: ERZURUM, TURKEY
LOCATION: 39°57'N, 41°10'E
PREPARED BY USAFETAC/ECO DEC 1983

STATIONS #: 170965
ELEVATION (FEET):5760
PERIOD: Jan 1975 - Dec 1982

ICAO ID: LTCE
LST = GMT +2

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	45	46	61	70	73	84	97	96	85	81	62	48	97
MEAN DLY MAX	22	26	36	50	60	68	76	79	72	57	43	29	51
MEAN	13	18	28	41	49	56	63	63	56	43	32	20	41
MEAN DLY MIN	3	6	19	31	38	43	48	48	39	30	22	12	28
EXTREME MIN	-17	-17	-11	7	25	28	33	36	23	7	-3	-19	-19
# DAYS ≥ 90	0	0	0	0	0	0	#	#	0	0	0	0	#
# DAYS ≤ 32	29	26	25	17	5	1	0	0	6	20	27	29	185
# DAYS ≤ 0	8	5	1	0	0	0	0	0	0	0	1	3	18
2. PRECIPITATION (INCHES)													
MAXIMUM	1.40	1.36	1.70	2.46	4.51	4.29	2.18	1.23	4.11	5.37	2.21	1.35	25.69
MEAN	0.91	0.84	1.29	1.61	3.33	2.14	1.27	0.66	1.26	2.31	1.35	0.81	17.85
MINIMUM	0.56	0.54	0.56	0.44	2.45	1.30	0.12	0.16	0.36	0.24	0.48	0.28	12.12
MAX 24 HR	0.75	0.43	0.94	1.22	2.01	1.73	1.18	0.87	1.22	3.94	0.98	0.60	3.94
# DAYS ≥ 0.01	9	9	11	12	15	12	6	4	5	9	9	8	108
# DAYS ≥ 0.5	#	#	#	1	2	1	1	1	1	2	1	#	9
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (04 LST)	80	79	81	81	87	85	79	76	75	85	83	81	81
RH (13 LST)	73	69	63	52	47	43	35	29	25	40	55	71	50
VAPOR PRESS	.07	.09	.12	.17	.23	.28	.31	.28	.21	.18	.14	.10	.18
DEWPOINT	7	11	20	30	38	42	45	42	35	30	24	14	29
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	E	E	E	W	E	E	E	E	W	W	W	E	E
MEAN SPEED	4	4	5	6	6	6	6	6	6	4	4	4	5
MAX (PK GSTS)	38	38	42	38	44	36	42	34	44	35	38	45	45
PRESSURE ALT	6100	6050	6200	6150	5950	6000	6000	5950	5850	5850	6050	6000	6200
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	5	5	5	5	5	4	3	2	2	3	4	5	4
# DAYS TSTMS	0	#	0	1	6	7	4	3	2	2	#	#	25
# DAYS FOG	18	14	9	1	#	#	#	#	#	1	3	13	61
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR
2.
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	14	9	2	0	0	1	0	0	0	0	3	7	4
03-05 LST	14	10	1	#	1	1	#	1	0	0	4	7	4
06-08 LST	16	11	4	1	#	0	0	0	#	#	7	10	5
09-11 LST	17	11	2	1	0	#	#	1	#	1	6	9	5
12-14 LST	14	9	2	1	#	0	0	0	#	0	3	7	3
15-17 LST	13	7	2	1	#	#	1	0	#	#	3	7	3
18-20 LST	12	8	2	#	#	1	#	0	0	#	2	6	3
21-23 LST	14	9	2	1	0	0	#	#	#	#	3	6	4
ALL HOURS	14	9	2	1	#	#	#	#	#	#	4	8	4

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	12	5	2	0	0	1	0	0	0	0	2	5	3
03-05 LST	11	7	1	#	1	1	#	1	0	0	2	4	3
06-08 LST	12	8	3	1	#	0	0	0	#	0	4	7	3
09-11 LST	13	7	1	1	0	#	#	1	#	1	4	5	3
12-14 LST	7	6	1	#	#	0	0	0	#	0	2	4	2
15-17 LST	7	4	1	#	#	#	1	0	#	0	1	5	2
18-20 LST	8	5	1	#	#	#	#	0	0	#	1	4	2
21-23 LST	10	5	2	1	0	0	#	#	#	#	2	5	3
ALL HOURS	10	6	1	#	#	#	#	#	#	#	2	5	2

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	6	3	1	0	0	1	0	0	0	0	#	4	2
03-05 LST	7	4	1	#	#	1	#	#	0	0	2	3	2
06-08 LST	7	6	2	1	#	0	0	0	#	0	3	5	2
09-11 LST	8	5	1	#	0	#	#	#	#	#	2	3	2
12-14 LST	3	3	1	#	0	0	0	0	#	0	#	2	1
15-17 LST	4	2	#	0	#	#	1	0	#	0	0	3	1
18-20 LST	5	2	#	0	#	#	#	0	0	0	0	3	1
21-23 LST	6	1	1	#	0	0	#	#	0	0	0	4	1
ALL HOURS	6	3	1	#	#	#	#	#	#	#	1	3	1

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	0	0	0	#	0	0	0	0	#	1	1
03-05 LST	3	2	#	#	#	0	0	#	0	0	2	1	1
06-08 LST	3	2	1	0	#	0	0	0	#	0	2	1	1
09-11 LST	3	1	0	#	0	#	0	0	0	0	1	1	1
12-14 LST	1	1	0	0	0	0	0	0	0	0	0	#	#
15-17 LST	1	#	#	0	#	0	1	0	#	0	0	#	#
18-20 LST	2	0	0	0	#	#	#	0	0	0	0	#	#
21-23 LST	3	#	0	0	0	0	#	0	0	0	0	1	#
ALL HOURS	2	1	#	#	#	#	#	#	#	0	1	1	1

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: ERHAC, TURKEY | STATIONS #: 172000 | ICAO ID: LTAT
LOCATION: 38°26'N,38°05'E | ELEVATION (FEET): 2827 | LST = GMT +2
PREPARED BY USAFETAC/ECO FEB 1984 | PERIOD: JAN 1973-DEC 1982

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	#	1	1	#	#	0	0	#	0	0	#
03-05 LST	#	0	#	0	#	1	0	0	0	#	0	0	#
06-08 LST	0	0	0	#	#	0	0	0	0	0	#	0	#
09-11 LST	0	#	0	#	#	#	0	0	0	0	0	0	#
12-14 LST	0	0	0	1	3	2	1	#	#	0	#	0	1
15-17 LST	0	0	1	2	5	2	1	1	1	1	0	0	1
18-20 LST	#	0	#	2	1	3	#	0	1	1	0	0	1
21-23 LST	0	0	#	1	1	1	0	0	0	1	0	0	#
ALL HOURS	#	#	#	1	1	1	#	#	#	#	#	0	#

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	7	8	7	9	4	#	#	0	#	5	4	6	4
03-05 LST	5	8	10	11	4	1	#	0	1	4	5	8	5
06-08 LST	6	8	8	8	4	1	0	0	#	3	6	9	3
09-11 LST	7	9	9	9	4	1	0	#	1	4	6	7	5
12-14 LST	6	7	7	11	7	2	#	#	1	5	7	9	5
15-17 LST	6	10	9	13	11	2	1	#	2	5	6	8	6
18-20 LST	6	8	10	10	9	2	1	#	2	4	5	8	5
21-23 LST	8	8	8	9	3	1	0	0	0	4	5	7	4
ALL HOURS	6	8	8	10	6	1	#	#	1	4	5	8	5

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	11	7	2	0	0	0	0	0	0	0	1	5	2
03-05 LST	12	7	3	0	0	0	0	0	0	0	#	5	2
06-08 LST	12	8	3	#	0	0	0	0	0	0	1	7	3
09-11 LST	10	8	2	#	0	0	0	0	0	0	1	7	2
12-14 LST	10	6	2	0	0	0	0	0	0	0	1	5	2
15-17 LST	10	6	2	0	0	0	0	0	0	0	1	4	2
18-20 LST	10	8	2	0	0	0	0	0	0	0	1	6	2
21-23 LST	13	7	2	0	0	0	0	0	0	0	1	6	2
ALL HOURS	11	7	2	#	0	0	0	0	0	0	1	6	2

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	1	1	#	#	2	1	#	#	2	1	1
03-05 LST	1	1	1	1	1	1	1	1	#	#	1	1	1
06-08 LST	1	1	1	2	#	1	1	#	#	#	1	1	1
09-11 LST	1	1	2	3	#	1	1	#	#	1	1	1	1
12-14 LST	1	2	2	4	2	4	3	1	1	2	1	1	2
15-17 LST	1	1	2	2	1	3	4	2	1	1	#	1	2
18-20 LST	1	2	1	1	2	3	6	6	1	1	2	1	2
21-23 LST	1	1	1	2	1	1	3	3	1	1	2	1	1
ALL HOURS	1	1	1	2	1	2	3	2	1	1	1	1	1

REMARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR
2.
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	21	16	3	1	#	1	0	0	0	0	4	12	6
03-05 LST	23	15	4	1	2	1	#	1	#	#	5	14	7
06-08 LST	25	18	6	3	1	0	#	0	#	1	8	17	8
09-11 LST	26	18	5	4	1	1	#	1	1	1	10	17	8
12-14 LST	23	14	5	3	1	1	0	#	#	#	6	13	6
15-17 LST	22	15	4	3	1	1	1	#	#	1	5	13	6
18-20 LST	21	13	4	1	1	1	#	0	0	1	4	12	5
21-23 LST	21	14	3	1	0	0	#	#	#	1	3	13	6
ALL HOURS	23	15	4	2	1	1	#	#	#	1	6	14	6

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	20	16	2	1	0	1	0	0	0	0	4	11	6
03-05 LST	22	14	3	1	2	1	#	1	0	0	4	13	6
06-08 LST	23	18	6	2	1	0	0	0	#	1	8	16	7
09-11 LST	24	17	5	3	#	#	#	1	#	1	9	17	7
12-14 LST	21	13	4	1	#	0	0	0	#	#	6	12	5
15-17 LST	20	13	4	2	#	#	1	#	#	#	4	12	5
18-20 LST	19	13	#	1	#	1	#	0	0	#	4	11	5
21-23 LST	20	14	3	1	0	0	#	#	#	#	3	11	5
ALL HOURS	21	15	4	1	#	#	#	#	#	#	5	13	6

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	15	10	2	0	0	1	0	0	0	0	3	7	4
03-05 LST	15	11	1	#	1	1	#	1	0	0	4	7	4
06-08 LST	16	12	4	1	#	0	0	0	#	#	7	10	5
09-11 LST	18	11	2	1	#	#	#	1	#	1	6	9	5
12-14 LST	15	9	2	1	#	0	0	0	#	0	3	7	3
15-17 LST	14	7	2	1	#	#	1	0	#	#	3	8	3
18-20 LST	13	8	2	#	#	1	#	0	0	#	2	7	3
21-23 LST	14	10	2	1	0	0	#	#	#	#	3	7	4
ALL HOURS	15	10	2	1	#	#	#	#	#	#	4	8	4

10. % FREQ OF CIG/VIS <200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	2	0	0	0	#	0	0	0	0	#	2	1
03-05 LST	4	3	1	#	#	#	0	#	0	0	2	2	1
06-08 LST	4	3	2	#	#	0	0	0	#	0	2	2	1
09-11 LST	4	1	1	#	0	#	#	0	0	0	1	2	1
12-14 LST	1	1	#	0	0	0	0	0	#	0	0	1	#
15-17 LST	2	#	#	0	#	0	1	0	#	0	0	1	#
18-20 LST	2	#	#	0	#	#	#	0	0	0	0	1	#
21-23 LST	3	1	0	0	0	0	#	0	0	0	0	1	1
ALL HOURS	3	1	#	#	#	#	#	#	#	0	1	1	1

AWS CLIMATIC BRIEF ADDENDUM	MERZIFON, TURKEY						PERIOD: Varied				WMO # 170820				
Prepared by USAFETAC Jul 81	N40 50 E035 31						ELEVATION: 1783 ft				STN LTRS: LTAP				
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
5	00-02	0	0	0	#	1	#	#	0	1	#	0	0		
	03-05	0	0	0	#	#	1	#	0	#	1	0	0		
	06-08	0	0	#	0	1	#	0	0	1	#	0	0		
THUNDERSTORMS	09-11	0	0	0	#	1	1	#	0	#	0	0	#		
	12-14	0	0	#	3	5	4	1	1	1	0	0	0		
	15-17	0	#	#	4	7	4	2	1	2	#	#	#		
	18-20	0	#	#	2	4	4	1	1	1	#	#	0		
	21-23	0	0	0	1	1	1	1	#	1	1	0	0		
	ALL HOURS	0	#	#	1	2	2	1	#	1	#	#	#	1	11
5	00-02	10	8	8	9	5	3	1	1	2	6	8	9		
	03-05	8	8	9	10	6	2	1	1	3	7	7	9		
	06-08	9	9	10	10	6	3	1	1	3	7	10	7		
RAIN/DRIZZLE	09-11	7	9	10	8	5	4	2	#	3	5	10	8		
	12-14	7	7	11	10	9	5	2	1	3	5	6	8		
	15-17	9	8	9	14	12	7	2	1	5	6	9	10		
	18-20	8	10	9	14	11	6	1	2	3	6	9	11		
	21-23	9	7	8	12	6	5	1	1	4	6	9	10		
	ALL HOURS	9	8	9	11	7	4	1	1	3	6	8	9	6	11
5	00-02	10	7	4	1	0	0	0	0	0	0	1	7		
	03-05	11	6	5	2	0	0	0	0	0	0	1	8		
	06-08	12	8	7	2	0	0	0	0	0	0	1	10		
SNOW/ICE PELLETS	09-11	15	9	6	1	#	0	0	0	0	#	1	10		
	12-14	0	7	5	1	0	0	#	0	0	#	1	8		
	15-17	7	6	6	#	0	0	0	0	0	0	1	7		
	18-20	7	5	4	1	0	0	0	0	0	0	1	6		
	21-23	9	6	4	1	0	0	0	0	0	0	1	7		
	ALL HOURS	10	7	5	1	#	0	#	0	0	#	1	8	3	11
5	00-02	1	1	1	1	1	#	#	#	#	#	#	1		
	03-05	1	#	#	#	#	#	#	#	#	#	#	#		
	06-08	1	#	#	1	#	#	#	#	#	#	#	1		
WINDS GREATER THAN	09-11	#	1	1	1	1	#	1	1	#	1	1	1		
25 KNOTS	12-14	2	3	5	4	3	3	6	4	2	1	1	2		
	15-17	2	2	5	7	6	8	14	14	8	2	1	1		
	18-20	1	2	4	6	3	7	9	8	5	2	1	#		
	21-23	1	1	1	2	1	2	2	1	1	1	#	1		
	ALL HOURS	1	1	2	3	2	2	4	4	2	1	1	1	2	11
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
4	00-02	7	2	0	1	0	0	0	#	0	1	2	8		
	03-05	6	#	#	1	0	#	0	0	1	1	3	7		
CIG/VSB LESS THAN	06-08	4	2	3	1	0	1	0	#	0	3	7	12		
800 ft. and/or 2NM	09-11	10	3	1	1	#	#	#	#	#	0	5	17		
	12-14	8	1	1	0	0	#	#	0	0	0	1	11		
	15-17	6	1	1	1	0	0	#	0	0	#	0	7		
	18-20	5	1	1	0	0	0	0	0	1	1	0	8		
	21-23	4	#	1	1	0	0	0	#	0	1	1	8		
	ALL HOURS	6	1	1	1	#	#	#	#	#	1	2	10	2	4
4	00-02	7	2	0	1	0	0	0	#	0	1	2	7		
	03-05	6	#	#	1	0	#	0	0	1	1	3	6		
CIG/VSB LESS THAN	06-08	4	2	3	1	0	1	0	#	0	3	7	11		
500 ft. and/or	09-11	10	3	1	1	#	#	#	#	#	0	5	16		
1.5 NM	12-14	8	1	1	0	0	#	#	0	0	0	1	10		
	15-17	6	1	1	1	0	0	#	0	0	#	0	6		
	18-20	5	1	1	0	0	0	0	0	1	1	0	7		
	21-23	4	#	1	1	0	0	0	#	0	1	1	6		
	ALL HOURS	6	1	1	1	#	#	#	#	#	1	2	9	2	4
4	00-02	4	1	0	1	0	0	0	#	0	#	1	3		
	03-05	4	#	#	0	0	#	0	0	1	#	2	3		
CIG/VSB LESS THAN	06-08	3	#	1	#	0	1	0	#	0	2	4	6		
300 ft. and/or 1NM	09-11	5	1	1	0	0	#	0	0	0	0	2	6		
	12-14	3	#	#	0	0	#	#	0	0	0	0	3		
	15-17	2	0	1	0	0	0	#	0	0	#	0	2		
	18-20	3	0	1	0	0	0	0	0	1	1	0	2		
	21-23	3	0	#	0	0	0	0	#	0	#	1	2		
	ALL HOURS	3	#	1	#	0	#	#	#	#	#	1	3	1	4
4	00-02	1	#	0	1	0	0	0	0	0	0	1	1		
	03-05	1	0	#	0	0	0	0	0	1	0	1	1		
CIG/VSB LESS THAN	06-08	1	0	1	0	0	1	0	0	0	1	3	1		
100 ft. and/or .2NM	09-11	1	0	1	0	0	#	0	0	0	0	1	0		
	12-14	0	0	0	0	0	0	0	0	0	0	0	1		
	15-17	0	0	#	0	0	0	#	0	0	#	0	1		
	18-20	1	0	0	0	0	0	0	0	1	#	0	1		
	21-23	1	0	0	0	0	0	0	#	0	#	1	1		
	ALL HOURS	1	#	#	#	0	#	#	#	#	#	1	1	#	4

AWS FORM JAN 80 62a

PREPARED BY USAFETAC Jul 81 | STATION NAME MURTED(ANKARA), TURKEY | LOCATION N40 05 E032 33 | PERIOD Varied(see remarks) | ELEV 2765 FT | STN LTRS LTAE | WMO NO 171270

AWS CLIMATIC BRIEF

MONTH	1 TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	2 PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOW (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	1 MEAN RELATIVE HUMIDITY (%)	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	1 PRESSURE ALTITUDE (FT) MEAN	SURFACE WINDS 1 PVLG DRCTN (16 PT)	SPEED 1 MEAN (KT)	SPEED 2 MAX (KT)	2 MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) 2 ≥ .004	PRECIP (IN) 1 ≥ .1	SNOW FALL (IN) 2 ≥ .004	2 THUNDERSTORMS	FOG	1 TEMPERATURE (°F) MAX ≥ 90	MAX ≤ 32	MIN ≤ 32	MIN ≤ 0
JAN	40	24	32	61	-11	1.4	3.3	0.2	1.3				83	.13	24	2620	$NNE	5	44	7	13	3	5	#		0	24		
FEB	42	26	34	64	-11	1.5	3.2	0.0	1.1				81	.14	25	2670	$NNE	5	55	6	12	3	6	#		0	21		
MAR	52	31	42	84	9	1.4	3.5	0.2	1.1				73	.17	31	2700	$N	6	49	5	10	4	2	1		0	17		
APR	65	40	53	88	23	1.3	3.7	0.2	1.1				64	.22	37	2740	$N	6	58	4	10	4	#	2		0	5		
MAY	72	47	60	88	28	2.0	4.3	0.4	1.5				67	.29	44	2760	$N	5	44	4	12	4	0	6		0	1		
JUN	79	52	66	93	36	1.2	3.0	0.1	2.3				62	.36	50	2810	$N	6	42	3	8	2	0	5		1	0		
JUL	86	57	72	100	43	.5	4.0	0.0	1.9				50	.38	51	2860	$N	6	49	1	3	1	0	2		12	0		
AUG	88	58	73	104	37	.3	2.0	0.0	1.9				47	.35	49	2830	N	6	36	1	2	1	0	1		15	0		
SEP	81	51	66	97	34	.7	3.8	0.0	1.6				51	.28	43	2720	$N	6	34	1	4	1	0	1		4	0		
OCT	68	41	55	91	18	.9	3.0	0.0	1.2				60	.22	37	2650	$NNE	9	44	2	6	2	0	1		#	6		
NOV	57	35	46	75	9	1.1	3.1	0.0	0.9				76	.21	36	2620	$NNE	4	48	4	8	2	1	#		0	11		
DEC	45	30	38	61	3	1.8	4.8	0.1	2.7				83	.18	32	2620	$NNE	4	44	6	13	3	2	#		0	18		
ANN	65	41	38	104	-11	14.1	(4.8)	(0.0)	2.7				66	.23	38	2720	$N	6	58	4	101	30	15	21		32	102		
EYR	10	10	10	10	10	40	35	35	40	*	*	*	10	5	5	5	9	9	17	10	40	10	10	*	*	40	*	10	*	10	*

REMARKS SOURCES:
1. Worldwide Airfield Climatic Summary - POR: Varied
2. AWS Climatic Summaries - POR: Varied
3. USAFETAC DATSAV - POR: Jan73-Dec77(Limited data base)
4. USAFETAC DATSAV - POR: Jan66-Dec77(Limited data base)

( ) Denotes highest/lowest monthly value, not annual mean/max or mean/min.

NOTE: * Data not available; # Less than 0.5 day, 0.05 inch or 0.5 percent, as applicable; § Percent calm greater than prevailing direction.

CAV FREQ(%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3	00-02	31	4	1	#	0	#	0	0	0	1	1	18		
	03-05	37	7	2	1	1	0	0	0	0	1	1	24		
CEILING LESS	06-08	43	8	3	0	0	0	0	0	0	2	6	33		
THAN 3000 FT	09-11	44	15	2	0	0	0	0	0	#	1	3	32		
AND/OR VIS1	12-14	37	11	2	#	0	0	#	0	0	0	1	23		
BILITY LESS	15-17	33	7	1	#	0	0	0	0	0	0	2	21		
THAN 3NM	18-20	27	5	1	1	0	#	0	0	0	0	1	20		
	21-23	28	5	1	0	1	0	0	0	0	#	#	18		
	ALL HRS	35	8	2	#	#	#	#	0	#	1	2	23	6	5
3	00-02	30	4	1	#	0	#	0	0	0	1	1	17		
	03-05	36	7	2	1	1	0	0	0	0	1	1	23		
CEILING LESS	06-08	42	8	3	0	0	0	0	0	0	3	6	32		
THAN 1500 FT	09-11	44	15	2	0	0	0	0	0	#	1	3	32		
AND/OR VISI-	12-14	36	11	2	#	0	0	#	0	0	0	1	23		
BILITY LESS	15-17	32	7	1	#	0	0	0	0	0	0	2	20		
THAN 3NM	18-20	26	5	1	1	0	#	0	0	0	0	1	20		
	21-23	27	5	1	0	1	0	0	0	0	#	#	17		
	ALL HRS	34	8	2	#	#	#	#	0	#	1	2	23	6	5
3	00-02	27	4	#	#	0	#	0	0	0	1	#	15		
	03-05	31	6	1	1	#	0	0	0	0	1	#	21		
CEILING LESS	06-08	36	7	3	0	0	0	0	0	0	2	5	27		
THAN 1000 FT	09-11	39	13	#	0	0	0	0	0	#	1	1	25		
AND/OR VISI-	12-14	30	10	2	#	0	0	#	0	0	0	1	20		
BILITY LESS	15-17	26	4	1	#	0	0	0	0	0	0	1	17		
THAN 2NM	18-20	24	5	1	#	0	#	0	0	0	0	#	18		
	21-23	22	4	1	0	1	0	0	0	0	0	#	15		
	ALL HRS	29	7	1	#	#	#	#	0	#	1	1	20	5	5
3	00-02	11	2	0	0	0	#	0	0	0	0	#	6		
	03-05	16	2	0	#	#	0	0	0	0	0	0	8		
CEILING LESS	06-08	23	4	#	0	0	0	0	0	0	0	3	14		
THAN 200 FT	09-11	21	3	0	0	0	0	0	0	0	0	0	12		
AND/OR VISI-	12-14	9	3	1	0	0	0	#	0	0	0	0	8		
BILITY LESS	15-17	6	1	#	0	0	0	0	0	0	0	0	9		
THAN ½NM	18-20	7	1	0	#	0	0	0	0	0	0	0	9		
	21-23	6	1	0	0	1	0	0	0	0	0	0	9		
	ALL HRS	12	2	#	#	#	#	#	0	0	0	#	10	2	5

AWS NOV 76 FORM 62

AWS CLIMATIC BRIEF ADDENDUM	MURTED(ANKARA), TURKEY								PERIOD: Varied				WMO # 171270	
Prepared by USAFETAC Jul 81	N40 05 E032 34								ELEVATION: 2765 ft				STN LTRS: LTAE	
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
4 THUNDERSTORMS	00-02	0	0	#	0	1	1	1	#	#	0	0	#		
	03-05	0	0	0	0	1	#	#	#	#	#	0	0		
	06-08	0	0	0	#	#	0	0	0	#	#	0	0		
	09-11	0	0	0	#	#	0	0	#	0	0	0	0		
	12-14	#	#	0	1	3	2	1	1	#	#	0	0		
	15-17	0	#	#	2	5	6	2	2	#	1	0	0		
	18-20	0	#	#	2	4	5	4	2	2	#	#	0		
	21-23	#	0	0	#	1	2	2	1	1	#	0	0		
	ALL HOURS	#	#	#	1	2	2	1	1	1	#	#	#	1	11
4 RAIN/DRIZZLE	00-02	10	9	11	10	4	3	2	2	2	5	6	9		
	03-05	8	6	10	8	5	3	1	1	3	6	7	10		
	06-08	8	8	8	7	6	2	1	2	3	7	8	10		
	09-11	6	10	9	10	6	2	1	1	2	6	7	13		
	12-14	7	10	12	12	8	4	1	2	2	4	7	10		
	15-17	10	13	12	12	11	9	2	3	2	6	9	10		
	18-20	11	11	11	11	11	7	3	3	3	7	8	9		
	21-23	9	1	13	10	7	4	3	2	2	5	5	10		
	ALL HOURS	9	10	11	10	7	4	2	2	2	6	7	10	6	11
4 SNOW/ICE PELLETS	00-02	11	4	1	#	0	0	0	0	0	0	#	6		
	03-05	11	5	3	1	#	0	0	0	0	#	#	7		
	06-08	11	6	4	#	0	0	0	0	0	#	1	7		
	09-11	12	7	3	1	0	0	0	0	0	#	1	9		
	12-14	10	5	4	#	0	#	0	#	0	0	1	6		
	15-17	12	4	3	0	0	0	#	0	0	0	1	6		
	18-20	10	3	1	#	#	0	0	0	0	0	1	5		
	21-23	11	4	1	1	#	0	0	0	0	0	1	5		
	ALL HOURS	11	5	3	#	#	#	#	0	#	1	1	6	2	11
4 WINDS GREATER THAN 25 KNOTS	00-02	1	1	#	#	#	#	0	#	0	#	#	0		
	03-05	1	#	#	0	0	0	#	0	#	0	#	#		
	06-08	#	#	#	#	0	#	#	#	#	0	0	#		
	09-11	#	#	1	1	#	#	0	#	0	0	0	#		
	12-14	#	1	1	1	#	#	#	#	#	#	0	1		
	15-17	#	#	3	1	1	1	#	#	#	#	#	#		
	18-20	#	#	1	1	#	#	1	#	#	1	0	#		
	21-23	#	0	1	1	1	1	#	#	#	#	#	#		
	ALL HOURS	#	#	1	1	#	#	#	#	#	#	#	#	#	11
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3 CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	24	4	#	#	0	#	0	0	0	1	#	14		
	03-05	25	6	1	1	#	0	0	0	0	1	#	19		
	06-08	34	7	3	0	0	0	0	0	0	2	5	26		
	09-11	38	12	#	0	0	0	0	0	#	1	1	24		
	12-14	28	10	2	#	0	0	#	0	0	0	1	19		
	15-17	22	3	1	#	0	0	0	0	0	0	1	17		
	18-20	21	5	1	#	0	#	0	0	0	0	#	17		
	21-23	19	4	1	0	1	0	0	0	0	0	0	14		
	ALL HOURS	26	6	1	#	#	#	#	0	#	1	1	19	5	5
3 CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	24	4	#	#	0	#	0	0	0	1	#	14		
	03-05	24	6	1	1	#	0	0	0	0	1	#	19		
	06-08	33	7	3	0	0	0	0	0	0	2	5	26		
	09-11	38	12	#	0	0	0	0	0	#	1	1	24		
	12-14	27	9	2	0	0	0	#	0	0	0	1	19		
	15-17	22	3	1	#	0	0	0	0	0	0	1	16		
	18-20	21	5	1	#	0	#	0	0	0	0	#	16		
	21-23	18	5	1	0	1	0	0	0	0	0	0	14		
	ALL HOURS	26	6	1	#	#	#	#	0	#	1	1	18	5	5
3 CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	19	3	#	0	0	#	0	0	0	0	#	11		
	03-05	21	6	1	1	#	0	0	0	0	#	0	16		
	06-08	30	5	3	0	0	0	0	0	0	2	4	22		
	09-11	34	9	#	0	0	0	0	0	#	1	#	18		
	12-14	24	8	1	0	0	0	#	0	0	0	1	16		
	15-17	16	2	1	0	0	0	0	0	0	0	1	13		
	18-20	15	4	#	#	0	#	0	0	0	0	#	14		
	21-23	11	3	1	0	1	0	0	0	0	0	0	11		
	ALL HOURS	21	5	1	#	#	#	#	0	#	#	1	15	4	5
3 CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	8	1	0	0	0	0	0	0	0	0	#	6		
	03-05	9	2	0	#	#	0	0	0	0	0	0	5		
	06-08	9	4	0	0	0	0	0	0	0	0	2	11		
	09-11	6	2	0	0	0	0	0	0	0	0	0	10		
	12-14	2	1	0	0	0	0	#	0	0	0	0	4		
	15-17	3	0	0	0	0	0	0	0	0	0	0	4		
	18-20	3	#	0	#	0	0	0	0	0	0	0	5		
	21-23	5	1	0	0	1	0	0	0	0	0	0	6		
	ALL HOURS	6	1	0	#	#	0	#	0	0	0	#	6	1	5

AWS FORM JAN 80 62a

OPERATIONAL CLIMATIC DATA SUMMARY

STATION: SIVRIHISAR, TURKEY
LOCATION: 39°21'N,31°21E
PREPARED BY USAFETAC/ECO DECEMBER 1983

STATIONS #: 171240
ELEVATION (FEET): 3176
PERIOD: JANUARY 1973-DECEMBER 1982

ICAO ID: LTAV
LST = GMT+2

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	66	68	77	84	91	91	100	102	91	84	74	70	102
MEAN DLY MAX	37	44	53	61	70	78	83	82	76	67	53	43	62
MEAN	30	36	2	50	58	66	70	69	63	54	42	36	51
MEAN DLY MIN	24	28	32	39	46	52	56	56	49	43	33	30	41
EXTREME MIN	1	-2	10	19	30	32	4	39	32	23	16	1	-2
# DAYS ≥ 90	0	0	0	0	#	2	4	3	#	0	0	0	9
# DAYS ≤ 32	26	20	16	6	#	#	0	0	#	4	15	23	110
# DAYS ≤ 0	0	#	0	0	0	0	0	0	0	0	0	0	#
2. PRECIPITATION (INCHES)													
MAXIMUM	3.22	2.44	2.92	1.91	4.33	2.13	0.68	1.50	2.09	1.43	2.09	3.23	18.35
MEAN	2.04	1.64	2.22	1.36	2.31	1.35	0.34	0.32	0.67	0.61	1.11	1.97	16.01
MINIMUM	0.60	0.96	0.44	0.28	0.36	0.36	T	0	0.08	0.20	0.44	11.2	13.96
MAX 24 HR	0.95	1.26	1.37	1.03	1.34	1.06	0.63	1.38	1.85	0.43	0.79	1.65	1.85
# DAYS ≥ 0.01	14	10	11	8	10	6	3	2	3	5	8	11	91
# DAYS ≥ 0.5	1	1	1	1	2	1	#	#	#	#	#	1	9
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (04 LST)	88	86	85	83	86	85	81	83	85	81	88	89	86
RH (13 LST)	78	67	54	48	46	40	37	38	41	51	61	75	53
VAPOR PRESS	15	17	20	24	32	38	41	42	36	31	22	18	28
DEWPOINT	26	29	33	38	46	50	52	53	49	44	35	31	41
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	E	E	W	W	W	W	W	W	W	W	E	E	W
MEAN SPEED	6	6	6	6	5	5	6	6	5	4	5	6	6
MAX (PK GSTS)	32	50	42	35	35	30	35	30	26	30	35	50	50
PRESSURE ALT	*	*	*	*	*	*	*	*	*	*	*	*	*
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLOUD COVER	6	5	5	5	4	3	2	2	2	3	4	6	4
# DAYS TSTMS	#	#	2	2	9	7	3	3	2	2	1	1	32
# DAYS FOG	11	7	6	5	2	1	1	#	2	7	11	12	65

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

REMARKS: * = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE $ = % CALM > PVLG DRCTN ¢ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR
2.
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	33	16	6	4	1	#	#	1	1	4	9	29	11
03-05 LST	30	17	7	6	6	3	1	#	#	10	19	30	13
06-08 LST	40	31	33	27	15	4	4	4	13	31	39	40	24
09-11 LST	49	39	29	13	6	1	1	1	5	19	31	43	21
12-14 LST	37	21	11	4	2	1	1	#	1	4	12	32	11
15-17 LST	32	15	9	3	2	1	1	0	1	3	6	27	9
18-20 LST	33	17	9	4	3	1	1	#	1	2	5	25	9
21-23 LST	33	12	7	4	1	#	0	#	1	2	4	25	9
ALL HOURS	36	21	14	8	4	2	1	1	3	10	17	31	14

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	29	15	5	4	1	#	0	1	1	3	9	27	10
03-05 LST	27	15	6	6	6	3	1	#	0	10	18	29	12
06-08 LST	37	30	33	27	14	4	4	4	12	31	39	37	24
09-11 LST	41	37	29	13	5	1	1	1	5	19	30	41	20
12-14 LST	34	20	9	3	2	1	1	0	1	3	11	30	10
15-17 LST	29	13	8	3	2	1	1	0	#	2	4	24	8
18-20 LST	29	16	9	4	2	#	1	#	1	2	4	23	8
21-23 LST	30	11	6	3	#	#	0	#	1	1	4	22	8
ALL HOURS	33	20	14	8	4	1	1	1	3	10	16	29	13

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	17	9	3	2	1	#	0	1	0	2	6	18	6
03-05 LST	17	12	3	3	4	1	1	#	0	9	15	18	8
06-08 LST	28	23	22	18	6	2	2	2	7	22	30	25	16
09-11 LST	38	28	18	7	2	1	1	0	2	12	25	32	15
12-14 LST	25	15	5	1	1	1	1	0	#	1	8	21	7
15-17 LST	20	9	5	1	#	1	1	0	#	1	3	16	5
18-20 LST	18	11	4	2	1	#	1	#	1	1	4	16	5
21-23 LST	17	7	3	1	#	#	0	#	#	#	3	15	5
ALL HOURS	23	14	8	5	2	1	1	#	1	7	13	20	9

10. % FREQ OF CIG/VIS <200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	2	1	1	#	#	0	#	0	#	2	4	1
03-05 LST	7	3	1	1	#	1	0	#	0	4	9	6	3
06-08 LST	9	6	2	1	1	#	#	#	1	7	14	7	4
09-11 LST	1	5	#	#	0	0	#	0	0	2	5	8	2
12-14 LST	3	3	0	#	#	#	0	0	#	0	1	5	1
15-17 LST	1	2	#	#	#	#	#	0	0	0	#	5	1
18-20 LST	2	2	0	0	#	0	0	#	0	0	#	5	1
21-23 LST	3	1	#	#	0	#	0	0	0	0	1	3	1
ALL HOURS	4	3	1	1	#	#	#	#	#	2	4	5	2

CAC-TUR-S1

OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: SIVRIHISAR TURKEY | STATIONS #: 171240 | ICAO ID: LTAV
LOCATION: 39°27'N 31°21'E | ELEVATION (FEET): 3176 | LST = GMT+2
PREPARED BY USAFETAC/ECO DECEMBER 1983 | PERIOD: JANUARY 1973-DECEMBER 1982

1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	0	0	#	#	1	#	1	#	#	0	0	#
03-05 LST	0	0	0	0	#	1	#	0	#	0	0	0	#
06-08 LST	0	#	#	#	#	1	#	#	0	0	0	0	#
09-11 LST	0	0	0	#	1	#	1	0	0	0	0	0	#
12-14 LST	#	0	#	1	2	3	#	#	#	#	0	#	1
15-17 LST	0	0	1	1	6	5	1	2	2	1	0	0	2
18-20 LST	0	#	1	1	4	3	1	1	#	1	#	0	1
21-23 LST	#	0	#	1	1	2	1	1	#	#	0	#	#
ALL HOURS	#	#	#	#	2	2	1	1	#	#	#	#	1

2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	7	5	6	10	4	2	1	1	3	6	4	6	5
03-05 LST	6	8	6	11	6	3	1	1	2	7	5	6	5
06-08 LST	5	9	8	8	6	2	1	1	1	9	7	8	5
09-11 LST	6	8	7	10	6	2	1	#	2	6	7	7	5
12-14 LST	9	7	6	9	6	3	1	#	1	6	7	8	5
15-17 LST	7	7	8	9	11	6	1	2	2	6	6	7	6
18-20 LST	7	10	10	12	9	3	2	2	2	6	5	6	6
21-23 LST	5	7	8	8	7	2	2	1	2	5	5	7	5
ALL HOURS	6	7	7	10	7	3	1	1	2	6	6	7	5

3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	9	5	2	1	0	0	0	0	0	0	1	9	2
03-05 LST	11	5	4	1	#	0	0	0	0	0	1	9	3
06-08 LST	12	8	5	1	#	0	0	0	0	0	2	8	3
09-11 LST	17	11	7	#	0	0	0	0	0	0	2	11	4
12-14 LST	13	8	4	1	0	0	0	0	0	0	2	8	3
15-17 LST	9	7	4	#	0	0	0	0	0	0	2	7	2
18-20 LST	9	6	3	0	#	0	0	0	0	0	1	6	2
21-23 LST	10	5	3	#	0	0	0	0	0	0	1	6	2
ALL HOURS	11	7	4	1	#	0	0	0	0	0	2	8	3

4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	1	#	0	#	0	#	#	#	#	#	#	#
03-05 LST	#	1	#	#	0	#	#	#	#	#	0	1	#
06-08 LST	#	#	1	0	#	#	0	#	#	0	0	1	#
09-11 LST	#	1	1	1	#	0	1	#	#	1	1	1	1
12-14 LST	#	1	#	1	#	#	#	#	#	#	#	1	#
15-17 LST	#	1	1	#	#	#	#	#	#	0	#	1	#
18-20 LST	#	#	#	#	#	1	#	#	0	#	#	1	#
21-23 LST	#	1	#	#	0	#	#	#	0	#	#	#	#
ALL HOURS	#	1	#	#	#	#	#	#	#	#	#	1	#

REMARKS: * = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR
2.
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	17	9	3	2	1	#	0	1	0	2	6	17	6
03-05 LST	17	12	3	3	4	1	1	#	0	9	15	17	8
06-08 LST	28	23	22	18	6	2	2	2	7	22	30	25	16
09-11 LST	38	28	18	7	2	1	1	0	2	12	25	32	15
12-14 LST	25	15	5	1	1	1	1	0	#	1	8	20	7
15-17 LST	20	9	5	1	#	1	1	0	#	1	3	16	5
18-20 LST	17	11	4	2	1	#	1	#	1	1	4	16	5
21-23 LST	16	7	3	1	#	#	0	#	#	#	3	15	5
ALL HOURS	22	14	8	6	2	1	1	#	1	7	13	20	9

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	5	2	1	#	#	0	1	0	1	4	11	4
03-05 LST	12	6	1	2	1	1	1	#	0	7	13	12	6
06-08 LST	21	16	14	8	4	#	1	1	4	16	25	16	11
09-11 LST	28	19	11	4	#	#	#	0	#	7	18	22	10
12-14 LST	17	10	2	1	1	#	1	0	#	1	4	14	4
15-17 LST	11	7	4	1	#	#	#	0	#	0	1	11	3
18-20 LST	9	6	2	#	#	0	#	#	0	1	2	10	3
21-23 LST	8	4	1	#	0	#	0	#	#	#	1	11	3
ALL HOURS	14	9	5	2	1	#	#	#	1	4	9	13	5

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	5	2	1	1	#	#	0	1	0	1	3	7	2
03-05 LST	8	3	1	1	1	1	0	#	0	5	11	8	4
06-08 LST	13	10	5	4	2	#	#	#	2	9	17	10	6
09-11 LST	16	10	3	1	#	0	#	0	0	3	9	12	5
12-14 LST	7	5	0	1	#	#	#	0	#	0	1	8	2
15-17 LST	4	4	1	#	#	#	#	0	#	0	#	7	2
18-20 LST	5	4	0	0	#	0	0	#	0	0	#	6	2
21-23 LST	5	2	#	#	0	#	0	0	0	0	1	6	2
ALL HOURS	8	5	1	1	#	#	#	#	#	3	6	8	3

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	1	1	#	#	0	#	0	#	2	3	1
03-05 LST	4	2	1	1	#	#	0	#	0	3	7	4	2
06-08 LST	6	3	1	1	1	#	#	#	1	5	10	5	3
09-11 LST	4	2	0	#	0	0	0	0	0	1	3	5	1
12-14 LST	1	1	0	#	#	#	0	0	#	0	1	2	#
15-17 LST	1	1	#	#	#	#	#	0	#	0	#	2	#
18-20 LST	1	1	0	0	#	0	0	0	0	0	0	2	#
21-23 LST	2	1	#	0	0	#	0	0	0	0	1	3	1
ALL HOURS	3	2	#	#	#	#	#	#	#	1	3	3	1

CAC-TUR-S2

AWS CLIMATIC BRIEF

Prepared by 1WWg ETAC (AUG 1971)

AN HOA AF, SOUTH VIETNAM — N 15 47 E 108 05 — PERIOD 1967-70B — FIELD ELEVATION: 66 ft

WBAN # 41048
WMO #
STN LTRS IAHO[1] VEL-257

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX.) SPEED (WIND)[a]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	91	80	68	59	4.2	1.4			ENE	2	16	92	76	68	.69	400	10	#			0	22	2	17	2		7
FEB	102	81	67	61	1.8	0.1			ENE	2	16	90	71	67	.67	450	5	0			0	19	4	14	0		7
MAR	105	88	72	64	1.0	0.5			ENE	2	16	90	68	71	.76	450	4	1			1	24	13	25	0		7
APR	105	92	73	63	2.9	1.7			ENE	3	16	91	61	72	.79	450	8	2			3	20	20	28	0		7
MAY	109	96	74	69	5.8	*			ENE	4	21	88	54	74	.85	500	12	*			*	*	28	30	0		6
JUN	106	99	75	71	4.8	5.1			ENE	3	21	91	56	75	.88	500	11	#			0	0	27	30	0		7
JUL	108	102	78	74	4.3	0.2			WSW	4	21	88	56	76	.90	550	9	0			0	0	31	31	0		6
AUG	108	97	78	73	5.9	2.6			WSW	4	27	86	53	74	.85	500	10	5			3	1	29	31	0		8
SEP	99	91	77	73	14.0	4.1			ENE	2	33	89	68	74	.85	500	15	9			8	3	20	29	0		8
OCT	96	86	73	67	19.1	6.9			NE	2	21	88	76	73	.82	300	15	*			2	13	9	28	0		8
NOV	92	84	71	65	15.6	1.8			NE	3	16	90	80	72	.79	250	14	5			0	24	2	27	0		8
DEC	91	80	68	60	7.7	1.6			NE	2	16	90	78	68	.69	350	16	3			0	22	#	17	#		8
ANN	109	89	73	59	87.1	6.9	0	0	ENE	3	33	89	67	72	.79	550	129	*	0	0	17	148	157	277	2	0	7
EYR	3	2	2	3	5	2	2	2	3	3	3	3	3	3	3	3	5	2	2	2	2	2	2	2	2	2	3

REMARKS

Number Observed Within:	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	0/0	1/0	2/0	3/1	3/2	0/0	0/0	9/3
(A) Typhoons/Tropical Storms 120 NM	2/2	1/0	1/0	4/1	5/3	6/3	0/0	0/0	20/9
(B) Typhoons Only 240 NM	2/2	1/0	3/2	9/5	14/6	11/7	7/5	3/1	50/28

RUSSWO POR: HRLY OBS: 6708-7002, 7004-05. DAILY OBS: 6708-6804, 6806-6904.

[1]TENTATIVE

[a]HIGHEST CLASS INTERVAL

1 WEAGP SEARTT DEC 70

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	35	44	39	35	31	3	0	9	11	35	39	28	26	2
	03-05	42	46	44	33	39	0	0	9	10	36	43	36	28	3
	06-08	47	45	51	22	4	1	2	3	9	30	43	37	25	3
	09-11	33	43	49	18	4	0	2	1	6	30	36	34	21	3
	12-14	36	38	40	22	5	1	1	3	7	31	37	37	22	3
	15-17	32	35	36	18	11	9	3	4	19	31	31	34	22	3
	18-20	35	31	35	20	17	10	1	9	21	29	29	35	23	3
	21-23	35	38	41	37	33	10	0	14	20	37	35	30	28	2
	ALL HOURS	37	40	42	23	10	4	2	5	13	32	36	34	25	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	9	5	2	5	0	1	0	6	2	21	14	15	7	2
	03-05	9	9	7	6	0	0	0	1	2	22	17	17	8	3
	06-08	16	12	13	5	0	1	1	1	4	14	18	14	8	3
	09-11	11	13	16	4	#	0	2	1	3	18	15	15	8	3
	12-14	11	4	7	2	0	0	0	1	2	16	18	11	6	3
	15-17	7	1	5	#	2	2	1	1	7	13	13	14	6	3
	18-20	7	2	3	#	2	2	0	4	9	14	7	12	5	3
	21-23	5	4	2	7	2	4	0	6	6	18	7	15	6	2
	ALL HOURS	10	6	7	3	1	1	1	2	4	16	14	14	7	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	2	0	0	0	0	0	0	3	2	9	4	2	2	2
	03-05	3	1	1	0	0	0	0	1	2	8	7	4	2	3
	06-08	7	7	9	2	0	0	1	0	2	4	6	3	3	3
	09-11	7	6	5	2	0	0	1	1	2	5	4	2	3	3
	12-14	4	2	3	1	0	0	0	1	2	7	4	3	2	3
	15-17	3	0	0	0	1	1	1	0	4	7	3	3	2	3
	18-20	1	1	1	0	0	2	0	2	4	4	1	1	1	3
	21-23	2	0	1	0	0	3	0	2	2	6	3	1	2	2
	ALL HOURS	4	3	2	1	#	1	1	1	3	6	4	2	2	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	0	0	1	0	0	0	0	#	2
	03-05	0	1	0	0	0	0	0	0	0	0	0	0	#	3
	06-08	#	2	0	0	0	0	0	0	#	0	#	0	#	3
	09-11	#	0	0	0	0	0	0	0	#	1	0	0	#	3
	12-14	0	0	0	0	0	0	0	0	#	0	#	#	#	3
	15-17	0	0	0	0	#	0	1	0	1	1	#	0	#	3
	18-20	1	0	0	0	0	1	0	#	0	0	0	0	#	3
	21-23	1	0	0	0	0	0	0	0	0	0	0	0	#	2
	ALL HOURS	#	#	0	0	#	#	#	#	#	#	#	#	#	

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

AN KHE AF/AN TUC, SOUTH VIETNAM — PERIOD: 1965-70B — WBAN # 41021 — WMO # 48867[1]

Prepared by 1WWg ETAC (APR 1971) — N 13 58 E 108 40 — FIELD ELEVATION: 1380 ft — STN LTRS: VVAK VA2-29

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX.) SPEED (WIND) @	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (ft) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDNS (TENTHS)
JAN	90	76	63	54	2.6	1.6			NE	7	27	97	79	65	.62	1550	15	1			0	19	1	10	8		8
FEB	93	79	63	54	0.3	0.3			NE	8	33	95	67	64	.60	1600	5	0			0	17	#	17	8		7
MAR	99	87	67	58	0.9	1.2			ENE	7	21	93	57	67	.67	1700	4	1			2	18	14	27	2		5
APR	99	90	70	61	2.3	3.5			ENE	6	27	93	53	69	.71	1650	7	1			5	14	21	30	0		7
MAY	100	92	73	69	5.9	2.9			SSW	6	21	91	53	71	.76	1700	11	3			8	11	21	31	0		8
JUN	99	91	74	69	5.6	2.9			SSW	7	27	90	58	72	.79	1750	12	3			7	6	23	30	0		7
JUL	102	89	73	66	4.6	2.2			SSW	8	27	89	60	71	.76	1750	13	3			4	8	18	30	0		8
AUG	99	88	73	68	5.2	3.0			SSW	8	27	90	62	71	.76	1750	15	5			4	7	9	31	0		8
SEP	100	87	71	62	7.7	2.8			SSW	6	27	94	67	71	.76	1750	18	7			6	13	10	29	0		8
OCT	94	83	69	62	15.1	8.5			NE	6	33	96	73	70	.74	1600	19	7			2	17	2	26	0		8
NOV	89	80	67	57	6.2	4.2			NE	7	27	96	77	68	.69	1550	18	3			0	13	0	17	3		8
DEC	89	76	64	55	3.6	1.7			NE	8	27	95	79	66	.64	1550	16	2			#	18	0	8	5		8
ANN	102	85	69	54	60.0	8.5	0	0	NE	7	33	93	65	69	.71	1750	153	36	0	0	38	161	119	286	26	0	7
EYR	5	5	5	5	5	5	4	4	4	4	4	4	4	4	4	4	5	4	4	4	5	4	3	3	3	3	4

REMARKS

	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
Number Observed Within: (POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	0/0	2/0	1/1	2/1	5/2
(A) Typhoons/Tropical Storms 120 NM	0/0	0/0	0/0	0/0	2/1	5/2	5/4	3/1	15/8
(B) Typhoons only 240 NM	2/2	1/1	2/1	4/2	5/2	7/4	11/9	6/3	38/24

RUSSWO POR: HRLY and DAILY OBS: 6512B7003. [1]TENTATIVE. [2]HIGHEST CLASS INTERVAL. 1 WEAGP SEARTT DEC 70.

NOTE; :DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	55	40	34	18	14	12	24	21	17	30	39	46	29	3
	03-05	59	50	48	30	21	20	23	26	21	39	46	46	36	4
	06-08	53	49	43	26	13	14	19	22	24	37	39	50	32	4
	09-11	52	35	31	23	8	6	19	17	19	28	41	49	27	4
	12-14	47	26	22	18	10	9	22	18	18	25	43	44	25	4
	15-17	37	14	11	11	12	10	18	15	19	23	33	32	20	4
	18-20	47	16	16	13	22	13	13	17	21	21	37	35	23	3
	21-23	46	30	27	12	16	15	18	20	20	27	38	36	25	2
	ALL HOURS	49	32	28	20	14	12	20	19	20	29	40	43	28	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	19	13	18	12	7	4	3	2	5	15	23	15	11	3
	03-05	29	24	26	18	9	9	12	8	11	20	20	16	17	4
	06-08	27	19	20	12	9	7	12	10	15	25	19	24	17	4
	09-11	21	7	4	3	1	0	6	5	5	14	16	15	8	4
	12-14	13	3	1	1	1	#	5	1	2	13	8	9	5	4
	15-17	13	1	1	1	#	1	4	1	4	9	9	7	4	4
	18-20	22	3	4	7	8	1	3	1	6	10	12	9	7	3
	21-23	18	8	14	8	4	3	3	1	4	10	13	11	8	2
	ALL HOURS	20	9	10	7	4	3	6	4	7	15	15	13	9	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	12	8	15	7	2	4	2	1	3	7	14	9	7	3
	03-05	17	14	16	11	5	6	8	5	9	12	11	9	10	4
	06-08	17	14	13	8	7	4	7	7	14	14	9	12	11	4
	09-11	9	3	2	1	#	0	2	1	2	8	8	5	3	4
	12-14	5	1	#	1	1	#	1	1	1	8	6	2	2	4
	15-17	5	1	0	1	#	0	1	#	2	6	5	4	2	4
	18-20	7	2	3	2	1	1	1	0	2	4	6	4	3	3
	21-23	8	4	13	5	0	1	2	0	2	6	6	5	4	2
	ALL HOURS	10	5	6	4	2	2	3	2	5	9	8	6	5	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	1	1	1	0	0	0	0	0	0	0	0	#	3
	03-05	5	5	3	0	#	2	3	2	4	4	#	1	2	4
	06-08	6	4	3	1	1	1	1	2	2	3	#	1	2	4
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	12-14	0	0	0	0	0	0	0	#	0	0	0	0	#	4
	15-17	0	0	0	#	0	0	0	0	#	0	0	0	#	4
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	ALL HOURS	2	1	1	#	#	#	#	1	1	1	#	#	1	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

BAN ME THUOT EAST/CWT, SOUTH VIETNAM — PERIOD: 1956-69B — WBAN # 41025 — WMO # 48875

Prepared by ETAC (1WWg MAR 1971) — N 12 40 E 108 07 — FIELD ELEVATION: 1759 ft — STN LTRS: VVSB

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAX WIND)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99,955	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 Miles)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (Tenths)
JAN	91	77	60	48	0.5	0.3			E	10	33	93	58	61	.54	1900	5	0			0	10	1	10	14	1	6
FEB	93	83	63	56	#	0.2			E	10	33	92	50	62	.56	1950	#	0			0	5	2	20	7	0	5
MAR	97	88	66	56	0.8	1.5			E	7	27	92	46	64	.60	2000	4	1			3	10	13	29	3	0	5
APR	99	91	69	62	3.1	3.0			E	6	21	93	47	68	.69	2000	7	2			12	9	24	30	0	0	6
MAY	96	88	71	65	7.6	2.8			W	4	21	96	60	71	.76	2050	17	6			15	13	10	31	0	0	8
JUN	91	85	70	65	6.9	3.2			W	4	27	95	68	71	.76	2050	19	6			15	12	1	29	0	0	8
JUL	89	84	70	65	10.8	5.0			W	4	21	96	74	71	.76	2050	21	8			9	17	0	28	0	0	8
AUG	90	83	70	64	13.2	4.1			W	4	26	96	7	71	.76	2050	26	9			4	13	#	28	0	0	8
SEP	89	83	70	65	11.1	5.5			W	4	25	96	74	70	.74	2000	23	8			5	15	0	27	0	0	8
OCT	89	83	69	62	4.9	3.9			E	5	29	96	72	69	.71	2000	15	3			2	9	0	26	0	0	7
NOV	86	80	67	55	3.3	5.1			E	7	24	95	69	67	.67	1950	12	2			0	10	0	22	2	0	7
DEC	88	78	64	55	1.0	3.1			E	9	27	93	66	64	.60	1900	9	#			#	11	0	9	7	0	7
ANN	99	84	67	48	63.2	5.5	0	0	E	6	33	94	63	67	.67	2050	158	45	0	0	65	134	51	289	33	1	7
EYR	6	6	6	6	7	8	7	7	12	12	12	12	12	12	12	12	7	7	7	7	3	3	7	7	7	7	12

REMARKS

		Jan A/B	Feb A/B	Mar A/B	Apr A/B	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
Number Observed Within:														
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/0	5/1	1/1	7/2
(A) Typhoons/Tropical Storms	120 NM	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	3/1	6/4	2/1	11/6
(B) Typhoons only	240 NM	0/0	0/0	0/0	1/0	1/1	0/0	1/1	1/0	3/1	7/3	9/6	6/3	29/15

RUSSWO POR: Hrly Obs: 5701B6912. Daily Obs: 6203B6912. †Highest Hrly wind speed. N POR: 5601B6207

NOTE; ‡DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	28	6	13	6	12	15	35	40	33	15	19	31	21	2
	03 - 05	23	13	23	10	24	16	34	29	33	29	30	26	24	12
	06 - 08	30	21	24	13	25	19	34	29	34	36	38	33	28	12
	09 - 11	38	19	18	16	37	43	54	56	52	49	47	43	39	12
	12 - 14	39	24	22	25	50	59	67	68	58	47	42	41	45	12
	15 - 17	16	7	9	12	27	33	39	42	31	25	18	18	23	12
	18 - 20	14	1	6	5	9	15	25	26	25	14	10	10	13	7
	21 - 23	20	3	9	7	10	14	27	36	24	13	15	15	16	2
	ALL HOURS	28	15	17	14	30	32	44	44	40	34	32	31	30	
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	16	5	6	2	4	4	20	16	15	7	5	17	10	2
	03 - 05	18	12	18	8	16	10	22	17	22	24	24	22	18	12
	06 - 08	24	18	20	9	18	12	22	20	26	29	32	28	22	12
	09 - 11	19	8	5	3	10	13	24	29	27	23	22	20	17	12
	12 - 14	13	3	3	4	10	15	20	25	19	17	16	13	13	12
	15 - 17	6	1	3	3	11	13	18	21	16	13	8	6	10	12
	18 - 20	7	#	3	2	4	5	10	10	10	7	4	5	6	7
	21 - 23	11	3	5	1	5	6	10	11	7	4	3	8	6	2
	ALL HOURS	15	8	8	5	12	12	20	21	21	19	18	17	15	
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	4	2	0	0	2	3	15	8	9	6	2	5	5	2
	03 - 05	8	7	8	5	14	6	12	10	13	17	11	9	10	12
	06 - 08	11	11	10	5	12	8	13	13	15	19	16	12	12	12
	09 - 11	4	1	#	1	2	4	6	7	7	5	4	3	4	12
	12 - 14	1	0	1	1	4	6	5	6	5	5	3	1	3	12
	15 - 17	#	#	1	1	5	6	8	8	6	6	4	1	4	12
	18 - 20	#	0	#	1	2	1	6	7	4	2	1	2	2	7
	21 - 23	3	0	0	1	3	4	5	7	6	2	2	5	3	2
	ALL HOURS	4	3	3	2	6	6	8	9	8	9	7	5	6	
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	1	0	0	0	1	1	3	2	1	2	0	0	1	2
	03 - 05	1	2	2	1	3	2	3	1	3	5	1	1	2	12
	06 - 08	1	3	2	1	2	1	3	2	3	4	1	2	2	12
	09 - 11	#	0	0	0	0	0	#	0	#	1	0	#	#	12
	12 - 14	0	0	0	0	#	#	#	#	#	#	0	0	#	12
	15 - 17	0	0	0	0	1	1	1	#	1	#	0	0	#	12
	18 - 20	0	0	0	#	#	0	#	#	0	0	0	0	#	7
	21 - 23	0	0	0	1	0	1	1	0	0	0	0	0	#	2
	ALL HOURS	#	1	1	#	1	1	1	1	1	2	#	1	1	

AWS FORM NOV 62

AWS CLIMATIC BRIEF

BIEN HOA AF, SOUTH VIETNAM — PERIOD: 1959-70B — WBAN # 41009[1] — WMO # 48896[1]

Prepared by 1WWg ETAC (APR 1971) — N 10 58 E 106 49 — FIELD ELEVATION: 55 ft — STN LTRS: VVBH VA3-2

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP≥ 0.01 in	PRECIP≥ 0.5 in	SNOWFALL≥ 0.1 in	SNOWFALL≥ 1.5 in	THUNDERSTORMS	FOG (< 7 Miles)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (Tenths)
JAN	97	90	70	56	0.8	1.4			N	3	21	86	50	67	.67	300	3	#			1	5	17	31	2		7
FEB	99	93	71	58	0.2	0.8			SSE	4	16	83	44	67	.67	300	1	#			#	6	25	28	#		5
MAR	101	94	74	62	1.0	3.2			SSE	5	21	83	45	70	.74	350	2	#			1	6	30	31	0		5
APR	101	95	77	69	2.2	1.7			SSE	5	21	85	48	72	.79	350	7	1			6	4	29	30	0		7
MAY	100	93	78	72	8.6	4.3			SSE	4	33	88	58	74	.85	350	19	5			15	5	27	31	0		8
JUN	101	91	76	70	8.8	3.1			WSW	4	21	91	64	75	.88	400	21	7			14	7	22	30	0		8
JUL	97	89	76	68	12.3	3.4			WSW	4	33	90	67	74	.85	400	22	9			12	10	17	31	0		9
AUG	95	89	76	71	14.8	3.8			WSW	4	21	91	69	75	.88	400	24	10			12	11	11	31	0		9
SEP	97	88	75	69	10.9	3.1			WSW	4	21	92	70	75	.88	400	22	8			12	12	10	30	0		9
OCT	97	89	75	69	12.0	3.9			W	3	21	91	65	74	.85	350	22	7			12	14	14	31	0		8
NOV	96	88	73	65	4.8	2.4			N	3	21	88	58	71	.76	300	11	2			6	12	14	29	0		8
DEC	96	89	71	60	1.2	1.2			N	3	16	87	53	69	.71	300	5	1			2	8	13	31	#		7
ANN	101	91	74	56	77.6	4.3	0	0	S	4	33	88	58	72	.79	400	159	50	0	0	93	100	229	364	2	0	7
EYR	8	7	7	8	7	7	4	4	21	21	21	8	8	8	8	21	7	21	4	4	7	4	8	8	8	8	4

REMARKS

	FEB	APR	OCT	NOV	DEC	ANN
Number Observed Within:	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	0/0	0/0
(A) Typhoons and Tropical Storms 120 NM	0/0	1/0	1/0	4/2	1/0	7/2
(B) Typhoons Only 240 NM	1/0	1/0	4/1	8/6	5/2	19/9

[1] TENTATIVE
[2] HIGHEST CLASS INTERVAL

RUSSMO POR: Hrly and Daily Obs: 5901-6506, 6512-7003

1 WEAGP SEARTT DEC 70

NOTE; :DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	1	1	3	3	7	13	13	11	14	10	3	2	7	
	03 - 05	4	4	5	5	9	14	18	16	27	23	8	5	12	
	06 - 08	10	12	10	4	8	18	21	29	30	19	11	7	15	
	09 - 11	2	2	6	6	19	23	42	42	41	19	6	4	18	
	12 - 14	1	1	2	4	13	18	36	38	30	17	5	2	14	
	15 - 17	#	0	#	2	9	12	20	20	16	11	4	2	8	
	18 - 20	1	#	1	2	6	8	10	18	16	13	6	2	7	
	21 - 23	0	0	2	1	6	8	9	7	11	8	3	2	5	
	ALL HOURS	2	3	3	3	10	14	21	23	23	15	6	3	10	4
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	1	#	#	#	2	7	7	4	6	7	2	1	3	
	03 - 05	3	1	2	1	4	9	12	12	17	17	6	4	7	
	06 - 08	7	10	8	1	4	14	17	25	24	16	10	5	12	
	09 - 11	1	1	1	0	4	4	12	14	12	8	2	1	5	
	12 - 14	0	0	0	0	1	1	1	1	1	2	0	0	1	
	15 - 17	0	0	#	1	1	3	5	3	3	4	1	1	2	
	18 - 20	#	#	#	#	2	2	2	4	4	2	2	#	2	
	21 - 23	0	0	0	0	1	4	4	2	3	3	1	#	2	
	ALL HOURS	1	2	1	#	2	6	8	8	9	7	3	2	4	4
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	#	0	0	#	1	1	4	1	3	4	2	1	1	
	03 - 05	2	1	#	1	2	4	8	6	8	13	5	3	4	
	06 - 08	4	3	1	1	0	7	10	15	13	12	8	4	7	
	09 - 11	#	0	1	0	1	2	4	2	3	2	1	#	1	
	12 - 14	0	0	0	0	1	#	#	#	1	1	0	0	#	
	15 - 17	0	0	#	#	1	2	3	1	1	2	1	#	1	
	18 - 20	#	#	0	0	1	1	1	3	3	1	1	#	1	
	21 - 23	0	0	0	0	1	2	1	1	2	1	#	#	1	
	ALL HOURS	1	1	#	#	1	2	4	4	4	5	2	1	2	4
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	0	0	0	0	0	0	0	0	0	0	1	#	#	
	03 - 05	0	0	0	0	0	0	1	0	1	1	#	1	#	
	06 - 08	#	0	#	1	0	0	1	#	0	#	1	1	#	
	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15 - 17	0	0	0	0	0	0	#	0	0	#	0	#	#	
	18 - 20	0	0	0	0	0	0	0	0	0	0	0	0	0	
	21 - 23	0	0	0	0	0	#	#	0	0	0	0	#	#	
	ALL HOURS	#	0	#	#	0	#	#	#	#	#	#	#	#	4

AWS FORM NO. X- 62

AWS CLIMATIC BRIEF

Prepared by ETAC (APR 1971)

BIEN THUY AF, SOUTH VIETNAM — N 10 05 E 105 43 — FIELD ELEVATION: 7 ft — PERIOD: 1966-70 — WBAN # 41016 — WMO # 48912[1] — STN LTRS: VVBT VA4-187

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND) [2]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDNS (TENTHS)
JAN	94	87	73	64	0.9	1.9			ESE	4	21	87	60	71	.76	250	3	1			#	7	9	30			7
FEB	97	89	74	69	#	0.1			ESE	4	16	86	55	70	.74	250	#	0			0	7	15	28			5
MAR	99	91	76	71	0.6	1.1			ESE	4	27	88	53	72	.79	300	1	1			1	14	26	31			5
APR	100	94	78	73	0.6	1.2			ESE	3	16	87	54	74	.85	300	3	#			3	15	29	30			6
MAY	100	92	78	72	6.8	3.0			SW	3	21	87	63	75	.88	300	16	4			11	2	26	31			8
JUN	99	90	78	73	5.9	2.4			WSW	4	16	87	64	74	.85	300	20	4			7	3	21	30			8
JUL	94	89	77	72	8.8	4.2			WSW	4	21	89	68	74	.85	350	22	8			4	3	13	31			9
AUG	94	88	77	72	8.2	2.8			WSW	4	16	87	67	74	.85	350	23	6			5	2	12	31			9
SEP	93	89	77	73	8.7	4.3			WSW	4	16	85	65	74	.85	300	23	5			6	1	13	30			9
OCT	94	88	78	71	12.2	3.5			E	3	16	85	66	74	.85	300	22	8			8	2	12	31			8
NOV	95	87	77	71	4.6	2.5			E	3	16	83	61	72	.79	250	12	3			3	1	9	29			8
DEC	93	87	75	66	1.0	1.5			E	3	16	85	60	71	.76	300	6	#			#	4	9	31			7
ANN	100	89	76	64	58.3	4.3	0	0	ESE	4	27	87	61	73	.82	350	151	40	0	0	48	61	194	363	0	0	7
EYR	6	6	6	6	6	6	4	4	4	4	4	4	4	4	4	4	6	4	4	4	6	4	4	4	4	4	4

REMARKS

Number Observed Within:		FEB A/B	APR A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	1/1	0/0	1/1
(A) Typhoons/Tropical Storms	120 NM	0/0	1/0	0/0	1/1	1/0	3/1
(B) Typhoons only	240 NM	1/0	1/0	2/0	6/2	2/0	12/2

RUSSWO POR: HRLY and DAILY OBS: 6601-7003.

[1] TENTATIVE.

[2] HIGHEST CLASS INTERVAL.

1 WEAGP SEARTT DEC 70.

NOTE; :DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	2	3	6	11	3	1	5	4	2	7	2	1	4	
	03-05	6	6	14	11	5	3	4	3	4	8	3	1	6	
	06-08	8	7	12	10	5	4	7	4	6	8	6	5	7	
	09-11	10	11	16	9	12	18	19	19	12	13	7	6	13	
	12-14	8	8	5	5	12	18	19	21	16	16	6	2	11	
	15-17	1	1	2	2	8	10	8	9	11	9	7	1	6	
	18-20	1	#	2	1	4	4	7	3	6	9	3	2	4	
	21-23	1	1	2	8	3	2	7	3	4	7	4	1	3	
	ALL HOURS	5	5	7	7	6	7	9	8	8	10	5	2	7	4
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	2	1	5	10	1	1	1	1	#	3	1	0	2	
	03-05	4	4	12	10	#	1	2	#	1	1	1	1	3	
	06-08	4	3	10	10	2	2	3	1	3	4	2	1	4	
	09-11	3	2	1	#	2	3	4	4	2	5	1	1	2	
	12-14	#	#	#	#	2	2	3	3	1	3	1	0	1	
	15-17	0	0	1	0	2	2	1	2	3	1	1	0	1	
	18-20	0	0	#	1	1	1	2	1	2	3	0	0	1	
	21-23	#	0	1	6	1	1	1	#	1	2	1	0	1	
	ALL HOURS	2	1	4	5	1	2	2	2	2	3	1	#	2	4
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	1	1	3	8	0	0	#	#	0	2	0	0	1	
	03-05	2	2	7	5	0	1	1	#	#	1	1	#	2	
	06-08	3	2	7	7	1	1	1	1	1	4	1	1	3	
	09-11	1	1	0	0	1	0	#	0	#	1	1	1	1	
	12-14	0	0	#	0	1	1	1	1	#	1	1	0	1	
	15-17	0	0	#	0	1	1	1	#	1	#	1	0	#	
	18-20	0	0	#	#	1	1	1	#	1	2	0	0	1	
	21-23	0	0	1	5	#	#	1	0	1	#	1	0	1	
	ALL HOURS	1	1	2	3	1	1	1	#	1	1	1	#	1	4
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	#	0	0	0	0	0	0	0	0	0	#	
	03-05	#	0	1	1	0	0	0	0	0	0	0	0	#	
	06-08	#	#	1	#	0	0	0	0	#	0	0	0	#	
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12-14	0	0	0	0	0	0	#	0	0	0	0	0	#	
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	#	#	#	#	0	0	#	0	#	0	0	0	#	4

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

BLACK HORSE/LONG GIAO AF, SOUTH VIETNAM — PERIOD 1967-69[1] — WBAN # 41038 — WMO #

Prepared by ETAC (MAY 1971) — N 10 49 E 107 14 — FIELD ELEVATION: 820 ft — STN LTRS: ILGO[4] VA3-240

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN					MEAN NUMBER OF DAYS						TEMPERATURE (°F)				
	EXTREME MAXIMUM[3]	MEAN	MEAN DAILY MINIMUM	EXTREME MINIMUM[3]	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)[3]	RELATIVE HUMIDITY (%) 0400	RELATIVE HUMIDITY (%) 1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE 99.95% (Feet)	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	96	79		59	0.3	0.2			ENE	6	21	90	59	68	.69	1050	2	0			0	2					7
FEB	100	82		63	#	#			E	7	21	85	44	65	.62	1100	0	0			0	2					6
MAR	100	84		65	0.2	0.1			ESE	7	21	84	43	67	.67	1200	2	0			0	4					5
APR	100	85		69	0.1	0.1			SE	7	21	88	49	70	.74	1100	2	0			2	3					7
MAY	100	84		69	10.9	2.9			SSE	6	21	92	62	74	.85	1100	22	8			15	2					9
JUN	96	82		69	10.4	2.5			WSW	7	27	95	68	74	.85	1100	22	8			9	8					9
JUL	94	80		69	17.6	3.9			WSW	7	21	97	76	74	.85	1150	28	11			6	18					9
AUG	98	80		69	15.2	2.7			WSW	7	21	96	74	74	.85	1150	28	9			6	17					9
SEP	98	80		65	18.5	2.3			W	6	21	95	74	74	.85	1100	28	11			3	23					9
OCT	96	81		69	*	2.8			S	4	16	94	70	74	.85	1050	*	*			2	4					8
NOV	96	82		65	0.5	0.4			E	4	16	93	65	72	.79	1100	5	0			0	2					6
DEC	92	80		63	1.3	1.3			ENE	5	16	93	67	72	.79	1050	1	1			1	0					6
ANN	100	82	*	59	*	3.9	0	0	WSW	6	27	92	63	71	.76	1150	*	*	0	0	44	85	*	*	*	*	8
EYR	3	3		3	2	2	2	2	3	3	3	3	3	3	3	3	2	2	2	2	2	2					3

REMARKS

Number Observed Within: (POR: 1949-1969)		Feb A/B	Apr A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(A) Typhoons and Tropical Storms	60 NM	0/0	1/0	0/0	1/1	0/0	2/1
	120 NM	0/0	1/0	1/0	2/1	1/0	5/1
(B) Typhoons Only	240 NM	1/0	1/0	3/0	8/5	5/3	18/8

RUSSWO POR: Hrly and Daily Obs: 6701-12, 6802-6909.

[1] Less than 24 Obs/Day
[2] Tentative
[3] Highest Class Interval

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02														
	03 - 05	3	0	8	6	12	42	53	65	61	24	15	0	24	3
	06 - 08	2	0	8	4	11	44	56	69	66	26	12	0	25	3
	09 - 11	2	1	9	19	36	65	66	76	76	41	20	2	34	3
	12 - 14	6	3	17	26	45	66	57	78	75	54	34	7	39	3
	15 - 17	7	1	7	15	28	42	47	60	54	43	31	13	29	3
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	4	1	10	15	28	54	57	70	68	40	23	5	33	
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02														
	03 - 05	0	0	5	2	9	40	53	63	61	21	10	0	22	3
	06 - 08	1	0	7	2	10	40	55	68	65	23	6	0	23	3
	09 - 11	0	0	5	2	18	46	57	69	75	40	6	0	27	3
	12 - 14	0	0	0	0	13	23	38	50	66	46	8	0	20	3
	15 - 17	0	0	0	1	11	24	35	40	46	33	7	1	17	3
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	#	0	4	1	13	34	47	58	63	34	7	#	23	
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02														
	03 - 05	0	0	3	0	8	36	50	60	55	13	7	0	19	3
	06 - 08	1	0	5	#	7	36	53	64	63	13	3	0	20	3
	09 - 11	0	0	1	1	3	23	40	42	44	13	2	0	14	3
	12 - 14	0	0	0	0	3	5	13	16	20	11	3	0	6	3
	15 - 17	0	0	0	0	4	9	13	15	15	10	2	1	6	3
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	#	0	2	#	4	20	32	37	38	12	3	#	13	
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02														
	03 - 05	0	0	0	0	0	9	11	1	11	3	0	0	3	3
	06 - 08	0	0	0	0	1	7	11	8	8	4	1	0	3	3
	09 - 11	0	0	0	0	0	0	0	0	0	1	1	0	#	3
	12 - 14	0	0	0	0	0	0	#	1	1	0	1	0	#	3
	15 - 17	0	0	0	0	0	0	1	#	0	1	1	0	#	3
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	0	0	0	0	#	3	4	2	3	2	1	0	1	

AWS FORM NOV 62

AWS CLIMATIC BRIEF

CA LU/VANDERGRIFT, SOUTH VIETNAM — PERIOD: 1968-69 — WBAN # 41068 — WMO #

Prepared by ETAC (APR 1971) — N 16 42 E 106 52 — FIELD ELEVATION: 131 ft — STN LTRS: ILZV¹VA1-181

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (Max) SPEED (Wind) a	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 miles)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (Tenths)
JAN	95	81	67	61	1.3	0.6			N	4	21	95	73	68	.69	550	13	1			0	31	7	19	0		8
FEB	100	78	65	56	0.2	0.1			N	4	16	94	74	65	.62	650	6	0			0	28	4	11	8		8
MAR	103	82	68	62	0.9	0.3			NNW	3	16	95	72	68	.69	600	12	0			2	31	8	16	0		8
APR	104	92	71	55	4.0	2.3			N	3	21	91	58	71	.76	700	10	2			7	23	20	25	3		7
MAY	107	97	77	71	10.3	3.6			S	3	16	88	57	75	.88	650	14	3			9	14	27	30	0		7
JUN	100	95	78	75	2.2	0.8			S	4	16	84	60	74	.85	600	10	2			1	5	27	30	0		8
JUL	98	91	78	74	5.8	2.4			S	6	21	81	62	74	.85	700	15	3			1	3	21	31	0		8
AUG	102	94	77	72	2.4	2.3			SSW	4	27	86	63	75	.88	700	11	2			2	7	24	31	0		8
SEP	100	89	75	70	34.2	11.2			S	2	21	94	71	75	.88	700	19	9			5	21	16	28	0		8
OCT	102	85	72	66	43.1	11.0			N	2	16	97	77	73	.82	450	18	10			3	27	8	22	0		8
NOV	87	83	71	69	5.7	0.8			E	2	16	92	73	71	.76	300	22	3			0	29	0	26	0		8
DEC	86	82	67	62	2.8	1.2			ENE	2	16	93	68	68	.69	350	9	2			0	30	0	28	7		7
ANN	107	87	72	55	112.9	11.2	0	0	S	3	27	91	67	71	.76	700	159	37	0	0	30	249	162	297	18	0	8
EYR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

REMARKS

	Jan A/B	Feb A/B	Mar A/B	Apr A/B	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
Number Observed Within:													
(POR: 1949-1969) 60 NM	/	/	/	/	0/0	0/0	1/0	3/0	4/2	1/0	0/0	/	9/2
(A) Typhoons/Tropical Storms 120 NM	/	/	/	/	0/0	1/0	2/0	5/0	5/3	7/3	0/0	/	20/6
(B) Typhoons only 240 NM	/	/	/	/	2/2	1/1	3/2	9/5	14/6	10/5	3/0	/	42/21

RUSSWO POR: Hrly Obs: 6807-6909, Daily Obs: 6808-6909. ¹Tentative — Highest class interval

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
	00 - 02	67	92	86	47	11	7	9	16	40	52	43	33	42	
CIG	03 - 05	75	98	88	50	22	9	11	14	53	68	60	50	50	
less than	06 - 08	85	92	89	58	22	8	16	22	50	59	62	84	54	
3000 feet	09 - 11	68	85	82	39	13	9	16	16	36	60	70	67	47	
and/or	12 - 14	62	68	70	30	3	7	18	18	50	63	66	76	44	
VSBY	15 - 17	65	66	68	40	9	7	20	22	50	54	52	48	42	
less than	18 - 20	71	74	71	34	8	3	15	20	44	58	64	59	43	
3 miles	21 - 23	70	76	76	46	7	3	8	11	31	55	46	50	40	
	ALL HOURS	70	81	79	43	12	7	15	17	44	59	58	58	42	1
	00 - 02	34	80	72	21	3	4	1	0	8	17	10	11	22	
CIG	03 - 05	44	92	74	33	12	6	1	3	30	39	18	26	32	
less than	06 - 08	61	88	71	46	12	1	2	7	30	41	19	56	36	
1500 feet	09 - 11	38	77	56	18	2	0	0	3	11	27	14	27	23	
and/or	12 - 14	23	38	17	3	1	0	2	1	10	15	9	7	11	
VSBY	15 - 17	24	29	17	3	2	0	1	0	11	15	4	9	10	
less than	18 - 20	32	45	36	4	2	0	3	2	6	19	11	10	14	
3 miles	21 - 23	33	61	52	13	2	0	0	0	4	15	7	11	17	
	ALL HOURS	36	64	49	18	5	1	1	2	14	24	12	19	18	1
	00 - 02	3	23	19	6	1	1	0	0	5	4	4	9	6	
CIG	03 - 05	16	49	31	16	8	3	0	1	19	20	7	19	16	
less than	06 - 08	40	57	34	32	9	0	2	4	23	30	11	51	24	
1000 feet	09 - 11	17	33	24	9	1	0	0	2	8	10	6	19	11	
and/or	12 - 14	7	7	3	0	0	0	2	1	6	7	4	2	3	
VSBY	15 - 17	3	4	1	1	2	0	1	0	7	3	2	7	3	
less than	18 - 20	3	14	7	0	0	0	1	0	5	1	2	7	3	
2 miles	21 - 23	4	13	16	1	0	0	0	0	3	0	1	7	4	
	ALL HOURS	12	25	17	8	3	1	1	1	10	9	5	15	8	1
	00 - 02	0	0	1	0	0	1	0	0	3	0	1	0	1	
CIG	03 - 05	1	5	0	3	1	1	0	0	6	3	2	10	3	
less than	06 - 08	7	7	1	2	1	0	2	0	6	7	1	38	6	
200 feet	09 - 11	1	1	0	0	0	0	0	1	1	1	0	11	1	
and/or	12 - 14	0	0	0	0	0	0	0	0	2	0	0	0	#	
VSBY	15 - 17	0	0	0	0	1	0	1	0	1	0	0	0	#	
less than	18 - 20	0	0	0	0	0	0	0	0	0	0	0	0	0	
½ mile	21 - 23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	1	2	#	1	#	#	#	#	2	1	1	7	1	1

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

DI AN AF, SOUTH VIETNAM — PERIOD 1966-70[1] — WBAN # 41032 — WMO #

Prepared by ETAC (MAY 1971) N 10 54 E 106 4[illegible] — FIELD ELEVATION 108 ft — STN LTRS DIAN[2] VA3-278

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in.) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	MEAN 0400 RELATIVE HUMIDITY %	MEAN 1300 RELATIVE HUMIDITY %	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE / PRESSURE ALTITUDE	99.95% (feet)	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	97	90	71	61	0.9	1.1			N	5	21	89	50	68	.69350		4	1			#						7
FEB	99	93	72	65	0.1	0.1			SSE	5	21	87	46	68	.69350		2	0			0						4
MAR	101	96	75	68	0.5	1.6			SSE	6	21	88	48	71	.76400		2	1			#						4
APR	103	96	77	71	2.6	2.6			SSE	7	27	90	49	73	.82400		6	0			3						6
MAY	100	95	78	68	8.7	2.8			S	5	27	92	57	76	.90400		15	3			11						9
JUN	99	93	78	74	12.9	4.4			WSW	5	21	93	63	76	.90450		20	7			8						8
JUL	99	91	76	70	13.1	3.2			WSW	6	27	95	67	76	.90450		22	10			5						9
AUG	100	91	76	73	13.9	4.5			WSW	6	21	92	65	76	.90450		21	9			5						9
SEP	99	92	76	73	13.9	3.8			WSW	6	27	91	66	75	.88450		22	12			7						9
OCT	100	93	75	71	14.8	5.7			NNE	4	27	94	63	75	.88400		19	8			7						8
NOV	97	91	74	66	7.0	3.0			NNE	4	27	93	59	73	.82350		9	3			3						8
DEC	97	90	71	64	1.8	1.9			NNE	4	21	92	56	70	.74400		6	#			1						7
ANN	103	93	75	61	90.2	5.7	0	0	S	5	27	91	57	73	.82450		148	54	0	0	50	*	*	*	*	*	7
EYR	4	4	4	4	4	4	3	3	4	4	4	4	4	4	4		4	2	3	3	4						4

REMARKS

		Feb A/B	Apr A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
Number Observed Within:							
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	0/0	0/0	0/0
(A) Typhoons and Tropical Storms	120 NM	0/0	1/0	1/0	4/2	1/0	7/2
(B) Typhoons only	240 NM	1/0	1/0	4/1	8/6	5/2	19/9

RUSSWO POR: Hrly and Daily Obs: 6610-7003

[1] Less Than 24 Obs/Day
[2] Tentative
[3] Highest Class Interval.

1 WEAGP SEARTT DEC 70

NOTE; -DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (%FREQ) HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
	00 - 02														
CIG	03 - 05	3	5	2	8	8	3	20	10	10	15	12	8	9	4
less than	06 - 08	6	8	5	5	5	10	16	19	16	14	11	8	10	4
3000 feet	09 - 11	3	4	5	6	8	26	39	33	32	19	6	4	15	4
and/or	12 - 14	5	3	3	12	17	26	39	44	34	25	6	3	18	3
VSBY	15 - 17	1	0	1	7	19	23	35	34	29	20	6	2	15	4
less than	18 - 20	1	0	0	7	2	20	*	*	*	17	12	2	5	1
3 miles	21 - 23														
MEAN OF LISTED HOURS		4	4	3	8	11	19	31	30	26	19	8	5	13	
	00 - 02														
CIG	03 - 05	2	4	1	5	6	3	14	7	8	13	11	8	7	4
less than	06 - 08	5	8	4	5	2	8	14	15	12	13	9	8	9	4
1500 feet	09 - 11	1	2	1	3	#	9	17	23	16	11	3	3	7	4
and/or	12 - 14	0	#	0	0	#	1	5	12	7	5	1	0	3	3
VSBY	15 - 17	0	0	1	2	3	3	10	9	5	4	1	1	3	4
less than	18 - 20	0	0	0	0	0	8	*	*	*	6	8	0	2	1
3 miles	21 - 23														
MEAN OF LISTED HOURS		1	3	1	2	2	5	12	14	10	9	5	3	5	
	00 - 02														
CIG	03 - 05	2	3	1	0	6	3	7	2	6	8	9	6	4	4
less than	06 - 08	3	5	3	#	1	6	10	8	6	10	8	6	6	4
1000 feet	09 - 11	1	1	0	0	0	1	5	7	1	3	2	1	2	4
and/or	12 - 14	0	0	0	0	0	0	1	1	#	1	#	0	#	3
VSBY	15 - 17	0	0	#	2	1	#	3	1	2	1	1	#	1	4
less than	18 - 20	0	0	0	0	0	2	*	*	*	0	3	0	#	1
2 miles	21 - 23														
MEAN OF LISTED HOURS		1	2	1	1	1	2	5	4	3	4	4	2	2	
	00 - 02														
CIG	03 - 05	0	0	0	0	0	0	2	0	0	1	3	1	1	4
less than	06 - 08	1	0	#	0	0	0	1	0	0	1	2	2	1	4
200 feet	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	4
and/or	12 - 14	0	0		0	0	0	#	0	0	0	0	0	#	3
VSBY	15 - 17	0	0	0	0	0	0	0	#	#	0	0	0	#	4
less than	18 - 20	0	0	0	0	0	0	*	*	*	0	2	0	#	1
½ mile	21 - 23														
MEAN OF LISTED HOURS		#	0	#	0	0	0	#	#	#	#	1	1	#	

AWS CLIMATIC BRIEF

DAU TIENG AAF/TRI TAM, SOUTH VIETNAM — PERIOD 1967-69 — WBAN # 41045 — WMO #

Prepared by ETAC (APR 1971) — N 11 17 E 106 22 — FIELD ELEVATION: 64 ft — STN LTRS VVDG VA3-129

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (MN)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE 99.95% (Feet)	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDS (TENTHS)
JAN	93	88	71	61	0.7	0.8			ENE	3	16	86	52	67	.67	400	1	1			1	12					8
FEB	97	90	71	63	0.9	2.3			E	3	10	85	50	66	.64	400	1	#			0	12					6
MAR	97	93	74	70	1.5	1.5			E	3	10	88	47	69	.71	400	1	1			1	14					6
APR	97	93	76	72	5.3	2.6			SE	4	16	86	49	71	.76	400	9	2			8	12					8
MAY	96	92	78	74	5.8	1.9			SW	4	16	88	56	74	.85	450	14	2			10	3					9
JUN	94	90	77	73	10.4	3.3			WSW	4	16	91	64	75	.88	400	19	5			9	4					9
JUL	94	90	76	72	10.8	2.1			WSW	5	21	93	70	75	.88	450	21	4			5	9					9
AUG	91	88	77	73	12.4	4.2			WSW	5	16	93	71	75	.88	450	21	5			4	6					9
SEP	92	87	76	73	12.9	2.9			WSW	4	16	92	71	75	.88	450	21	11			6	12					9
OCT	92	87	76	73	9.8	3.9			WSW	3	16	90	65	73	.82	400	19	6			4	7					9
NOV	92	88	75	68	3.9	2.6			NE	4	21	84	58	70	.74	350	6	3			2	3					8
DEC	95	88	72	65	0.3	0.8			NE	4	16	82	54	67	.67	350	2	#			#	3					7
ANN	97	90	75	61	74.6	3.9	0	0	WSW	4	21	88	59	72	.79	450	137	40	0	0	50	97	*	*	0	0	8
EYR	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	2	3	2			3	3	3

REMARKS

		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Number Observed Within:		A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
(A) Typhoons/Tropical Storms	120 NM	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	1/0	4/2	1/0	7/2
(B) Typhoons only	240 NM	0/0	1/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	4/1	8/6	5/2	19/9

RUSSWO POR: HRLY OBS: 6707-6912. DAILY OBS: 6709-6912. [1]HIGHEST CLASS INTERVAL.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02														
	03-05	7	0	11	13	5	10	20	15	24	19	7	3	11	2
	06-08	13	13	15	14	8	14	29	23	33	22	6	4	16	3
	09-11	5	3	2	2	6	12	27	28	34	18	4	1	12	3
	12-14	1	2	1	0	1	4	20	23	20	6	3	0	7	3
	15-17	0	1	0	2	1	3	16	13	14	10	1	0	5	3
	18-20														
	21-23														
	MEAN OF LISTED HOURS	5	5	5	6	4	9	23	21	26	15	4	1	11	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02														
	03-05	7	0	8	12	2	10	18	14	24	17	7	3	10	2
	06-08	12	12	13	13	5	13	27	22	32	21	5	4	15	3
	09-11	4	1	0	1	2	6	10	11	11	10	2	1	5	3
	12-14	0	0	0	0	1	0	1	2	1	#	1	0	1	3
	15-17	0	0	0	1	0	1	2	4	3	1	0	0	1	3
	18-20														
	21-23														
	MEAN OF LISTED HOURS	4	3	4	4	2	5	11	10	13	9	2	1	6	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02														
	03-05	0	0	3	8	0	7	18	14	23	13	6	1	8	2
	06-08	8	6	8	7	4	11	26	19	26	16	3	3	11	3
	09-11	1	0	0	0	2	2	4	4	4	4	1	1	2	3
	12-14	0	0	0	0	1	0	1	2	1	0	1	0	1	3
	15-17	0	0	0	1	0	1	1	3	2	#	0	0	1	3
	18-20														
	21-23														
	MEAN OF LISTED HOURS	2	2	2	2	1	4	9	7	9	6	2	1	4	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02														
	03-05	0	0	0	0	0	3	1	1	1	3	0	1	1	2
	06-08	1	1	2	0	0	1	2	1	1	2	0	2	1	3
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	12-14	0	0	0	0	0	0	0	0	#	0	0	0	#	3
	15-17	0	0	0	0	0	0	0	0	#	#	0	0	#	3
	18-20														
	21-23														
	MEAN OF LISTED HOURS	#	#	#	0	0	#	1	#	#	1	0	1	#	

PREPARED BY USAFETAC
JUNE 1974

STATION NAME DANANG AB VIETNAM
LOCATION N16 03 E108 12

PERIOD JAN 57-JUL 72 8
ELEV 30

STN LTRS VVDD
WBAN NO 41003
WMO NO 48855

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE °F MEAN DAILY MAX	MEAN DAILY MIN	EXTREME MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION IN MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL IN MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	RELATIVE HUMIDITY % LST 04	LST 13	MEAN VAPOR PRESSURE IN HG	DEW PT °F	PRESSURE RELIEF FT 99.9%	SURFACE WINDS PVLG DRCTN (16 PTS)	SPEED MEAN KT	SPEED MAX KT **	CLOUD AMOUNT (TENTHS)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP ≥ .01 IN	≥ .10 IN	≥ .50 IN	≥ 1.00 IN	SNOWFALL ≥ 1 IN	THUNDER	FOG VSBY ≤ ⅞ MI	TEMPERATURE °F MAX ≥ 90	MAX ≤ 32	MIN ≤ 32	MIN ≤ 0
JAN	77	66	72	90	53	3.8	11.8	.9	6.0	0	0	0	90	74	.62	65	250	NE	6	30	8	13	2	0	0	0	10	#	9	24	2
FEB	79	67	73	94	58	.8	2.4	#	1.0	0	0	0	90	71	.64	66	300	NE	5	25	7	7	#	0	0	#	10	#	12	19	#
MAR	83	71	77	103	57	.6	2.1	#	.9	0	0	0	91	69	.74	70	400	NE	4	26	7	6	#	0	0	#	10	1	24	11	#
APR	87	74	81	102	62	1.5	6.2	.1	4.7	0	0	0	90	66	.82	73	400	NE	4	27	6	9	1	0	0	2	6	9	28	3	0
MAY	92	77	85	105	71	3.0	7.4	.8	2.7	0	0	0	88	62	.88	75	400	NE	4	37	6	9	2	0	0	4	2	24	31	0	0
JUN	95	79	87	106	73	3.9	7.3	1.3	4.9	0	0	0	85	59	.90	76	300	NE	4	23	7	9	2	0	0	5	0	28	30	0	0
JUL	95	78	87	105	73	5.8	18.7	1.1	8.7	0	0	0	83	58	.88	75	550	NE	4	47	9	7	2	0	0	3	1	28	31	0	0
AUG	94	78	86	103	71	4.5	8.9	#	3.7	0	0	0	86	59	.88	75	550	NE	3	30	7	7	3	0	0	7	1	27	31	0	0
SEP	90	76	83	103	68	9.4	16.6	2.3	7.1	0	0	0	90	67	.88	75	300	NE	4	26	8	13	5	0	0	7	2	17	30	#	0
OCT	85	74	80	103	67	23.1	39.1	13.6	13.9	0	0	0	91	76	.82	73	350	SW	4	40	8	20	9	0	0	2	9	5	28	1	0
NOV	81	71	77	96	59	12.7	23.3	7.9	7.8	0	0	0	91	75	.74	70	250	SW	5	31	8	21	8	0	0	#	10	#	20	8	#
DEC	78	68	73	87	57	10.1	21.8	2.8	6.9	0	0	0	91	74	.69	68	200	SW	4	22	8	18	5	0	0	#	12	0	12	20	#
ANN	86	73	80	106	57	79.2	39.1	#	13.9	0	0	0	89	67	.79	72	550	NE	4	50	7	135	59	0	0	30	73	139	286	86	2
YRS	10	10	10	10	10	10	10	10	10	7	7	7	16	16	16	16	-	-	10	10	2	14	10	10	7	7	10	10	10	10	10

REMARKS

PERIOD FOR:
(A) HURRICANES/TROPICAL STORMS
(B) HURRICANES ONLY
(POR: [illegible]) 60 NM
NUMBER OBSERVED WITHIN 120 NM
240 NM

DATA BY [illegible]

	JAN A/B	FEB A/B	MAR A/B	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

NOTE * DATA NOT AVAILABLE # LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT AS APPLICABLE ** INSTANTANEOUS PEAK WINDS $= % CALM GRTR % PVLG DRCTN

CAV FREQ, %	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	22	24	26	14	10	2	3	2	9	24	29	29	16	
	03-05	22	23	29	12	4	1	2	1	7	20	27	26	14	
	06-08	23	27	30	15	3	1	1	#	5	23	32	28	16	
	09-11	24	24	21	9	3	1	2	#	5	24	30	27	14	
	12-14	18	12	9	4	2	1	1	1	5	22	27	23	10	
	15-17	16	9	6	4	3	3	3	2	7	19	23	22	10	
	18-20	17	14	14	9	6	4	3	4	8	20	23	24	12	
	21-23	21	20	22	19	12	7	3	5	9	22	27	28	16	
	ALL HRS	20	19	19	11	5	2	2	2	7	22	27	26	14	16
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	6	9	10	6	2	1	1	#	2	8	7	7	5	
	03-05	7	9	13	6	1	#	1	#	2	7	7	7	5	
	06-08	8	11	17	10	1	1	1	#	2	8	10	9	7	
	09-11	7	7	8	2	1	#	1	#	2	9	9	8	5	
	12-14	6	2	3	1	1	#	1	1	2	8	10	6	3	
	15-17	5	2	2	1	1	1	1	1	3	9	10	7	4	
	18-20	5	5	6	4	2	2	1	1	3	8	9	7	4	
	21-23	5	7	9	7	4	1	1	1	3	6	8	7	5	
	ALL HRS	6	7	9	5	2	1	1	1	2	8	9	7	5	16
CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	3	3	5	3	1	#	#	#	1	4	2	4	2	
	03-05	3	5	7	3	1	#	#	0	1	3	3	4	3	
	06-08	4	7	9	6	1	#	#	#	2	4	4	4	3	
	09-11	4	3	3	1	1	#	#	#	2	4	4	4	2	
	12-14	3	1	1	0	#	#	#	#	1	4	4	3	1	
	15-17	2	1	1	1	#	1	1	#	2	4	5	4	2	
	18-20	2	1	2	2	1	1	1	#	2	4	4	4	2	
	21-23	2	2	2	2	1	#	#	#	2	3	4	4	2	
	ALL HRS	3	3	4	2	1	#	#	#	2	4	4	4	2	16
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	#	#	#	0	0	0	0	0	0	0	0	0	#	
	03-05	#	#	1	0	0	0	0	0	0	#	0	#	#	
	06-08	#	1	1	1	0	#	0	0	#	0	0	0	#	
	09-11	#	#	#	#	0	0	#	0	#	#	#	0	#	
	12-14	1	#	0	0	0	#	#	0	#	#	0	0	#	
	15-17	1	#	0	#	0	0	0	0	#	#	0	#	#	
	18-20	#	#	0	0	0	0	#	0	0	#	0	0	#	
	21-23	#	0	#	0	0	0	0	0	0	#	0	0	#	
	ALL HRS	#	#	#	#	0	#	#	0	#	#	#	#	#	16

AWS FORM 53, APR 63

AWS CLIMATIC BRIEF

DALAT/LIEN-KHU'O'NG AF, SOUTH VIETNAM — PERIOD: 1949-70[1] — WBAN # — WMO # 48881

Prepared by 1WWg ETAC (AUG 1971) — N 11 45 E 108 23 — FIELD ELEVATION: 3156 ft — STN LTRS: VVSL VA2-9

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	MEAN RELATIVE HUMIDITY (%) 1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.4 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	87	79	56	45	0.2	0.9			E	7	33	88	51	57	.47	3200	2	#			#	2	0	14	22	3	5
FEB	90	81	57	44	0.8	3.5			E	7	29	85	46	57	.47	3200	1	#			1	2	#	22	20	1	4
MAR	94	84	59	47	1.8	3.2			E	6	25	86	44	59	.50	3250	3	1			5	6	2	29	18	#	4
APR	91	85	62	52	4.6	3.1			E	5	25	92	51	63	.58	3250	10	3			16	8	3	26	5	0	6
MAY	91	83	65	58	9.6	3.4			E	4	18	93	61	66	.64	3250	19	5			22	8	1	27	1	0	7
JUN	90	82	65	60	6.3	2.5			W	5	22	93	68	67	.67	3300	21	4			13	5	#	22	#	0	8
JUL	87	80	65	59	7.6	4.2			W	5	29	94	69	66	.64	3350	24	5			11	6	0	19	1	0	8
AUG	87	80	65	59	7.9	2.9			W	5	24	96	70	66	.64	3350	24	4			10	6	0	19	1	0	8
SEP	86	80	65	58	10.3	4.3			W	4	24	96	71	67	.67	3350	25	4			10	9	0	18	1	0	8
OCT	86	80	62	53	9.8	7.3			E	4	24	95	68	65	.62	3300	19	7			9	8	0	19	5	0	7
NOV	85	79	60	44	2.9	2.4			E	5	25	90	61	62	.56	3250	9	1			2	5	0	13	12	#	6
DEC	85	78	58	45	1.2	4.8			E	6	25	89	57	59	.50	3200	4	#			#	3	0	14	20	1	5
ANN	94	81	62	44	63.0	7.3	0	0	E	5	33	91	60	63	.58	3350	161	34	0	0	99	68	6	242	106	5	6
EYR	20	20	20	20	20	20	15	15	17	17	17	17	17	9	9	9	20	10	15	15	14	15	13	13	17	17	17

REMARKS

		APR A/B	MAY A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
Number Observed Within:								
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	1/0	4/1	1/0	6/1
(A) Typhoons/Tropical Storms	120 NM	1/0	0/0	0/0	2/0	7/5	3/1	13/6
(B) Typhoons Only	240 NM	1/0	1/1	2/1	5/2	9/6	6/3	24/13

[1]LESS THAN 24 OBS/DAY

1 WEAGP SEARTT DEC 70

RUSSWO POR: HRLY OBS: 5701-6512, DAILY OBS: 6203-6512, N SUMRY POR: 4903B6512.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02														
	03-05	2	5	15	22	22	49	48	51	56	21	12	5	26	9
	06-08	5	7	16	21	25	51	58	57	63	26	15	9	29	10
	09-11	7	8	13	14	29	60	69	68	68	34	20	13	34	10
	12-14	11	9	15	30	54	72	76	79	74	54	29	20	44	10
	15-17	8	5	13	28	47	55	57	58	53	39	20	19	34	10
	18-20	3	3	8	12	23	26	38	37	28	16	5	6	19	9
	21-23														
	MEAN OF LISTED HOURS	7	6	14	21	34	55	60	60	60	34	18	13	30	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02														
	03-05	2	2	13	12	15	32	35	42	45	17	5	4	19	9
	06-08	4	5	14	14	17	34	40	43	48	20	8	6	21	10
	09-11	4	3	7	1	6	10	16	17	19	7	4	6	8	10
	12-14	4	#	3	#	4	5	9	8	7	6	3	6	5	10
	15-17	3	1	1	2	6	11	11	12	12	11	4	4	7	10
	18-20	#	1	1	1	5	11	16	19	16	7	1	1	7	9
	21-23														
	MEAN OF LISTED HOURS	3	2	7	5	9	17	21	23	24	11	5	5	11	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02														
	03-05	2	2	12	11	10	14	17	23	31	13	5	3	12	9
	06-08	3	3	12	10	8	13	16	23	27	12	5	4	11	10
	09-11	1	2	6	#	1	2	5	4	3	3	1	3	3	10
	12-14	1	0	2	#	2	1	1	2	1	3	1	3	1	10
	15-17	1	0	1	1	2	3	2	3	5	3	3	2	2	10
	18-20	0	0	0	#	1	3	3	3	7	1	1	1	2	9
	21-23														
	MEAN OF LISTED HOURS	1	1	6	4	4	6	7	10	12	6	3	3	5	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02														
	03-05	1	1	4	1	3	3	3	2	6	4	2	#	3	9
	06-08	#	1	6	2	1	1	3	2	2	3	2	#	2	10
	09-11	0	#	1	0	0	0	0	0	0	0	0	0	#	10
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	10
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	10
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	21-23														
	MEAN OF LISTED HOURS	#	#	2	1	1	1	1	1	1	1	1	#	1	

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

DALAT/CAM-LY AF, SOUTH VIETNAM — PERIOD 1966-70[1] — WBAN # 41033 — WMO #

Prepared by 1WWg ETAC (MAY 1971) — N 11 57 E 108 25 — FIELD ELEVATION: 4931 ft — STN LTRS: VVCL VA2-8

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)[a]	MEAN 0400 RELATIVE HUMIDITY (%)	MEAN 1300 RELATIVE HUMIDITY (%)	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	82	72	54	43	0.7	0.6			ENE	9	27	*	67	56	.45	5000	6	#			#	4					8
FEB	82	74	53	43	0.2	0.7			ENE	8	27	94	56	54	.42	4950	#	#			1	12					7
MAR	84	78	56	48	1.0	0.6			E	7	27	87	50	55	.44	5000	5	1			3	15					4
APR	84	77	60	54	7.7	2.0			E	6	27	*	64	59	.50	5000	14	5			12	12					7
MAY	81	77	62	54	6.9	2.0			WSW	6	21	*	70	63	.58	5000	21	6			14	18					9
JUN	82	74	63	57	7.8	1.8			WSW	7	21	*	75	63	.58	5050	23	6			6	10					9
JUL	82	72	62	55	7.6	1.8			W	8	27	94	81	63	.58	5100	24	6			4	9					9
AUG	81	72	62	54	9.0	1.8			W	9	21	*	85	64	.60	5100	27	7			3	7					10
SEP	81	74	61	50	14.5	3.3			W	7	27	94	81	64	.60	5100	26	7			7	14					9
OCT	81	73	60	54	12.4	3.2			ENE	6	27	*	78	63	.58	5000	20	6			7	9					9
NOV	79	71	58	52	3.4	2.7			ENE	8	27	*	73	60	.52	5050	5	3			0	0					8
DEC	81	72	55	45	0.6	1.2			ENE	9	33	*	71	58	.49	5000	1	1			0	8					8
ANN	84	74	59	43	72.8	3.3	0	0	ENE	7	33	*	71	60	.52	5050	172	48	0	0	57	118	*	*	*	*	8
EYR	4	4	4	4	4	4	2	2	3	3	3	3	3	3	3	3	4	3	2	2	4	2					3

REMARKS

Number Observed Within: (POR: 1949-1969)		Apr A/B	May A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(A) Typhoons and Tropical Storms	60 NM	0/0	0/0	0/0	1/0	4/1	1/0	6/1
(B) Typhoons Only	120 NM	1/0	0/0	0/0	2/0	7/5	3/1	13/6
	240 NM	1/0	1/1	2/1	5/2	9/6	6/3	24/13

[1] Less than 24 Obs/Day
[2] Highest Class Interval
1 WEAGP SEARTT DEC 70.

RUSSWO POR: Hrly and Daily Obs: 6610-6910. See Also 1WWg Climatic Brief for Dalat/Camly, RVN.

NOTE: --DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02														
	03 - 05														
	06 - 08	19	23	17	24	29	42	64	68	51	26	20	16	33	3
	09 - 11	21	12	10	20	29	50	73	75	61	41	30	22	37	3
	12 - 14	31	20	15	60	70	74	79	87	84	72	36	31	55	3
	15 - 17	40	23	25	66	78	76	72	80	74	61	37	41	56	3
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	28	20	16	43	51	60	72	78	68	50	31	27	46	
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02														
	03 - 05														
	06 - 08	16	23	16	23	28	39	59	66	49	23	16	13	31	3
	09 - 11	14	7	4	3	10	30	50	62	44	17	17	16	23	3
	12 - 14	12	3	1	7	8	22	39	58	33	17	11	13	19	3
	15 - 17	10	2	6	15	10	21	35	51	43	28	12	10	20	3
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	13	9	6	12	14	28	46	60	43	21	14	13	23	
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02														
	03 - 05														
	06 - 08	13	15	11	21	26	35	54	63	47	20	10	8	27	3
	09 - 11	6	0	1	#	4	20	37	49	35	8	7	5	14	3
	12 - 14	3	0	0	1	3	10	23	36	19	7	5	3	9	3
	15 - 17	4	0	1	7	5	9	20	28	29	14	6	2	10	3
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	6	4	3	7	9	19	34	45	33	12	7	5	15	
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02														
	03 - 05														
	06 - 08	1	8	8	9	11	9	7	4	10	7	1	1	6	3
	09 - 11	#	0	0	0	0	1	1	1	1	0	#	0	#	3
	12 - 14	0	0	0	0	#	0	1	0	0	0	0	0	#	3
	15 - 17	0	0	0	0	#	2	1	#	1	1	0	0	#	3
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	#	2	2	2	3	3	3	1	3	2	#	#	2	

A-5 [illegible]

AWS CLIMATIC BRIEF

DAK TO II AF, SOUTH VIETNAM — PERIOD: 1967-68[1] — WBAN # 41053 — WMO # 43861[2]

Prepared by ETAC (MAY 1971) — N 14 39 E 107 48 — FIELD ELEVATION: 1975 ft — STN LTRS: VVDT VA2-34

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM[3]	MEAN	MEAN DAILY MINIMUM	EXTREME MINIMUM[3]	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)[3]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	94	72		45	*				E	3	21	92	43	57	.47	2100	*	*			0	24					5
FEB	94	74		45	*				E	3	16	91	47	60	.52	2150	*	*			0	18					4
MAR	104	80		49	*				E	3	16	90	40	63	.58	2350	*	*			1	25					4
APR	102	81		59	*				W	3	16	88	39	62	.56	2200	*	*			5	8					6
MAY	98	81		63	*				W	2	16	93	57	69	.71	2250	*	*			5	14					9
JUN	100	79		65	12.8	5.0			W	4	16	93	58	69	.71	2200	19	10			3	18					9
JUL	94	78		65	14.1	1.9			W	4	21	95	69	71	.76	2300	27	10			2	21					9
AUG	90	76		67	21.7	2.8			W	5	21	95	73	70	.74	2250	30	14			0	11					10
SEP	96	76		63	12.4	3.6			W	4	16	96	66	69	.71	2300	23	8			4	16					9
OCT	94	74		55	5.6	1.2			ENE	2	16	97	64	67	.67	2150	16	3			1	24					7
NOV	96	75		51	#	0.5			E	4	21	89	51	62	.56	2100	#	#			0	17					5
DEC	94	73		43	0.1	0.1			E	4	27	94	50	60	.52	2200	1	0			0	26					4
ANN	104	76	*	43	*	*	0	0	W	4	27	93	55	65	.62	2300	*	*	0	0	21	222	*	*	*	*	7
EYR	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					1

REMARKS

Number Reported Within:	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	0/0	2/0	1/0	0/0	3/0
(A) Typhoons/Tropical Storms 120 NM	0/0	0/0	0/0	0/0	1/1	3/2	5/2	2/1	11/6
(B) Typhoons Only 240 NM	2/2	1/0	1/1	4/1	6/	8/3	9/7	5/2	36/19

RUSSWO POR: Hrly and Daily Obs: 6711-6812. [1]Less than 24 obs/day. [2]Tentative. [3]Highest class interval.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02														
	03-05	57	52	55	20	59	58	72	77	59	48	19	49	52	1
	06-08	42	39	18	19	51	59	80	73	61	42	28	44	46	1
	09-11	0	0	0	3	36	29	43	70	30	11	1	0	19	1
	12-14	0	0	0	3	17	14	23	62	23	9	1	0	13	1
	15-17	0	0	0	2	3	14	24	30	21	4	3	0	8	1
	18-20														
	21-23														
	MEAN OF LISTED HOURS	13	13	9	8	29	33	48	63	39	23	10	14	24	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02														
	03-05	57	52	55	17	35	30	30	25	29	28	18	49	35	1
	06-08	42	39	18	14	27	36	39	31	32	37	27	44	32	1
	09-11	0	0	0	0	4	0	5	19	11	4	0	0	4	1
	12-14	0	0	0	0	0	1	5	7	9	2	0	0	2	1
	15-17	0	0	0	0	0	1	0	1	6	3	0	0	1	1
	18-20														
	21-23														
	MEAN OF LISTED HOURS	13	13	9	5	10	13	16	17	17	15	8	14	12	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02														
	03-05	50	52	28	10	31	27	18	20	24	18	17	44	28	1
	06-08	38	37	8	8	25	24	28	17	27	30	23	40	25	1
	09-11	0	0	0	0	2	0	0	3	7	2	0	0	1	1
	12-14	0	0	0	0	0	0	0	0	6	2	0	0	1	1
	15-17	0	0	0	0	0	0	0	0	3	3	0	0	1	1
	18-20														
	21-23														
	MEAN OF LISTED HOURS	12	13	4	3	9	10	9	8	13	11	7	13	9	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02														
	03-05	7	17	3	0	10	7	9	0	3	8	6	15	7	1
	06-08	21	21	5	1	3	8	5	0	7	8	8	14	8	1
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	18-20														
	21-23														
	MEAN OF LISTED HOURS	5	6	1	#	2	3	3	0	2	3	3	4	3	

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

CU CHI AAF, SOUTH VIETNAM — PERIOD: 1966-69 — WBAN # 41027 — WMO #

Prepared by ETAC (MAR 1971) — N 10 59 E 106 31 — FIELD ELEVATION: 49 ft — STN LTRS: VVCC

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (Max) SPEED (Wind)	MEAN RELATIVE HUMIDITY (%) 0400	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE 99.95% (Feet)	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 Miles)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (Tenths)
JAN	97	90	71	63	1.1	2.0			N	5	27	85	53	68	.69	300	4	1			2	9	20	31			7
FEB	98	93	71	64	#	0.2			SSE	5	16	83	46	67	.67	300	#	0			0	11	26	28			5
MAR	101	96	74	69	0.1	0.3			SSE	5	16	84	47	71	.76	350	1	0			#	14	31	31			5
APR	103	97	77	71	2.7	2.8			SSE	5	21	85	50	73	.82	350	8	1			4	11	30	30			7
MAY	101	95	78	73	8.0	2.2			S	4	27	90	61	76	.90	350	18	5			11	8	29	31			9
JUN	97	92	77	73	11.1	4.9			SW	4	27	93	66	76	.90	350	23	7			12	7	26	30			9
JUL	97	90	76	72	14.3	3.7			SW	5	27	93	71	76	.90	350	25	9			7	10	19	31			9
AUG	95	90	76	72	12.8	4.0			SW	5	21	93	71	76	.90	350	25	9			6	12	19	31			9
SEP	97	90	76	72	14.2	4.8			SW	4	21	93	71	76	.90	350	23	8			6	13	17	30			9
OCT	97	91	76	66	12.2	4.3			N	4	27	92	65	75	.88	300	23	9			11	18	23	31			8
NOV	97	91	74	68	5.0	2.5			N	4	21	88	58	72	.79	300	11	4			4	11	23	30			7
DEC	97	91	71	64	2.2	1.7			N	3	10	87	54	70	.74	300	6	2			2	10	21	31			7
ANN	103	92	75	63	83.7	4.9	0	0	S	4	27	89	59	73	.82	350	167	55	0	0	65	134	284	365	0	0	8
EYR	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

REMARKS

Number Observed Within:	Jan A/B	Feb A/B	Mar A/B	Apr A/B	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	0/0	2/1
(A) Typhoons/Tropical Storms 120 NM	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	1/0	2/1	1/0	5/1
(B) Typhoons/Only 240 NM	0/0	1/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	3/0	8/5	5/3	18/8

RUSSWO POR: Hrly Obs: Apr 66-Dec 69. Daily Obs: Apr 66-Dec 69. ¹Highest Class Interval.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG Less Than 3000 Feet and/or VSBY Less than 3 Miles	00-02	0	1	1	1	3	13	11	7	13	11	3	1	5	
	03-05	2	3	6	4	2	10	14	13	17	17	5	1	8	
	06-08	17	23	25	10	9	18	27	23	24	17	10	12	18	
	09-11	5	5	12	5	18	28	29	32	35	14	6	4	16	
	12-14	4	1	3	3	19	28	30	28	26	14	5	5	14	
	15-17	2	#	1	5	13	18	21	19	14	12	3	2	9	
	18-20	2	0	1	4	10	14	22	18	14	12	5	5	9	
	21-23	1	0	#	3	5	14	15	15	16	15	4	1	7	
	ALL HOURS	4	4	6	5	10	18	21	19	20	14	5	4	11	4
CIG Less Than 1500 Feet and/or VSBY Less Than 3 Miles	00-02	0	1	#	0	1	1	4	1	7	5	1	1	2	
	03-05	1	3	3	3	0	4	8	8	12	12	3	1	5	
	06-08	17	23	24	7	7	13	23	20	19	16	9	11	16	
	09-11	3	5	2	1	3	9	14	12	13	8	3	2	6	
	12-14	0	0	0	#	1	1	2	3	3	2	#	0	1	
	15-17	0	0	1	1	2	4	7	2	3	4	1	#	2	
	18-20	1	0	1	2	2	4	8	6	6	4	1	1	3	
	21-23	#	0	#	#	1	1	1	5	5	3	#	0	1	
	ALL HOURS	3	4	4	2	2	5	8	7	8	7	2	2	5	4
CIG Less Than 1000 Feet and/or VSBY Less Than 2 Miles	00-02	0	#	#	0	1	1	3	1	4	4	0	#	1	
	03-05	0	2	2	1	0	1	6	5	9	10	2	1	3	
	06-08	7	12	8	3	4	9	17	15	14	13	7	5	10	
	09-11	1	1	0	0	1	3	4	3	4	4	#	1	2	
	12-14	0	0	0	#	1	1	1	1	1	1	0	0	1	
	15-17	0	0	1	1	2	2	4	2	2	1	1	#	1	
	18-20	#	0	#	#	1	2	4	4	3	2	#	1	1	
	21-23	0	0	0	0	0	#	#	2	3	2	#	0	1	
	ALL HOURS	1	2	2	1	1	2	5	4	5	5	1	1	3	4
CIG Less Than 200 Feet and/or VSBY Less Than ½ Mile	00-02	0	0	0	0	0	0	0	0	#	0	0	0	#	
	03-05	0	0	0	#	0	0	0	0	1	1	0	0	#	
	06-08	0	0	1	#	0	0	0	#	1	1	#	1	#	
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15-17	0	0	0	#	0	1	1	0	0	0	#	0	#	
	18-20	0	0	0	0	0	0	#	0	#	0	0	0	#	
	21-23	0	0	0	0	0	0	0	0	#	0	0	0	#	
	ALL HOURS	0	0	#	#	0	#	#	#	#	#	#	#	#	4

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

CON SON AF/POULO CONDORE, SOUTH VIETNAM — PERIOD: 1937-70 — WBAN # — WMO # 48918

Prepared by ETAC (1Lt [illegible] MAY 1971) — N 08 44 E 106 38 — FIELD ELEVATION: 20 ft — STN LTRS: VVCS VA4-32

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99,955	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 Miles)	TEMPERATURE (°F) MAXIMUM ≤ 90	MAXIMUM ≤ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (Tenths)
JAN	92	82	75	64	0.7	2.6			ENE	9	39	82	74	71	.76	200	3	1			#	2	#	19			8
FEB	93	83	75	66	0.2	1.4			ENE	9	34	83	72	72	.79	250	1	#			0	2	#	24			7
MAR	93	86	76	66	0.4	1.7			ENE	7	30	87	71	74	.85	250	2	#			#	1	#	31			7
APR	95	88	78	68	1.4	3.2			E	5	27	87	69	75	.88	300	6	1			1	#	2	30			6
MAY	95	88	78	72	8.8	4.8			SSE	4	33	87	71	76	.90	350	17	6			7	#	5	31			7
JUN	93	87	78	69	12.1	6.1			WSW	7	37	83	73	76	.90	300	19	7			6	#	3	30			8
JUL	100	86	77	69	10.9	6.7			WSW	7	40	85	75	75	.88	300	19	5			4	#	#	31			8
AUG	97	86	77	68	12.3	5.1			WSW	8	38	84	77	75	.88	300	20	11			3	#	#	31			8
SEP	93	86	77	68	12.8	5.6			WSW	7	33	84	76	75	.88	300	22	9			4	1	#	30			8
OCT	95	85	76	68	11.9	7.3			ENE	5	31	87	77	75	.88	300	21	8			3	2	#	30			8
NOV	90	84	76	66	7.7	6.1			ENE	7	33	86	78	75	.88	300	15	4			#	2	#	30			8
DEC	88	82	76	64	2.4	4.6			ENE	9	33	83	74	72	.79	250	7	2			#	2	0	29			8
ANN	100	85	77	64	81.6	7.3	*	*	ENE	7	40	85	74	74	.85	350	152	54	*	*	28	12	10	346	0	0	8
EYR	30	30	30	30	31	31			9	9	16	9	9	9	9	9	31	4			19	12	4	4	30	30	9

REMARKS

Number Observed Within:		Feb A/B	Apr A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	0/0	1/0	1/0
(A) Typhoons/Tropical Storms	120 NM	1/0	1/0	0/0	1/1	1/0	4/1
(B) Typhoons Only	240 NM	1/0	1/0	2/0	5/2	4/1	13/3

1 WEAGP SEARTT DEC 70.

RUSSWO POR: Hrly Obs: 5701-6512. Daily Obs: 6203-6512.

NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and / or VSBY less than 3 miles	00 - 02	20	17	15	11	13	15	16	14	22	21	26	25	18	4
	03 - 05	43	48	32	21	13	18	13	15	23	29	36	43	28	9
	06 - 08	57	64	50	31	16	24	23	25	31	40	60	60	40	9
	09 - 11	56	59	53	34	27	37	34	44	46	47	67	51	46	9
	12 - 14	57	57	51	39	31	40	43	52	53	58	72	57	51	9
	15 - 17	33	43	31	25	17	28	29	38	43	42	50	41	35	9
	18 - 20	23	29	19	9	11	17	18	21	29	26	31	25	22	9
	21 - 23	14	21	14	11	7	11	14	11	14	20	16	21	15	4
	ALL HOURS	44	50	40	27	19	28	27	33	38	40	52	46	37	
CIG less than 1500 feet and / or VSBY less than 3 miles	00 - 02	2	9	1	0	1	4	1	2	5	11	3	4	4	4
	03 - 05	10	16	11	5	5	6	4	6	10	12	13	16	10	9
	06 - 08	15	16	12	2	6	8	3	9	10	14	18	17	11	9
	09 - 11	6	5	4	2	5	7	4	10	12	15	13	8	8	9
	12 - 14	4	3	2	1	4	7	6	9	12	18	15	7	7	9
	15 - 17	3	4	2	2	5	6	4	9	13	16	15	9	7	9
	18 - 20	5	6	2	1	5	7	4	7	11	13	11	9	7	9
	21 - 23	1	9	5	0	1	3	3	3	1	8	0	3	3	4
	ALL HOURS	7	8	5	2	5	7	4	8	11	15	14	11	8	
CIG less than 1000 feet and / or VSBY less than 2 miles	00 - 02	2	0	0	0	1	3	0	1	3	4	0	1	1	4
	03 - 05	1	0	#	#	2	2	1	2	3	2	1	2	1	9
	06 - 08	#	0	1	0	3	2	#	2	2	3	1	2	1	9
	09 - 11	1	0	0	#	2	2	1	2	2	3	3	1	1	9
	12 - 14	0	0	0	#	2	1	2	3	3	2	3	1	1	9
	15 - 17	#	1	0	#	1	2	1	2	3	1	1	1	1	9
	18 - 20	1	0	0	#	2	1	0	2	1	1	1	1	1	9
	21 - 23	1	0	0	0	1	1	1	1	1	1	0	1	1	4
	ALL HOURS	1	#	#	#	2	2	1	2	2	2	1	1	1	
CIG less than 200 feet and / or VSBY less than ½ mile	00 - 02	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	03 - 05	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	06 - 08	0	0	0	0	0	0	0	0	0	#	0	#	#	9
	09 - 11	#	0	0	0	0	0	0	0	0	0	0	0	#	9
	12 - 14	0	0	0	0	#	0	0	#	0	0	#	#	#	9
	15 - 17	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	18 - 20	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	21 - 23	0	0	0	0	1	0	0	0	0	0	0	0	#	4
	ALL HOURS	#	0	0	0	#	0	0	#	0	#	#	#	#	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

CHU LAI AF, SOUTH VIETNAM — PERIOD: 1965-70 — WBAN # 41014[1] — WMO # 48864[1]

Prepared by ETAC (USAFWWg AUG 1971) — N 15 25 E 108 42 — FIELD ELEVATION: 25 ft — STN LTRS: VVCI VA1-194

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) SPEED (GUST)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	91	78	68	57	13.2	9.6			WNW	6	30	91	76	67	.67	300	18	6			0	18	#	12	2	0	8
FEB	93	80	68	60	3.5	3.4			NW	6	29	92	71	67	.67	350	8	2			0	13	2	13	1	0	7
MAR	97	84	71	61	1.1	1.7			SSE	6	27	92	69	71	.76	450	5	1			0	19	7	24	0	0	6
APR	99	88	74	64	2.7	3.1			SSE	6	32	90	67	73	.82	400	6	1			#	11	12	28	0	0	6
MAY	102	93	78	72	1.9	2.2			SSE	5	28	88	62	75	.88	450	7	1			3	4	24	31	0	0	6
JUN	101	93	78	74	2.6	1.7			SSE	4	34	88	61	76	.90	450	7	2			5	2	27	30	0	0	7
JUL	103	94	78	74	1.9	1.8			SSE	4	30	87	61	76	.90	500	5	1			4	2	29	31	0	0	7
AUG	103	94	78	72	3.7	3.5			E	4	25	88	60	76	.90	500	7	2			5	1	28	31	0	0	8
SEP	97	90	76	68	11.3	6.1			WNW	4	33	91	67	75	.88	500	15	7			5	3	19	29	0	0	8
OCT	96	86	74	66	29.7	14.5			WNW	5	28	91	74	74	.85	300	21	11			3	7	9	28	0	0	7
NOV	93	83	73	63	14.3	6.7			NE	6	32	91	77	72	.79	250	23	8			1	8	2	23	0	0	8
DEC	90	80	70	59	11.0	4.6			NE	6	27	91	76	69	.71	250	19	6			0	15	#	16	1	0	8
ANN	103	87	74	57	96.9	14.5	0	0	SSE	5	34	90	68	73	.82	500	141	48	0	0	26	103	159	296	4	0	7
EYR	5	5	5	5	5	5	5	5	5	5	3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5

REMARKS

	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann
Number Observed Within:	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	2/1	5/3	0/0	0/0	7/4
(A) Typhoons/Tropical Storms 120 NM	1/1	0/0	1/1	3/0	4/1	5/3	1/1	1/0	16/7
(B) Typhoons only 240 NM	2/2	1/1	2/1	8/5	11/6	12/6	9/7	4/2	49/30

RUSSWO POR: Hrly and Daily Obs: 6506-7009. [1]Tentative. 1 WEAGP SEARTT DEC 70.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	38	42	34	20	8	3	4	3	12	37	50	49	25	
	03 - 05	41	42	37	21	6	2	2	2	9	36	52	49	25	
	06 - 08	42	37	37	18	5	#	1	1	9	33	48	50	23	
	09 - 11	30	29	28	15	3	#	1	1	7	29	42	39	19	
	12 - 14	31	22	19	9	2	#	0	1	7	29	38	33	16	
	15 - 17	29	21	14	7	4	4	1	3	7	29	35	31	15	
	18 - 20	35	27	19	10	10	5	3	5	12	34	46	40	21	
	21 - 23	36	37	28	15	9	5	3	5	16	36	45	44	23	
	ALL HOURS	35	32	27	14	6	3	2	3	10	33	44	42	20	5
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	16	12	12	6	#	#	0	1	2	9	11	13	7	
	03 - 05	10	16	14	8	0	0	1	#	3	8	10	12	7	
	06 - 08	10	14	18	6	1	0	1	0	3	10	8	12	7	
	09 - 11	14	12	11	5	1	0	0	1	3	11	10	10	7	
	12 - 14	12	9	6	3	2	#	0	#	3	11	10	10	6	
	15 - 17	15	10	4	2	1	1	0	1	1	11	11	14	6	
	18 - 20	19	11	7	4	2	1	1	2	4	10	11	16	7	
	21 - 23	16	13	11	4	2	2	#	1	3	7	12	14	7	
	ALL HOURS	14	12	10	5	1	1	#	1	3	10	11	13	6	5
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	8	4	6	2	0	0	0	#	1	4	6	6	3	
	03 - 05	4	6	8	3	0	0	1	#	1	3	7	6	3	
	06 - 08	6	8	11	2	1	0	1	0	1	5	4	5	4	
	09 - 11	8	5	5	2	0	0	0	0	1	7	6	7	3	
	12 - 14	7	5	2	2	1	#	0	0	1	7	9	8	4	
	15 - 17	11	8	2	1	#	1	0	#	#	8	7	9	4	
	18 - 20	13	7	3	1	#	1	#	1	2	6	7	11	4	
	21 - 23	9	5	5	2	1	1	#	1	1	3	7	8	4	
	ALL HOURS	8	6	5	2	#	#	#	#	1	5	7	8	3	5
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	0	0	0	#	0	0	0	0	0	0	0	0	#	
	03 - 05	0	0	1	0	0	0	0	0	0	0	0	0	#	
	06 - 08	#	1	2	0	0	0	0	0	0	0	0	0	#	
	09 - 11	#	0	#	0	0	0	0	0	0	#	0	0	#	
	12 - 14	#	#	#	0	0	0	0	0	#	#	0	0	#	
	15 - 17	#	0	0	0	0	#	0	0	0	1	0	0	#	
	18 - 20	0	0	0	0	0	0	0	#	#	#	#	0	#	
	21 - 23	0	0	0	0	0	0	#	0	0	#	0	0	#	
	ALL HOURS	#	#	#	#	0	#	#	#	#	#	#	0	#	5

AWS FORM 62

AWS CLIMATIC BRIEF

Prepared by 1WWg ETAC (MAY 1971)

CAN THO AIRPORT, SOUTH VIETNAM — PERIOD: 1921-70[1] — WBAN # 41007 — WMO # 48911[2]

N 10 03 E 105 46 — FIELD ELEVATION: 7 ft — STN LTRS: VVCT VA4-17

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)[3]	MEAN 0700 RELATIVE HUMIDITY (%)	MEAN 1300 RELATIVE HUMIDITY (%)	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE 99.95% (Feet)[4]	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	96	86	70	59	0.5	2.9			E	6	16	88	59	69	.71	250	2				#						6
FEB	95	89	72	63	0.1	2.2			E	8	21	85	55	70	.74	250	1				0						6
MAR	101	91	73	64	0.5	2.4			ESE	7	21	86	55	71	.76	300	1				3						6
APR	104	93	75	66	2.0	5.0			ESE	7	21	85	56	74	.85	300	3				3						6
MAY	101	92	75	66	6.9	4.0			WSW	6	27	89	70	77	.94	300	15				11						8
JUN	97	90	75	66	7.5	4.9			WSW	8	33	89	72	76	.90	300	16				6						8
JUL	99	88	75	67	8.9	5.0			WSW	8	40	89	69	76	.90	300	19				4						8
AUG	95	88	75	67	8.0	5.4			WSW	8	27	91	76	76	.90	300	20				5						9
SEP	95	87	76	64	10.6	4.9			WSW	8	27	91	76	76	.90	300	20				5						9
OCT	94	87	76	66	10.4	5.3			E	5	21	90	75	76	.90	250	17				7						9
NOV	94	87	75	64	6.1	7.8			ENE	5	21	89	72	75	.88	250	9				4						8
DEC	93	86	73	62	1.8	4.0			N	4	21	89	66	71	.76	300	5				1						6
ANN	104	89	74	59	63.3	7.8	0	0	WSW	7	40	88	67	74	.85	300	128	*	0	0	49	*	*	*	*	*	7
EYR	20	14	14	20	49	49	1	1	3	3	3	3	3	3	3	4	49		1	1	4						3

REMARKS

Number observed within:	FEB A/B	APR A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	1/1	0/0	1/1
(A) Typhoons/Tropical Storms 120 NM	0/0	1/0	0/0	1/1	1/0	3/1
(B) Typhoons only 240 NM	1/0	1/0	2/0	6/2	2/0	12/2

[1] Less than 24 obs/day.
[2] Tentative.
[3] Highest class interval.
[4] Binh Thuy 3.5 NM NW.

1WEAGP SEARTT DEC 70.

RUSSWO POR: HRLY OBS: 6305-6511. DAILY OBS: 6305-6312. See also AWS Climatic Brief for Binh Thuy.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02														
	03-05														
	06-08	6	2	1	10	7	4	7	9	8	7	9	11	7	3
	09-11	5	3	3	9	16	29	18	36	31	16	11	11	16	3
	12-14	2	2	5	6	29	43	29	41	38	27	23	5	21	3
	15-17	0	0	2	2	24	17	29	23	26	26	14	4	14	3
	18-20	0	0	3	3	12	9	0	10	17	16	4	6	7	1
	21-23														
	MEAN OF LISTED HOURS	3	2	3	7	20	24	21	28	27	20	14	8	16	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02														
	03-05														
	06-08	2	2	0	10	4	2	3	5	4	3	6	7	4	3
	09-11	2	1	0	0	5	1	3	14	10	8	4	8	5	3
	12-14	0	0	0	1	4	2	#	6	7	5	2	3	3	3
	15-17	0	0	0	1	5	1	2	4	6	9	5	0	3	3
	18-20	0	0	2	3	0	3	0	0	10	3	0	0	2	1
	21-23														
	MEAN OF LISTED HOURS	1	#	#	2	4	2	2	7	7	6	4	4	4	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02														
	03-05														
	06-08	2	2	0	7	2	1	2	4	3	1	3	4	3	3
	09-11	1	0	0	0	2	0	1	2	3	1	2	3	1	3
	12-14	0	0	0	1	2	2	0	3	2	1	2	1	1	3
	15-17	0	0	0	0	1	1	2	3	2	5	3	0	1	3
	18-20	0	0	2	0	0	0	0	0	0	0	0	0	#	1
	21-23														
	MEAN OF LISTED HOURS	#	#	#	1	2	1	1	3	2	2	2	2	2	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02														
	03-05														
	06-08	0	1	0	1	0	0	0	0	0	0	0	1	#	3
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	12-14	0	0	0	0	1	0	0	#	0	#	0	1	#	3
	15-17	0	0	0	0	#	0	0	0	0	#	0	0	#	3
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	21-23														
	MEAN OF LISTED HOURS	0	#	0	#	#	0	0	#	0	#	0	#	#	

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

CAM RANH BAY AF, SOUTH VIETNAM — PERIOD: 1965-70 — WBAN # 41015 — WMO # 48897[1]

Prepared by 1WWg ETAC (MAY 1971) — N 12 00 E 109 13 — FIELD ELEVATION: 47 ft — STN LTRS: VVCR VA2-192

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK GUST) SPEED	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	91	80	71	63	4.1	2.5			N	11	27	83	71	68	.69	250	12	3			0	4	#	21			7
FEB	95	82	71	63	0.3	0.4			N	10	32	82	65	67	.67	250	3	0			0	#	1	23			6
MAR	100	85	73	65	1.2	2.3			N	9	27	83	64	70	.74	350	4	1			#	1	6	30			5
APR	98	88	76	71	2.8	4.2			NE	7	35	83	64	73	.82	300	4	2			2	1	13	30			6
MAY	102	91	78	73	1.8	1.1			SSW	6	26	84	61	74	.85	400	9	1			6	1	22	31			7
JUN	102	92	78	74	2.1	2.0			SSW	6	26	82	57	74	.85	400	6	1			5	0	27	30			7
JUL	103	92	78	70	1.8	1.4			SSW	7	36	81	56	73	.82	450	9	1			4	0	24	31			7
AUG	99	91	78	73	1.7	1.5			SSW	6	47	81	58	74	.85	450	10	1			4	#	23	31			8
SEP	97	90	77	73	4.3	2.3			WNW	6	34	85	62	73	.82	450	15	2			6	2	18	30			8
OCT	93	86	75	72	8.8	5.3			N	8	46	87	69	73	.82	300	18	4			2	2	6	30			8
NOV	93	84	74	67	9.8	4.4			N	10	38	87	71	72	.79	300	20	4			#	5	2	29			8
DEC	90	82	73	66	9.3	6.0			N	11	35	85	72	70	.74	250	18	6			0	6	#	25			8
ANN	103	87	75	63	48.0	6.0	0	0	N	8	47	84	64	72	.79	450	128	26	0	0	29	22	142	341	0	0	7
EYR	5	5	5	5	5	5	4	4	4	4	1	4	4	4	4	4	4	4	4	4	5	4	4	4	4	4	3

REMARKS

Number Observed Within: (POR: 1949-1969)		Apr A/B	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(A) Typhoons and Tropical Storms	120 NM	0/0	0/0	0/0	0/0	0/0	0/0	2/0	5/4	2/1	9/5
(B) Typhoons Only	240 NM	1/0	1/1	0/0	1/1	0/0	3/1	7/3	11/9	7/3	31/18

DEC 70.

RUSSWO POR: Hrly and Daily Obs: 6511-6910. Flying Weather POR: 6702-7003. [1]Tentative. 1 WEA GP SEARTT

NOTE; ::DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	14	4	10	11	2	1	1	0	3	10	17	15	7	
	03 - 05	14	9	8	10	2	0	0	0	2	7	13	13	7	
	06 - 08	12	8	10	5	1	1	0	0	0	5	14	14	6	
	09 - 11	5	6	5	4	1	0	0	0	0	6	10	5	4	
	12 - 14	3	3	3	1	0	#	0	1	#	2	9	3	2	
	15 - 17	3	#	3	2	1	2	1	2	3	4	9	6	3	
	18 - 20	9	3	4	4	3	1	0	2	5	6	10	10	5	
	21 - 23	11	2	7	6	2	1	1	#	4	9	12	11	6	
	ALL HOURS	9	4	6	5	2	1	#	1	2	6	12	10	5	3
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	3	#	#	#	0	#	#	0	#	1	2	1	1	
	03 - 05	1	1	1	2	#	0	0	0	0	#	2	1	1	
	06 - 08	1	1	1	0	0	1	0	0	0	2	3	0	1	
	09 - 11	1	#	2	1	0	0	0	0	0	2	4	#	1	
	12 - 14	1	#	1	0	0	0	0	#	0	1	3	0	1	
	15 - 17	#	0	1	#	#	#	#	1	1	1	3	1	1	
	18 - 20	2	0	1	1	0	#	0	1	2	2	2	1	1	
	21 - 23	2	0	#	0	0	#	1	0	0	3	3	3	1	
	ALL HOURS	2	#	1	1	#	#	#	#	#	2	3	1	1	3
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	2	0	0	0	0	0	#	0	0	#	1	0	#	
	03 - 05	0	0	0	1	0	0	0	0	0	#	0	#	#	
	06 - 08	#	0	0	0	0	#	0	0	0	1	0	0	#	
	09 - 11	1	0	1	1	0	0	0	0	0	2	2	#	1	
	12 - 14	#	0	0	0	0	0	0	#	0	1	1	0	#	
	15 - 17	#	0	#	#	#	#	#	1	#	1	1	0	#	
	18 - 20	1	0	1	1	0	#	0	#	2	1	0	#	1	
	21 - 23	1	0	#	0	0	#	1	0	0	2	2	#	1	
	ALL HOURS	1	0	#	#	#	#	#	#	#	1	1	#	#	3
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03 - 05	0	0	0	0	0	0	0	0	0	0	0	0	0	
	06 - 08	0	0	0	0	0	0	0	0	0	0	0	0	0	
	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15 - 17	0	0	0	0	0	0	0	0	0	0	0	0	0	
	18 - 20	0	0	0	#	0	0	0	0	0	0	0	0	#	
	21 - 23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	0	0	0	#	0	0	0	0	0	0	0	0	#	3

AWS FORM NOV 61 62

AWS CLIMATIC BRIEF

CAMP EVANS/AP KHANH MY/SOUTH VIETNAM — PERIOD: 1968-69 — WBAN # 41058 — WMO #

Prepared by ETAC (APR 1971) — N 16 34 — E 107 23 — FIELD ELEVATION: 63 ft — STN LTRS: ICES[1] VAI-143

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION [2]	MEAN SPEED	EXTREME (MAX) SPEED (WIND) [2]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (ft) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	*	*	*	*	5.6	1.9			WNW	7	27	96	76	69	.71	500	13	3			0	5	*	*	*	*	7
FEB	98	72	62	53	2.8	0.7			WNW	6	21	96	84	63	.58	500	13	2			0	25	2	7	13	0	8
MAR	101	82	67	57	1.5	0.6			WNW	5	21	95	75	69	.71	550	18	#			4	28	8	18	3	0	8
APR	99	86	69	62	1.5	1.3			E	5	21	95	67	72	.79	500	6	1			1	21	10	26	0	0	7
MAY	108	98	75	71	4.5	2.7			E	5	27	89	55	75	.88	550	12	2			6	10	30	31	0	0	6
JUN	103	98	77	73	4.9	2.3			E	5	21	88	54	76	.90	550	9	3			3	2	29	30	0	0	7
JUL	104	100	79	75	4.2	3.1			W	6	40	85	54	75	.88	600	11	1			5	1	29	31	0	0	7
AUG	104	97	79	74	2.9	2.8			W	5	27	87	55	76	.90	600	9	2			3	0	28	31	0	0	7
SEP	99	90	76	73	37.4	15.6			W	5	33	91	67	75	.88	650	16	8			4	3	17	27	0	0	8
OCT	97	87	73	69	42.9	10.0			E	4	16	94	74	73	.82	400	21	14			4	3	9	30	0	0	8
NOV	*	*	*	*	19.5	2.8			E	7	21	97	79	70	.74	400	26	14			0	4	*	*	*	*	8
DEC	*	*	*	*	9.0	3.0			ENE	6	27	97	75	67	.67	200	17	6			0	7	*	*	*	*	8
ANN	*	*	*	*	136.7	15.6	0	0	WNW	5	40	93	68	72	.79	650	171	56	0	0	30	109	*	*	*	*	7
EYR	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

REMARKS:

Number Observed Within:	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	0/0	1/0	3/0	4/2	1/0	0/0	0/0	9/2
(A) Typhoons/Tropical Storms 120 NM	0/0	1/0	2/0	5/0	5/3	7/3	0/0	0/0	20/6
(B) Typhoons only 240 NM	2/2	1/1	3/2	9/5	14/6	10/5	3/0	0/0	42/21

[1] TENTATIVE.

RUSSWO POR: HRLY and DAILY OBS: 6802-6912. [2] WNW PREVAILS 0000-0800L. [3] HIGHEST CLASS INTERVAL.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	*	91	60	50	7	7	0	0	10	35	*	*	*	1
	03-05	*	92	73	70	12	4	1	0	13	36	63	68	*	2
	06-08	41	86	73	59	9	0	3	2	18	30	42	32	33	2
	09-11	32	77	66	44	2	0	1	0	20	34	36	29	28	2
	12-14	33	72	52	37	3	2	2	1	21	29	28	24	25	2
	15-17	34	72	54	42	6	3	1	0	18	24	20	24	25	2
	18-20	*	74	58	38	10	6	1	2	14	21	*	*	*	1
	21-23	*	82	60	42	5	3	0	0	10	28	*	*	*	1
	MEAN OF LISTED HOURS	35	80	62	47	6	3	1	1	16	30	33	29	29	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	*	82	48	38	2	0	0	0	4	1	*	*	*	1
	03-05	*	86	65	55	10	0	0	0	6	6	30	52	*	2
	06-08	28	67	55	39	7	0	0	1	9	9	20	23	22	2
	09-11	24	60	46	21	1	0	1	0	7	14	14	14	17	2
	12-14	24	52	33	8	2	1	2	1	5	11	9	13	13	2
	15-17	26	56	34	9	1	1	1	0	7	8	7	14	14	2
	18-20	*	60	42	13	3	2	1	0	4	5	*	*	*	1
	21-23	*	69	43	22	0	0	0	0	4	1	*	*	*	1
	MEAN OF LISTED HOURS	25	66	46	23	3	1	1	#	6	8	13	18	18	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	*	61	44	18	1	0	0	0	4	0	*	*	*	1
	03-05	*	70	58	39	3	0	0	0	4	6	17	36	*	2
	06-08	17	52	43	27	6	0	0	0	6	9	12	17	16	2
	09-11	22	42	36	12	0	0	1	0	5	12	10	10	13	2
	12-14	24	38	28	5	0	0	2	1	3	10	7	11	11	2
	15-17	26	44	25	5	0	0	1	0	3		6	12	11	2
	18-20	*	49	33	11	2	0	0	0	0	1	*	*	*	1
	21-23	*	49	34	13	0	0	0	0	3	0	*	*	*	1
	MEAN OF LISTED HOURS	22	50	38	15	2	0	1	#	4	7	9	13	14	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	*	3	3	2	0	0	0	0	0	0	*	*	*	1
	03-05	*	4	8	2	0	0	0	0	0	0	0	0	1	2
	06-08	4	4	4	4	0	0	0	0	0	0	0	0	1	2
	09-11	0	0	1	0	0	0	0	0	0	0	0	0	#	2
	12-14	0	0	0	0	0	0	0	1	0	0	1	0	#	2
	15-17	3	2	0	0	0	0	0	0	0	0	0	0	#	2
	18-20	*	0	1	0	0	0	0	0	0	0	*	*	*	1
	21-23	*	0	2	0	0	0	0	0	0	0	*	*	*	1
	MEAN OF LISTED HOURS	2	2	2	1	0	0	0	#	0	0	#	0	1	

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AWS CLIMATIC BRIEF

CAMP ENARI/HENSEL AAF/DRAGON MOUNTAIN — PERIOD 1966-70 — WBAN # 41035 — WMO #

Prepared by ETAC (MAY 1971) — SOUTH VIETNAM N 13 52 E 108 02 — FIELD ELEVATION: 2529 ft — STN LTRS IDMT[1] VA2-219

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	MEAN 0400 RELATIVE HUMIDITY (%)	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDS (TENTHS)
JAN	91	79	60	50	0.1	0.1			NE	9	27	89	56	60	.52	2650	1	0			0	4	1	17	13	#	5
FEB	95	83	61	53	#	#			ENE	9	27	85	47	58	.49	2650	0	0			0	6	4	22	11	0	4
MAR	97	88	64	57	0.4	1.0			ENE	8	27	86	43	61	.54	2700	1	1			1	5	15	31	3	0	4
APR	98	89	68	57	5.5	2.9			ENE	7	21	87	50	65	.62	2650	10	1			8	4	18	29	2	0	6
MAY	99	88	70	64	11.1	4.2			W	6	27	91	60	70	.74	2700	18	6			14	8	20	31	0	0	8
JUN	99	84	70	66	9.1	4.9			W	8	21	96	72	71	.76	2700	20	6			7	22	2	27	0	0	8
JUL	88	81	69	66	18.6	3.7			W	9	27	97	80	71	.76	2750	27	13			6	23	0	20	0	0	9
AUG	92	80	69	64	18.8	2.9			W	9	27	96	78	70	.74	2750	28	14			9	20	3	19	0	0	9
SEP	88	80	69	66	15.8	2.7			W	7	33	96	77	70	.74	2750	27	12			8	20	0	21	0	0	9
OCT	90	81	66	57	4.1	1.5			NNE	7	21	93	68	67	.67	2700	15	3			4	7	1	23	2	0	7
NOV	86	79	63	54	0.3	0.7			NE	10	33	89	62	63	.58	2600	2	#			0	2	0	17	7	0	6
DEC	86	78	61	51	0.6	1.4			NE	10	27	91	62	61	.54	2600	1	#			0	2	0	16	15	0	5
ANN	99	82	66	50	84.4	4.9	0	0	NE	8	33	91	63	65	.62	2750	150	56	0	0	57	123	65	273	53	#	6
EYR	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	3	3	3	3	3

REMARKS

Number Observed Within:	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	0/0	2/0	1/0	0/0	3/0
(A) Typhoons/Tropical Storms 120 NM	0/0	0/0	0/0	0/0	1/1	3/2	5/2	2/1	11/6
(B) Typhoons only 240 NM	2/2	1/0	1/1	4/1	6/3	8/3	9/7	5/2	36/19

RUSSWO POR: Hrly and Daily Obs: 6610-7002. [1]Tentative [2]Highest Class Interval

NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	4	1	0	1	18	47	73	59	49	13	0	1	22	2
	03 - 05	4	4	7	8	30	65	78	65	54	15	1	2	28	3
	06 - 08	6	6	8	8	34	65	80	76	56	15	4	2	30	3
	09 - 11	4	3	4	15	43	76	83	75	68	19	9	4	34	3
	12 - 14	3	1	2	17	27	60	77	70	65	28	13	6	31	3
	15 - 17	2	0	1	10	14	34	42	47	39	14	9	3	18	3
	18 - 20	2	#	0	12	14	19	39	40	30	11	2	0	14	3
	21 - 23	0	0	0	1	16	21	48	44	48	9	1	1	16	2
	ALL HOURS	3	2	3	11	25	49	65	60	52	17	6	3	24	
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	3	1	0	1	6	36	68	58	41	11	0	1	19	2
	03 - 05	2	4	7	7	19	52	71	65	51	11	0	1	24	3
	06 - 08	3	5	6	5	23	54	78	73	54	9	0	0	26	3
	09 - 11	1	1	1	1	12	42	67	69	56	5	1	#	21	3
	12 - 14	#	0	0	0	5	22	48	52	38	5	1	1	14	3
	15 - 17	0	0	#	2	5	10	25	31	22	2	1	0	8	3
	18 - 20	0	0	0	1	4	12	33	35	25	3	1	0	10	3
	21 - 23	0	0	0	0	6	15	42	43	37	4	0	1	12	2
	ALL HOURS	1	2	2	2	10	30	53	53	41	6	1	#	16	
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	2	0	0	1	4	32	62	56	36	10	0	1	17	2
	03 - 05	2	4	6	7	16	48	67	64	43	9	0	1	22	3
	06 - 08	3	3	4	3	17	48	73	71	49	6	0	0	23	3
	09 - 11	1	#	0	#	7	29	54	58	29	3	1	#	15	3
	12 - 14	#	0	0	0	1	5	29	23	13	2	1	#	6	3
	15 - 17	0	0	0	1	3	4	14	13	8	2	1	0	4	3
	18 - 20	0	0	0	1	3	7	26	30	20	2	1	0	8	3
	21 - 23	0	0	0	0	6	12	38	37	32	3	0	1	11	2
	ALL HOURS	1	1	1	2	7	22	44	43	28	4	1	#	13	
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	1	0	0	1	1	3	7	7	3	2	0	0	2	2
	03 - 05	2	1	3	1	0	5	10	9	5	1	0	0	3	3
	06 - 08	1	1	3	2	2	9	16	18	8	2	0	0	5	3
	09 - 11	0	0	0	0	0	0	4	2	#	0	0	#	1	3
	12 - 14	0	0	0	0	0	0	0	#	0	0	0	0	#	3
	15 - 17	0	0	0	0	#	#	0	0	0	0	0	0	#	3
	18 - 20	0	0	0	0	0	#	1	1	2	0	0	0	#	3
	21 - 23	0	0	0	0	0	1	4	3	4	1	0	0	1	2
	ALL HOURS	1	#	1	1	#	2	5	5	3	1	0	#	2	

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AWS CLIMATIC BRIEF

CAMP EAGLE HELIPORT/HUE, SOUTH VIETNAM — PERIOD: 1968-70 — WBAN # 41066 — WMO #

Prepared by ETAC (APR 1971) — N 16 24 E 107 38 — FIELD ELEVATION: 115 ft — STN LTRS: ICEA[1]VH1-751

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)[2]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP≥ 0.01 in	PRECIP≥ 0.5 in	SNOWFALL≥ 0.1 in	SNOWFALL≥ 1.5 in	THUNDERSTORMS	FOG (< 7 Miles)	TEMPERATURE (°F) MAXIMUM ≥90	≥80	MINIMUM ≤60	≤50	MEAN CLDNS (Tenths)
JAN	90	81	67	57	7.7	3.9			W	4	16	97	78	68	.69	500	16	3			0	12	5	19	3		7
FEB	94	77	65	55	2.6	0.9			W	3	16	97	78	67	.67	550	13	2			0	20	3	11	7		7
MAR	99	80	68	57	1.1	0.3			WNW	3	10	95	77	69	.71	500	12	0			1	20	6	14	2		8
APR	100	87	70	57	1.8	0.8			NNE	3	16	94	68	71	.76	550	8	1			2	19	11	25	1		7
MAY	104	96	76	69	2.4	1.7			SSW	3	16	88	58	74	.85	550	11	1			8	5	27	31	0		6
JUN	103	96	77	73	5.4	2.1			SSW	3	16	88	57	76	.90	550	11	3			7	2	28	30	0		7
JUL	103	96	78	74	4.7	3.1			SSW	4	21	85	54	74	.85	600	6	2			6	0	28	31	0		7
AUG	103	95	77	73	3.1	2.5			SSW	4	16	84	54	74	.85	700	9	2			4	0	29	31	0		7
SEP	97	89	75	71	23.9	9.4			SW	4	27	93	68	75	.88	650	15	8			5	0	20	28	0		8
OCT	95	85	72	66	43.1	17.2			SW	4	21	96	73	73	.82	400	18	11			4	6	9	24	0		7
NOV	90	81	69	60	12.3	2.2			SW	4	16	97	76	70	.74	350	24	9			0	10	1	20	1		8
DEC	86	78	65	59	5.4	2.2			SW	4	16	97	74	67	.67	400	14	3			0	14	0	19	3		7
ANN	103	87	72	55	113.5	17.2	0	0	SSW	4	27	93	68	72	.79	700	157	45	0	0	37	108	167	283	17	0	7
EYR	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

REMARKS:

		May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
Number Observed Within: (POR: 1949-1969)	60 NM	0/0	0/0	1/0	3/0	4/2	2/0	0/0	0/0	10/2
(A) Typhoons and Tropical Storms	120 NM	1/0	1/0	1/0	4/1	6/3	5/3	0/0	0/0	18/7
(B) Typhoons Only	240 NM	2/2	1/1	3/2	10/5	14/10	11/6	6/2	2/1	49/29

HUSSWO POR: Hrly and Daily Obs: 6804-7003. [1]Tentative. [2]Highest Class Interval.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	36	63	61	24	5	2	0	0	8	18	20	28	22	
	03 - 05	52	65	69	44	7	2	1	0	12	20	30	28	28	
	06 - 08	50	69	74	45	3	1	2	1	12	25	42	29	29	
	09 - 11	45	55	66	37	4	1	3	1	13	25	32	25	26	
	12 - 14	40	47	63	35	4	6	2	2	8	21	27	23	23	
	15 - 17	42	46	64	37	12	7	2	3	9	16	22	21	23	
	18 - 20	44	57	59	32	12	8	3	1	17	17	21	24	25	
	21 - 23	38	57	52	22	7	6	1	1	8	15	20	28	21	
	ALL HOURS	44	57	64	34	7	4	2	1	11	20	27	26	23	2
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	20	46	58	18	0	1	0	0	3	5	4	14	14	
	03 - 05	27	49	59	34	1	0	0	0	6	8	8	14	17	
	06 - 08	32	55	65	37	2	0	0	0	7	12	11	20	20	
	09 - 11	24	44	53	23	2	0	0	1	6	9	9	15	16	
	12 - 14	21	30	53	17	2	2	2	1	4	8	8	9	13	
	15 - 17	26	29	52	17	2	3	1	0	2	5	4	11	13	
	18 - 20	25	36	52	19	0	3	0	0	2	3	5	14	13	
	21 - 23	20	39	44	14	0	1	0	0	3	4	4	14	12	
	ALL HOURS	25	41	55	22	1	1	#	#	4	7	7	14	13	2
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	13	31	43	12	0	0	0	0	2	4	2	5	9	
	03 - 05	19	38	48	22	1	0	0	0	3	5	4	4	12	
	06 - 08	18	42	55	23	1	0	0	0	5	7	7	10	14	
	09 - 11	11	27	39	11	1	0	0	1	4	7	1	5	9	
	12 - 14	9	19	28	8	0	1	0	0	3	4	2	7	7	
	15 - 17	12	17	24	9	0	2	0	0	2	3	2	7	7	
	18 - 20	18	20	28	9	0	3	0	0	2	3	2	8	8	
	21 - 23	14	21	28	10	0	0	0	0	2	3	2	5	7	
	ALL HOURS	14	27	37	13	#	1	0	#	3	5	3	6	8	2
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	0	4	0	1	0	0	0	0	0	0	0	0	#	
	03 - 05	3	6	3	5	0	0	0	0	0	0	0	0	1	
	06 - 08	1	8	3	4	0	0	0	0	0	1	0	2	2	
	09 - 11	0	0	0	0	0	0	0	0	0	1	0	0	#	
	12 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15 - 17	0	0	0	0	0	1	0	0	0	0	0	0	#	
	18 - 20	0	0	0	0	0	0	0	0	0	0	0	0	0	
	21 - 23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	1	2	1	1	0	#	0	0	0	#	0	#	#	2

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AWS CLIMATIC BRIEF

DONG HA, SOUTH VIETNAM — PERIOD 1966-69B — WBAN # 41023 — WMO # 48849 [1]

Prepared by ETAC (APR 1971) — N 16 49 E 107 06 — FIELD ELEVATION: 82 ft — STN LTRS VVDH VH1-22

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND) [2]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 Miles)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (Tenths)
JAN	88	74	64	53	4.8	1.1			NNW	7	21	94	80	64	.60	450	15	3			0	20	0	10	9	0	9
FEB	103	76	64	53	1.5	0.8			NNW	6	21	95	80	65	.62	450	11	1			0	22	1	10	9	0	8
MAR	103	83	67	56	1.5	0.6			NNW	5	21	95	74	69	.71	550	12	1			2	23	8	19	4	0	7
APR	105	88	72	59	2.5	5.5			N	5	27	93	69	72	.79	500	8	1			3	19	12	24	1	0	7
MAY	106	95	78	69	6.7	6.1			WSW	7	33	86	60	75	.88	500	9	4			5	7	25	31	0	0	7
JUN	102	96	79	70	1.2	1.6			WSW	8	27	82	55	75	.88	500	5	#			2	2	28	30	0	0	7
JUL	104	97	80	74	1.9	2.0			WSW	9	33	80	53	74	.85	550	5	1			2	#	29	31	0	0	7
AUG	106	94	79	69	3.7	2.9			WSW	9	33	81	58	74	.85	600	9	2			2	1	28	31	0	0	8
SEP	108	90	75	68	20.5	8.4			W	6	55	90	70	74	.85	550	14	7			4	3	18	28	0	0	8
OCT	98	85	73	65	23.3	11.0			NE	5	27	94	76	73	.82	300	18	10			2	11	7	25	0	0	8
NOV	94	82	70	63	10.1	2.6			E	6	21	95	77	71	.76	250	20	5			#	18	2	20	0	0	8
DEC	91	77	66	54	9.0	6.1			NNW	6	27	94	79	67	.67	350	15	6			0	26	1	16	6	0	8
ANN	108	86	72	53	86.7	11.0	0	0	WSW	7	55	90	69	72	.79	600	141	41	0	0	22	152	159	275	29	0	8
EYR	4	4	4	4	4	11.0	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

REMARKS

(A) Typhoons/Tropical Storms
(B) Typhoons only
RUSSWO POR: Hrly and Daily Obs: 6601-6712, [1]6803-12, 6902-10. [1]Tentative. [2]Highest Class Interval

Number Observed Within: (POR: 1949 - 1969)

	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Ann A/B
60 NM	0/0	0/0	1/0	3/0	4/2	1/0	0/0	9/2
120 NM	0/0	1/0	2/0	5/0	5/3	7/3	0/0	20/6
240 NM	2/2	1/1	3/2	9/5	14/6	10/5	3/0	42/21

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	69	85	66	48	22	1	1	4	16	38	31	46	36	
	03 - 05	74	87	74	56	23	1	1	4	14	33	31	49	37	
	06 - 08	74	91	79	59	16	0	1	2	15	35	41	51	39	
	09 - 11	71	85	70	52	14	1	3	3	12	39	47	48	37	
	12 - 14	62	71	55	33	14	5	2	1	12	36	42	49	32	
	15 - 17	62	62	48	33	18	5	2	2	12	29	35	39	29	
	18 - 20	64	66	51	33	17	2	2	6	16	31	36	41	30	
	21 - 23	64	74	56	40	18	2	1	4	14	32	33	45	32	
	ALL HOURS	68	78	62	44	18	2	2	3	14	34	37	46	31	4
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	46	64	56	38	9	#	0	1	11	13	12	31	23	
	03 - 05	49	73	65	48	13	#	0	1	10	12	15	28	26	
	06 - 08	46	77	72	49	8	0	#	0	7	13	19	24	26	
	09 - 11	39	69	58	39	6	0	1	#	6	15	19	24	23	
	12 - 14	38	53	36	18	5	1	1	0	7	12	18	28	18	
	15 - 17	37	45	32	17	6	0	1	#	6	11	16	28	17	
	18 - 20	42	51	36	22	7	0	1	1	7	13	18	24	19	
	21 - 23	41	54	46	28	8	1	0	0	8	13	15	29	20	
	ALL HOURS	42	61	50	32	8	#	1	#	8	13	17	27	19	4
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	36	44	38	23	4	0	0	#	4	5	4	18	15	
	03 - 05	41	50	47	35	7	0	0	#	5	4	5	18	18	
	06 - 08	36	56	55	40	5	0	#	0	5	8	9	12	19	
	09 - 11	28	43	41	21	2	0	1	0	5	10	9	12	14	
	12 - 14	26	28	20	6	2	#	1	0	3	8	9	12	10	
	15 - 17	25	24	19	5	2	0	1	0	3	6	10	17	9	
	18 - 20	34	32	23	11	2	0	1	#	3	5	9	18	12	
	21 - 23	30	37	29	17	3	#	0	0	3	4	5	19	12	
	ALL HOURS	32	39	34	20	3	#	1	#	4	6	7	16	12	4
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	2	1	3	1	0	0	0	0	#	0	0	1	1	
	03 - 05	2	2	4	3	#	0	0	0	#	0	0	0	1	
	06 - 08	6	6	4	2	0	0	0	0	#	1	0	1	2	
	09 - 11	1	0	#	#	0	0	0	0	0	0	0	0	#	
	12 - 14	0	0	0	1	0	0	0	0	0	0	0	0	#	
	15 - 17	1	#	0	0	0	0	#	0	1	0	0	0	#	
	18 - 20	0	#	0	0	0	0	0	0	0	0	0	0	#	
	21 - 23	0	0	#	0	0	0	0	0	0	0	0	0	#	
	ALL HOURS	1	1	1	1	#	0	#	0	#	#	0	#	#	4

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AWS CLIMATIC BRIEF

DONG TAM AF/MY THO, SOUTH VI TNAM — PERIOD: 1967-68[1] — WBAN # 41042 — WMO #

Prepared by ETAC (MAY 1971) — N 10 21 E 106 17 — FIELD ELEVATION: 5 ft — STN LTRS IDTM[a] VA4-2-5

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)			MEAN				PRESSURE ALTITUDE (Feet)	MEAN NUMBER OF DAYS										MEAN CLDS (TENTHS)
	EXTREME MAXIMUM	MEAN	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%) 0400	RELATIVE HUMIDITY (%) 1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (<7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	TEMPERATURE (°F) MAXIMUM ≤ 32	TEMPERATURE (°F) MINIMUM ≤ 32	TEMPERATURE (°F) MINIMUM ≤ 0	
JAN	92	79		65	*	*			E	6	16	92	61	69	.71	250	*	*			*	*					6
FEB	90	80		69	*	*			ESE	8	21	87	58	69	.71	2[illegible]	*	*			*	1					4
MAR	96	84		71	*	*			E	8	21	86	54	71	.76	350	*	*			*	3					4
APR	94	86		73	*	*			E	7	16	87	54	72	.79	300	*	*			*	2					6
MAY	98	85		73	*	*			S	4	16	91	66	76	.90	300	*	*			8	2					8
JUN	96	84		71	8.1	1.8			WSW	6	27	93	69	76	.90	350	21	5			7	2					8
JUL	96	84		73	3.7	1.3			WSW	7	21	92	71	76	.90	350	16	3			*	2					9
AUG	94	83		71	5.0	1.3			WSW	9	21	91	74	76	.90	350	19	2			1	0					9
SEP	96	84		75	8.8	2.7			WSW	7	27	92	69	76	.90	350	20	5			2	0					8
OCT	94	83		71	7.9	1.9			E	5	27	91	69	75	.88	300	18	5			4	5					8
NOV	94	83		71	1.6	0.9			E	6	21	88	62	72	.79	250	4	2			*	4					8
DEC	92	81		65	0.1	0.1			E	5	16	90	60	71	.76	300	1	0			*	8					6
ANN	98	83	*	65	*	2.7	0	0	WSW	6	27	90	64	74	.85	350	*	*	0	0	*	*	*	*	*	*	7
EYR	2	2		2	1	1	1	1	2	2	2	2	2	2	2	2	1	1	1	1	1	1					2

REMARKS

	FEB	APR	OCT	NOV	DEC	ANN
Number Observed Within:	0/0	0/0	0/0	1/1	0/0	1/1
(POR: 1949-1969) 60 NM	0/0	1/0	0/0	1/1	1/0	3/1
(A) Typhoons and Tropical Storms 120 NM	1/0	1/0	2/0	6/2	2/0	12/2
(B) Typhoons Only 240 NM						

RUSSWO POR: Hrly and Daily Obs: 6705-6812.

[1]Less than 24 obs/day.

[2]Tentative.

[3]Highest class interval.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02														
	03-05	0	7	7	3	6	9	3	8	3	16	3	0	5	2
	06-08	4	6	3	1	4	5	7	7	11	10	7	5	6	2
	09-11	8	8	5	1	5	17	22	30	37	24	12	7	15	2
	12-14	1	0	0	0	17	30	25	34	33	24	14	1	15	2
	15-17	0	0	0	0	21	27	15	20	23	18	10	0	10	2
	18-20														
	21-23														
	MEAN OF LISTED HOURS	3	4	3	1	11	18	16	22	24	19	10	3	13	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02														
	03-05	0	4	7	3	4	5	2	8	0	10	2	0	4	2
	06-08	2	2	3	1	2	3	7	7	8	8	4	4	4	2
	09-11	3	2	1	0	1	6	9	23	23	10	8	4	8	2
	12-14	0	0	0	0	0	5	6	16	5	5	3	0	3	2
	15-17	0	0	0	0	3	3	1	7	3	5	3	0	2	2
	18-20														
	21-23														
	MEAN OF LISTED HOURS	1	1	2	1	1	4	5	13	9	7	4	2	5	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02														
	03-05	0	0	0	0	0	2	2	5	0	2	0	0	1	2
	06-08	0	2	0	0	1	1	4	4	6	5	2	3	2	2
	09-11	0	0	0	0	1	3	3	5	6	3	4	3	2	2
	12-14	0	0	0	0	0	1	1	1	1	2	2	0	1	2
	15-17	0	0	0	0	1	1	0	2	1	2	2	0	1	2
	18-20														
	21-23														
	MEAN OF LISTED HOURS	0	1	0	0	1	1	2	3	3	3	2	1	2	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02														
	03-05	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	06-08	0	0	0	0	0	0	0	0	0	0	0	1	#	2
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	12-14	0	0	0	0	0	1	0	0	0	0	0	0	#	2
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	18-20														
	21-23														
	MEAN OF LISTED HOURS	0	0	0	0	0	#	0	0	0	0	0	#	#	

AWS FORM NOV 62

AWS CLIMATIC BRIEF

DUC PHO CWT, SOUTH VIETNAM — PERIOD: 1967-69 — WBAN # 41054 — WMO # —

Prepared by ETAC (1WW MAR 1971) — N 14 49 E 108 58 — FIELD ELEVATION: 43 ft — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (Max) (Wind)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE 99.95% (Feet)	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 Miles)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDNS (Tenths)
JAN	90	79	68	61	5.1	3.0			N	7	21	88	67	67	.67	300	15	*			0	12					8
FEB	97	81	68	63	1.1	1.1			N	8	27	86	63	66	.64	350	5	*			0	12					6
MAR	101	85	71	65	0.6	0.4			ESE	8	27	87	62	69	.71	500	4	0			0	15					5
APR	97	88	74	66	1.6	1.0			ESE	9	27	85	61	72	.79	400	6	*			0	11					6
MAY	102	95	78	72	1.4	1.6			ESE	8	27	88	56	75	.88	450	6	*			3	6					7
JUN	104	94	79	75	1.2	1.6			ENE	6	16	85	56	75	.88	450	7	1			4	1					9
JUL	102	95	80	75	3.6	3.8			ENE	7	21	81	56	75	.88	550	7	2			2	0					9
AUG	106	95	79	72	2.2	1.9			ENE	7	21	85	54	74	.85	650	6	2			3	1					8
SEP	99	91	77	73	6.9	2.0			N	7	27	87	65	74	.85	550	13	6			4	0					9
OCT	97	86	74	68	33.7	18.0			N	7	33	86	71	72	.79	350	19	14			1	0					8
NOV	88	84	73	67	8.5	2.3			NNE	9	21	85	70	71	.76	250	22	4			0	1					9
DEC	90	79	69	61	6.6	3.9			N	8	27	85	71	67	.67	250	18	4			0	2					8
ANN	106	88	74	61	68.3	18.0	0	0	N	7	33	86	63	71	.76	600	128	*	0	0	17	61	*	*	0	0	8
EYR	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2	2	3	2	3	3	3	2			3	3	2

REMARKS

Number Observed Within:		May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	0/0	2/1	5/3	0/0	0/0	7/4
(A) Typhoons/Tropical Storms	120 NM	1/1	0/0	1/1	3/0	4/1	5/3	1/1	1/0	16/7
(B) Typhoons Only	240 NM	2/2	1/1	2/1	8/5	11/6	12/6	9/7	4/2	49/30

RUSSWO POR: Hrly and Daily Obs: 6712-6912. [1] Highest Class Interval. 1 Wgp SEARTT Dec 70.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG Less Than 3000 Feet and / or VSBY Less Than 3 Miles	00 - 02														
	03 - 05	19	39	26	20	2	2	5	0	12	31	40	31	19	
	06 - 08	22	35	26	15	1	1	2	0	6	31	49	31	18	
	09 - 11	24	33	19	11	3	0	1	0	4	32	47	27	19	
	12 - 14	22	28	12	6	4	1	1	0	4	37	41	25	15	
	15 - 17	20	22	13	5	8	7	3	1	3	37	40	27	12	
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	22	30	19	10	4	2	3	#	5	34	44	28	17	2
CIG Less Than 1500 Feet and / or VSBY Less Than 3 Miles	00 - 02														
	03 - 05	11	16	5	10	2	0	5	0	0	8	4	14	6	
	06 - 08	8	10	9	4	0	0	1	0	1	10	5	15	5	
	09 - 11	8	6	4	4	0	0	0	0	0	13	3	10	4	
	12 - 14	2	5	2	3	0	0	0	0	1	12	1	11	3	
	15 - 17	1	6	3	0	1	0	1	1	1	6	2	14	3	
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	5	7	4	4	#	0	1	#	1	10	3	13	4	2
CIG Less Than 1000 Feet and / or VSBY Less Than 2 Miles	00 - 02														
	03 - 05	5	2	1	5	0	0	3	0	0	2	0	5	2	
	06 - 08	5	3	2	3	0	0	0	0	0	5	2	7	2	
	09 - 11	4	2	1	3	0	0	0	0	0	5	1	6	2	
	12 - 14	1	2	1	3	0	0	0	0	0	2	0	8	1	
	15 - 17	1	2	2	0	1	0	0	1	0	1	2	10	2	
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	3	2	1	3	#	0	1	#	0	3	1	8	2	2
CIG Less Than 200 Feet and / or VSBY Less Than 1/2 Mile	00 - 02														
	03 - 05	0	0	1	0	0	0	0	0	0	0	0	0	#	
	06 - 08	0	0	1	0	0	0	0	0	0	1	0	0	#	
	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15 - 17	0	0	0	0	0	0	0	0	0	0	0	0	0	
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	0	0	#	0	0	0	0	0	0	#	0	0	#	2

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AWS CLIMATIC BRIEF

1WWg

DUONG DONG/PHU-QUOC), SOUTH VIETNAM — PERIOD: 1957-70[1] — WBAN # — WMO # 48917

Prepared by ETAC (JUN 1971) — N 10 13 E 103 58 — GROUND ELEVATION: 7 ft — STN LTRS: VVDD[2]

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.925%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	95	86	71	61	0.9	1.4			ENE	7	24	90	64	70	.74	250	5	#			#	0	2	30			6
FEB	96	87	73	61	0.7	2.3			E	6	24	91	64	72	.79	250	3	#			#	1	6	28			6
MAR	101	88	75	67	2.4	3.3			E	6	18	90	67	75	.88	250	6	#			3	2	8	31			6
APR	100	89	76	70	5.9	3.4			E	5	19	92	70	77	.94	300	12	3			10	#	13	30			6
MAY	97	87	77	71	12.8	5.4			W	5	28	92	79	78	.97	300	20	10			14	1	6	31			8
JUN	91	85	77	70	15.2	6.3			W	8	34	89	84	78	.97	300	20	7			5	#	#	30			8
JUL	90	84	76	71	17.7	7.9			W	8	24	91	85	77	.94	300	23	9			6	1	1	30			8
AUG	92	83	76	72	22.2	6.3			W	9	28	92	87	77	.94	300	24	13			4	1	#	31			8
SEP	91	83	76	72	18.3	7.7			W	9	24	92	86	77	.94	300	23	13			2	0	#	30			8
OCT	94	85	75	70	11.9	3.9			W	5	24	94	82	76	.90	250	20	7			7	0	#	31			8
NOV	92	86	74	61	7.7	5.7			ENE	5	24	93	71	74	.85	250	12	4			4	#	1	30			7
DEC	94	86	72	63	2.5	2.5			ENE	7	30	91	64	71	.76	250	5	2			1	0	#	30			6
ANN	101	86	75	61	118.2	7.9	0	0	W	7	34	91	75	75	.88	300	173	68	0	0	56	6	37	362	0	0	7
EYR	12	12	12	12	12	12	6	6	9	9	9	9	9	9	9	9	12	4	6	6	12	6	4	4	4	4	8

REMARKS

Number observed within:	Feb A/B	Apr A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	1/0	0/0	1/0
(A) Typhoons/Tropical Storms 120 NM	1/0	0/0	0/0	1/1	0/0	2/1
(B) Typhoons Only 240 NM	1/0	1/0	1/0	1/1	1/0	5/1

[1] Less than 24 Obs/Day

[2] Stn Ltrs VVDD are for Duong Dong AF, VA4-165; located 1 NM North. Field Elevation: 23 Feet.

RUSSWO POR: Hrly Obs: 5704-6512. Daily Obs: 6203-6512. N Sumry POR: 5704B6512. 1 WEAGP SEARTT DEC 70.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and / or VSBY less than 3 miles	00 - 02														
	03 - 05														
	06 - 08	13	14	22	25	23	30	34	41	38	20	10	9	23	9
	09 - 11	14	21	31	36	25	32	30	37	37	23	14	11	26	9
	12 - 14	8	6	9	13	24	25	26	38	36	25	16	9	20	9
	15 - 17	4	3	3	5	19	23	25	32	36	19	13	8	16	9
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	11	12	19	22	23	28	30	38	37	21	13	9	22	
CIG less than 1500 feet and / or VSBY less than 3 miles	00 - 02														
	03 - 05														
	06 - 08	3	2	2	2	9	13	18	22	19	10	2	1	9	9
	09 - 11	1	3	4	1	7	14	13	20	21	7	1	1	8	9
	12 - 14	#	#	1	2	8	12	12	18	15	8	2	0	7	9
	15 - 17	#	0	0	0	8	10	13	15	16	8	2	#	6	9
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	1	2	2	1	8	12	15	20	18	9	2	1	8	
CIG less than 1000 feet and / or VSBY less than 2 miles	00 - 02														
	03 - 05														
	06 - 08	1	#	1	#	2	7	8	14	11	6	1	1	4	9
	09 - 11	0	#	0	0	2	6	6	11	11	3	#	0	3	9
	12 - 14	0	0	0	1	3	4	6	7	10	4	1	0	3	9
	15 - 17	0	0	0	0	4	3	8	8	9	4	#	0	3	9
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	#	#	#	#	3	5	7	11	11	5	1	#	4	
CIG less than 200 feet and / or VSBY less than ½ mile	00 - 02														
	03 - 05														
	06 - 08	0	0	0	0	0	0	0	1	1	0	0	0	#	9
	09 - 11	0	0	0	0	0	0	0	#	#	0	0	0	#	9
	12 - 14	0	0	0	0	0	0	0	1	0	0	0	0	#	9
	15 - 17	0	0	0	0	0	0	0	0	1	0	0	0	#	9
	18 - 20														
	21 - 23														
	MEAN OF LISTED HOURS	0	0	0	0	0	0	0	1	#	0	0	0	#	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

ENGLISH LZ/DE DUC, SOUTH VIETNAM — PERIOD: 1968-70[4] — WBAN # 41063 — WMO #

Prepared by 1WWg ETAC (JUN 1971) — N 14 28 E 109 02 — FIELD ELEVATION: 98 ft — STN LTRS: IKLH[3]VA2-232

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM[3]	MEAN DAILY MAXIMUM[4]	MEAN DAILY MINIMUM[4]	EXTREME MINIMUM[3]	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)[3]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP≥ 0.01 in	PRECIP≥ 0.5 in	SNOWFALL≥ 0.1 in	SNOWFALL≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	94	78	69	57	6.2	3.1			N	6	21	91	69	68	.69	300	16	3			0	8					8
FEB	102	80	70	59	1.0	1.3			N	7	21	91	63	68	.69	400	5	1			0	11					5
MAR	104	83	72	63	0.1	0.1			NNE	6	21	93	62	71	.76	400	3	0			1	17					5
APR	102	87	75	67	2.0	1.1			E	6	21	93	61	72	.79	350	6	2			3	15					6
MAY	106	90	78	73	2.9	1.1			S	6	16	91	54	76	.90	500	6	2			6	10					6
JUN	106	92	79	71	2.5	0.6			S	6	21	87	57	76	.90	450	12	1			8	2					8
JUL	104	92	79	73	3.6	3.7			SSW	7	27	84	53	74	.85	550	9	2			6	0					9
AUG	104	94	79	73	3.3	1.8			SSW	7	16	84	51	73	.82	650	8	2			2	1					8
SEP	98	89	77	73	7.8	2.0			SSW	6	21	93	63	74	.85	550	15	5			3	8					8
OCT	98	84	75	71	28.9	6.3			NNE	6	27	96	73	74	.85	350	21	12			1	8					8
NOV	90	81	73	67	8.9	2.3			NNE	8	21	91	72	71	.76	250	22	6			0	9					8
DEC	88	78	71	63	5.5	5.0			N	7	21	89	68	67	.67	250	10	2			0	2					8
ANN	106	86	75	57	72.7	6.3	0	0	SSW	6	27	90	62	72	.79	600	133	38	0	0	30	91	*	*	*	*	7
EYR	2	32	32	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					2

REMARKS

[1]Less than 24 Obs/Day by CWT 3. (POR: 1949-1969)
[2]Tentative
[3]Highest Class Interval
[4]Bong Son N 14 26 E 109 01 Elev 26 ft
RUSSWO POR: Hrly & Daily Obs: 6803-7003.

Number Observed Within:	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
60 NM	0/0	0/0	0/0	0/0	2/1	5/3	0/0	0/0	7/4
120 NM	1/1	0/0	1/1	3/0	4/1	5/3	1/1	1/0	16/7
240 NM	2/2	1/1	2/1	8/5	11/6	12/6	9/7	4/2	49/30

(A) Typhoons/Tropical Storms. (B) Typhoons only.

NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
	00-02														
CIG	03-05	39	28	24	20	3	3	0	0	7	36	28	45	19	
less than	06-08	37	32	26	15	2	2	0	1	5	31	30	38	18	
3000 feet	09-11	30	16	15	7	1	1	0	0	3	28	24	19	12	
and/or	12-14	28	13	9	3	3	1	1	1	2	23	26	19	11	
VSBY	15-17	21	7	4	2	2	1	1	2	1	23	25	23	9	
less than	18-20														
3 miles	21-23														
MEAN OF LISTED HOURS		30	17	14	8	2	1	1	1	3	27	26	26	13	2
	00-02														
CIG	03-05	10	11	16	12	0	3	0	0	5	15	7	3	7	
less than	06-08	13	14	13	7	1	2	0	1	4	8	6	4	6	
1500 feet	09-11	11	4	1	2	0	0	0	0	2	5	3	4	3	
and/or	12-14	4	4	#	0	0	1	1	1	0	5	2	3	2	
VSBY	15-17	6	2	0	0	0	0	0	0	1	9	1	5	2	
less than	18-20														
3 miles	21-23														
MEAN OF LISTED HOURS		9	6	5	3	#	1	#	#	2	7	3	4	3	2
	00-02														
CIG	03-05	8	9	9	3	0	3	0	0	0	8	2	2	4	
less than	06-08	12	11	8	2	0	1	0	1	2	5	2	3	4	
1000 feet	09-11	6	1	#	0	0	0	0	0	1	4	1	2	1	
and/or	12-14	2	1	0	0	0	1	1	0	0	3	1	2	1	
VSBY	15-17	2	2	0	0	0	0	0	0	1	4	0	4	1	
less than	18-20														
2 miles	21-23														
MEAN OF LISTED HOURS		6	4	3	1	0	1	#	#	1	4	1	3	2	2
	00-02														
CIG	03-05	5	5	1	0	0	3	0	0	0	2	2	2	2	
less than	06-08	3	4	2	0	0	1	0	0	0	1	2	2	1	
200 feet	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	
and/or	12-14	0	0	0	0	0	0	1	0	0	0	0	0	#	
VSBY	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	
less than	18-20														
½ mile	21-23														
MEAN OF LISTED HOURS		1	1	1	0	0	#	#	0	0	#	1	1	#	2

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

HOANG-SA, PATTLE I., PARACEL IS. PERIOD 1939-70B WBAN # WMO # 48860

Prepared by 1WWg ETAC (MAY 1971) N 16 33 E 111 37 FIELD ELEVATION: 20 ft STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	88	78	71	59	0.8	1.0			NNE	11	34	85	76	67	.67	150	8	2			#	#	0	11	#		7
FEB	87	80	73	64	0.6	1.5			NE	10	30	87	77	69	.71	200	5	2			#	1	0	10	0		6
MAR	92	83	76	66	0.9	3.0			ENE	8	36	87	76	73	.82	250	3	2			#	#	#	27	0		5
APR	94	86	79	66	2.1	2.8			ENE	8	30	88	76	76	.90	300	5	2			1	#	5	29	0		5
MAY	97	88	81	73	2.9	4.3			S	7	33	88	77	79	.99	400	7	3			2	1	16	31	0		5
JUN	100	88	82	73	4.7	7.3			SSW	9	45	90	81	81	1.07	500	8	5			3	#	14	30	0		6
JUL	95	87	81	68	5.2	8.8			SSW	8	38	88	80	79	.99	500	7	4			1	1	12	31	0		6
AUG	100	87	80	68	5.7	7.7			SSW	8	36	87	80	79	.99	500	9	7			2	#	5	31	0		7
SEP	93	86	79	68	8.4	5.2			SSW	8	37	89	81	78	.97	500	14	9			3	1	3	29	0		7
OCT	93	84	78	70	8.3	7.2			NE	10	32	87	80	75	.88	350	10	10			1	1	#	31	0		6
NOV	91	82	76	66	5.8	11.6			NE	12	45	85	79	73	.82	300	13	4			#	1	#	22	0		6
DEC	87	79	73	55	1.8	2.5			NE	12	35	84	78	70	.74	150	12	5			#	#	0	19	#		7
ANN	100	84	77	55	47.2	11.6	0	0	NE	9	45	87	78	75	.88	500	107	55	0	0	13	6	55	301	#	0	6
EYR	26	26	26	26	27	27	9	9	17	17	17	17	17	19	9	9	27	5	9	9	19	16	4	4	26	26	17

REMARKS

		MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Number Observed Within:		A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969)	60 NM	1/1	1/1	0/0	3/2	1/0	2/2	2/1	0/0	10/7
(A) Typhoons/Tropical Storms	120 NM	2/2	2/2	6/3	7/5	10/5	8/6	4/1	0/0	39/24
(B) Typhoons Only	240 NM	4/4	4/4	7/4	10/7	16/10	14/9	9/5	3/1	67/44

1WEAGP SEARTT DEC 70

RUSSWO POR: Hrly Obs: 5701-6411, 6501-12. Daily Obs: 6201-6411, 6501-12. N Sumry POR: 4901B6512.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	14	9	10	4	5	6	9	7	9	12	13	13	9	9
	03-05	18	15	16	4	7	7	15	8	19	14	16	15	13	9
	06-08	32	27	24	14	15	10	21	17	24	21	27	23	21	9
	09-11	26	24	18	12	12	11	17	18	20	20	25	25	19	9
	12-14	32	31	24	14	16	17	22	21	27	26	29	33	24	9
	15-17	30	27	20	8	8	12	14	12	18	24	28	23	19	9
	18-20	21	17	15	7	6	7	7	6	15	14	21	15	13	9
	21-23	16	12	11	4	4	5	6	8	12	14	13	15	10	8
	ALL HOURS	26	23	19	10	10	10	15	14	20	20	23	22	18	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	5	4	3	0	2	3	7	4	5	4	10	3	4	9
	03-05	7	7	6	2	2	5	9	3	13	5	8	3	6	9
	06-08	10	12	6	3	5	6	7	7	15	6	10	5	8	9
	09-11	6	7	4	1	3	5	5	6	9	4	9	4	5	9
	12-14	6	6	5	1	4	5	6	7	9	6	8	4	6	9
	15-17	6	7	4	1	2	3	4	4	8	4	8	3	5	9
	18-20	5	6	5	2	2	3	3	4	8	5	11	3	5	9
	21-23	4	5	2	2	2	3	3	5	7	7	5	3	4	8
	ALL HOURS	6	7	5	2	3	4	5	5	10	5	9	4	5	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	2	#	2	0	0	1	2	3	1	3	6	1	2	9
	03-05	1	1	2	0	1	2	2	2	6	4	5	1	2	9
	06-08	1	2	1	0	2	2	4	3	5	3	5	1	2	9
	09-11	#	1	1	#	1	2	1	2	3	2	4	1	2	9
	12-14	0	1	1	0	1	3	1	3	2	2	3	1	2	9
	15-17	0	1	2	0	1	1	2	1	1	1	4	1	1	9
	18-20	#	1	1	#	1	1	1	1	4	2	5	1	2	9
	21-23	1	0	1	1	0	1	1	1	4	5	3	1	2	8
	ALL HOURS	#	1	1	#	1	2	2	2	3	2	4	1	2	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	0	1	0	0	0	0	0	#	9
	03-05	0	0	#	0	0	0	#	0	0	0	0	0	#	9
	06-08	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	18-20	0	0	0	0	0	0	1	0	0	0	0	0	#	9
	21-23	0	0	0	0	0	0	1	0	0	0	0	0	#	8
	ALL HOURS	0	0	#	0	0	0	#	0	0	0	0	0	#	

AWS FORM NOV 62

AWS CLIMATIC BRIEF

HUE/PHU BAI, SOUTH VIETNAM — PERIOD: 1957-70B — WBAN # 41040 — WMO # 48852

Prepared by ETAC (MAY 1971) — N 16 24 E 107 42 — FIELD ELEVATION: 49 ft — STN LTRS: VVSH VA1-6

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	MEAN RELATIVE HUMIDITY (%) 1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE 99.95% (feet)	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	90	76	64	53	5.5	3.9			WNW	6	27	94	78	65	.62	300	15	3			0	16	#	9	7		7
FEB	96	75	64	54	3.2	1.4			WNW	6	21	95	79	65	.62	350	14	1			0	22	1	9	7		8
MAR	101	80	68	56	2.3	2.8			WNW	5	27	94	76	69	.71	450	10	1			1	22	3	17	2		8
APR	102	87	73	58	3.6	2.9			ENE	5	27	92	69	72	.79	450	8	2			2	21	12	26	#		7
MAY	105	93	77	70	3.5	3.1			ENE	5	33	86	59	74	.85	450	9	2			3	4	26	30	0		6
JUN	102	95	78	71	2.4	1.3			ENE	5	40	83	57	75	.88	500	9	2			6	1	28	30	0		7
JUL	103	95	79	73	2.4	2.3			SW	6	40	79	54	74	.85	550	6	1			4	1	29	31	0		7
AUG	104	94	78	73	3.9	4.5			WSW	6	40	82	56	74	.85	550	8	2			3	2	28	31	0		8
SEP	99	89	76	71	19.7	12.5			WSW	6	55	91	68	75	.88	550	18	8			3	7	14	28	0		8
OCT	94	85	73	67	18.2	8.4			ENE	6	40	93	76	73	.82	350	19	10			3	6	5	27	0		8
NOV	91	81	70	60	22.4	9.9			ENE	6	27	93	75	70	.74	250	21	10			0	5	1	19	#		7
DEC	87	76	65	54	10.7	4.5			ENE	6	47	94	76	66	.64	250	18	6			0	8	0	11	5		7
ANN	105	85	72	53	97.8	12.5	0	0	ENE	6	55	90	69	71	.76	550	155	48	0	0	25	115	147	268	21	0	7
EYR	7	7	7	7	7	7	3	3	12	12	12	12	12	12	12	12	7	7	3	3	3	3	7	7	7	3	3

REMARKS

Number Observed Within: (POR: 1949-1969)	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
60 NM	0/0	0/0	1/0	3/0	4/2	2/0	0/0	0/0	10/2
120 NM	1/0	1/0	1/0	4/1	6/3	5/3	0/0	0/0	18/7
240 NM	2/2	1/1	3/2	10/5	14/10	11/6	6/2	2/1	49/29

(A) Typhoons and Tropical Storms
(B) Typhoons Only

RUSSMO POR: Hrly Obs: 5701-6512, 6702-7003. Daily Obs: 6203-6512, 6702-7003. ¹Highest Class Interval.

NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	43	66	50	36	3	6	1	3	14	31	41	36	28	
	03 - 05	52	72	61	40	3	4	#	4	14	30	47	36	31	
	06 - 08	50	76	68	46	3	3	#	2	16	29	53	40	32	
	09 - 11	42	66	65	44	3	1	3	1	12	25	49	38	29	
	12 - 14	42	61	57	34	2	2	4	2	13	24	42	38	27	
	15 - 17	46	59	52	30	5	4	2	3	16	27	38	39	27	
	18 - 20	45	62	57	36	8	9	3	4	19	27	33	41	29	
	21 - 23	43	63	46	33	8	7	1	4	19	27	32	39	27	
	ALL HOURS	45	66	57	37	4	5	2	3	16	28	42	38	30	3
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	27	52	40	25	0	1	#	1	7	7	12	18	16	
	03 - 05	36	61	50	27	2	2	0	1	7	7	15	21	19	
	06 - 08	35	64	62	33	1	1	0	1	6	11	24	27	22	
	09 - 11	26	53	54	27	1	#	2	1	7	8	16	22	18	
	12 - 14	27	46	43	18	#	#	2	1	6	8	10	21	15	
	15 - 17	26	46	35	18	1	2	1	0	6	9	8	21	14	
	18 - 20	31	50	39	22	1	3	1	1	8	7	7	22	16	
	21 - 23	31	51	35	20	2	3	0	#	8	6	7	20	15	
	ALL HOURS	30	53	45	24	1	1	1	1	7	8	12	22	19	3
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	17	33	30	16	0	0	0	0	2	3	5	10	10	
	03 - 05	19	44	41	18	#	1	0	0	4	3	5	10	12	
	06 - 08	24	48	48	23	1	0	0	#	4	3	9	18	15	
	09 - 11	16	37	37	15	#	0	1	1	4	3	4	16	11	
	12 - 14	14	30	20	10	#	0	2	1	3	5	4	14	9	
	15 - 17	12	31	18	9	0	1	1	0	3	7	3	14	7	
	18 - 20	17	39	24	12	0	1	1	#	5	4	3	15	10	
	21 - 23	18	34	27	11	#	0	0	#	3	3	4	12	9	
	ALL HOURS	17	37	31	14	#	#	1	#	3	4	5	14	12	3
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	0	3	1	#	0	0	0	0	#	0	0	#	#	
	03 - 05	1	5	7	2	0	0	0	0	#	0	0	1	1	
	06 - 08	2	5	5	2	0	0	0	0	0	0	0	#	1	
	09 - 11	0	1	1	0	0	0	0	0	1	0	0	0	#	
	12 - 14	0	0	#	0	#	0	1	0	1	0	0	0	#	
	15 - 17	0	0	0	0	0	#	0	0	1	0	0	0	#	
	18 - 20	0	2	0	0	0	0	0	0	0	0	0	0	#	
	21 - 23	0	1	0	0	0	0	0	0	0	0	0	0	#	
	ALL HOURS	#	2	2	1	#	#	#	0	#	0	0	#	#	3

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

KHE SANH/XOM CHAM, SOUTH VIETNAM [1] PERIOD: 1967-68 WBAN # 41047 WMO # 48850 [2]

Prepared by 1WWg ETAC (APR 1971) N 16 39 E 106 44 FIELD ELEVATION: 1608 ft STN LTRS: IKSH [2] VA1-44

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	83	71	56	*	1.4	#			E	6	21	91	73	62	.56	1700	6	*			*	28	0	8	19	*	5
FEB	86	74	59	50	0.7	#			E	5	16	96	83	57	.47	*	4	*			*	28	0	5	15	#	9
MAR	91	75	60	52	0.8	0.6			E	5	16	87	70	66	.64	*	6	*			2	24	7	21	15	0	7
APR	95	81	66	62	1.6	0.1			E	5	21	84	66	67	.67	1750	5	0			*	24	6	20	0	0	8
MAY	97	88	70	66	5.0	1.1			WSW	6	16	79	61	70	.74	850	12	*			9	7	16	31	0	0	6
JUN	92	85	70	*	5.4	0.5			WSW	7	16	84	68	71	.76	1850	8	*			3	8	11	30	0	0	8
JUL	*	83	71	*	10.1	*			*	*	*	*	*	*	*	*	17	*			*	*	*	*	*	*	*
AUG	93	83	71	69	8.0	0.8			WSW	8	21	86	79	71	.76	1900	15	5			*	7	2	27	0	0	9
SEP	90	82	69	67	19.6	8.5			WSW	6	16	91	84	71	.76	1850	17	10			2	17	1	22	0	0	9
OCT	87	79	65	*	12.7	2.3			ENE	8	27	91	78	66	.64	1700	11	6			1	26	0	12	0	0	8
NOV	85	74	61	*	11.2	0.9			ENE	8	27	95	87	66	.64	1650	17	3			*	25	0	6	#	0	8
DEC	79	74	57	53	2.0	1.2			ENE	9	27	92	82	59	.50	1650	10	2			*	31	0	0	20	0	8
ANN	97	79	65	*	78.5	8.5	0	0	*	*	27	89	75	66	.64	1900	128	*	0	0	*	*	*	*	49	#	8
EYR	1	3	3	1	8	1	1	1	1	1	1	1	1	1	1	1	8	1	1	1	1	1	1	1	1	1	1

REMARKS (POR: 1949-1969)

Number Observed Within:		May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(A) Typhoons/Tropical Storms	60 NM	0/0	0/0	1/0	3/0	4/2	1/0	0/0	0/0	9/2
(B) Typhoons Only	120 NM	0/0	1/0	2/0	5/0	5/3	7/3	0/0	0/0	20/6
	240 NM	2/2	1/1	3/2	9/5	14/6	10/5	3/0	0/0	42/21

[1] Data not from KHE SANH HELIPORT/HUONG HOA, SOUTH VIETNAM N16°37'30" E106°44'45" Elev 1444 feet VH1-594.

[2] Tentative.

[3] Highest Class Interval.

1 WEAGP SEARTT Dec 70.

RUSSWO POR: Hrly and Daily Obs: 6708-6806.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	48	84	74	69	23	18	*	45	38	46	67	67	*	
	03-05	37	93	72	66	19	18	*	67	41	48	71	68	*	
	06-08	69	92	65	69	13	32	*	84	48	62	79	77	*	
	09-11	56	91	53	49	14	27	*	87	54	46	88	84	*	
	12-14	44	77	37	44	20	24	*	68	58	44	81	72	*	
	15-17	31	81	35	47	42	26	*	74	50	53	73	68	*	
	18-20	39	92	54	72	22	17	*	55	50	40	64	80	*	
	21-23	64	88	74	69	31	25	*	51	48	44	66	71	*	
	ALL HOURS	49	87	57	60	23	23	*	69	48	48	74	73	57	1
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	45	84	53	64	10	14	*	13	21	27	34	40	*	
	03-05	37	88	62	61	13	9	*	23	19	29	41	50	*	
	06-08	49	84	63	66	9	8	*	42	27	34	51	56	*	
	09-11	33	72	45	39	3	0	*	57	28	16	54	50	*	
	12-14	14	43	20	17	0	0	*	31	22	11	40	30	*	
	15-17	6	46	23	26	7	3	*	16	23	13	34	34	*	
	18-20	18	74	30	59	11	8	*	14	34	15	40	45	*	
	21-23	48	79	45	67	12	13	*	12	31	23	31	46	*	
	ALL HOURS	31	72	42	49	8	7	*	26	26	21	41	44	34	1
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	26	70	43	56	7	9	*	4	19	15	22	27	*	
	03-05	27	70	59	57	8	9	*	10	19	23	29	29	*	
	06-08	40	78	57	52	9	6	*	20	18	30	39	37	*	
	09-11	25	68	39	24	2	0	*	24	21	12	31	24	*	
	12-14	6	38	16	7	0	0	*	8	14	9	17	9	*	
	15-17	0	38	19	10	4	3	*	2	13	8	21	10	*	
	18-20	9	62	29	33	7	5	*	7	23	12	23	23	*	
	21-23	24	71	37	54	9	13	*	4	27	16	19	27	*	
	ALL HOURS	19	62	37	36	6	6	*	10	19	16	25	23	24	1
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	10	51	15	17	6	5	*	0	7	8	16	10	*	
	03-05	17	48	28	21	7	9	*	0	3	9	21	11	*	
	06-08	29	56	32	24	8	3	*	0	3	16	21	17	*	
	09-11	14	35	9	7	2	0	*	0	6	7	16	9	*	
	12-14	3	12	1	0	0	0	*	0	4	4	3	0	*	
	15-17	0	4	1	0	3	0	*	0	1	1	4	0	*	
	18-20	0	21	7	1	3	5	*	0	6	7	9	4	*	
	21-23	15	33	8	6	9	2	*	0	13	10	8	10	*	
	ALL HOURS	11	32	12	19	5	3	*	0	5	8	12	8	10	

AWS FORM NO. 47, 62

AWS CLIMATIC BRIEF

KONTUM AF, SOUTH VIETNAM — PERIOD: 1968-70B — WBAN # 41064 — WMO #

Prepared by 1WWg ETAC (APR 1971) — N 14 21 E 108 01 — FIELD ELEVATION: 1804 ft — STN LTRS: VVKT VA2-15

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) (WIND) [1] SPEED	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.955	MEAN NUMBER OF DAYS PRECIP≥ 0.01 in	PRECIP≥ 0.5 in	SNOWFALL≥ 0.1 in	SNOWFALL≥ 1.5 in	THUNDERSTORMS	FOG(< 7 Miles)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (Tenths)
JAN	96	82	56	41	0.1	1.6			E	7	33	88	53	63.58		1950	1	#			#	7					2
FEB	101	86	59	43	0.3	2.2			E	6	27	90	52	63.58		2000	1	#			2	5					3
MAR	104	90	63	47	1.5	3.1			E	5	27	88	46	65.62		2050	3	2			11	6					3
APR	103	92	67	56	4.3	3.6			E	4	21	89	47	66.64		2000	7	2			12	6					4
MAY	103	90	70	61	8.0	4.5			W	3	16	94	54	71.76		2050	15	4			25	10					5
JUN	94	86	71	57	10.1	5.1			W	2	16	95	65	72.79		2050	19	6			11	20					6
JUL	94	83	70	62	13.7	4.4			WSW	2	16	95	69	71.76		2050	24	9			8	24					7
AUG	93	84	70	64	13.5	4.0			WSW	2	10	93	67	72.79		2050	23	8			16	26					7
SEP	94	84	69	63	13.0	5.9			WSW	2	16	98	67	72.79		2100	21	12			12	25					7
OCT	95	84	66	53	6.0	6.7			NE	4	21	95	64	69.71		1950	10	6			7	17					5
NOV	91	82	62	49	2.5	3.5			ENE	8	27	91	59	65.62		1850	6	2			3	4					4
DEC	95	80	59	39	0.5	2.0			E	8	33	92	56	62.56		1950	1	#			0	5					3
ANN	104	85	65	39	73.5	6.7	0	0	E	4	33	92	58	68.69		2100	131	51	0	0	107	155	*	*	*	*	5
EYR	23	23	23	23	24	24	2	2	2	2	2	2	2	2	2	2	24	2	2	2	3	2					22

REMARKS CWT

Number Observed Within: (POR: 1949-1969)

	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
60 NM	0/0	0/0	0/0	0/0	0/0	2/0	1/0	0/0	3/0
120 NM	0/0	0/0	0/0	0/0	1/1	3/2	5/2	2/1	11/6
240 NM	2/2	1/0	1/1	4/1	6/3	8/3	9/7	5/2	36/19

(A) Typhoons and Tropical Storms
(B) Typhoons Only

RUSSWO POR: Hrly and Daily Obs: 6804-07, 6809-7003. [1]Highest Class Interval. 1 WEAGP SEARTT DEC 70.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02														
	03 - 05	3	4	10	10	35	62	68	69	91	36	1	1	33	1
	06 - 08	3	6	8	10	33	60	66	77	82	36	3	5	32	2
	09 - 11	1	0	0	1	14	26	47	38	52	15	0	0	16	2
	12 - 14	1	0	0	0	1	11	35	26	27	16	0	1	10	2
	15 - 17	2	0	2	3	1	2	26	36	27	11	0	3	9	2
	18 - 20														
	21 - 23														
	ALL HOURS	2	2	3	4	16	32	49	49	52	21	1	2	18	
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02														
	03 - 05	3	4	9	9	12	29	54	62	51	25	1	1	22	1
	06 - 08	3	6	7	10	15	33	42	61	50	22	3	5	21	2
	09 - 11	1	0	0	0	1	3	20	12	21	2	0	0	5	2
	12 - 14	1	0	0	0	0	1	13	0	11	1	0	0	2	2
	15 - 17	0	0	1	2	1	0	10	2	8	3	0	0	2	2
	18 - 20														
	21 - 23														
	ALL HOURS	1	2	3	4	5	13	28	28	26	9	1	1	9	
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02														
	03 - 05	3	4	6	7	7	21	41	31	51	24	0	1	16	1
	06 - 08	3	4	5	9	10	26	29	26	43	17	1	3	15	2
	09 - 11	0	0	0	0	1	1	3	0	7	1	0	0	1	2
	12 - 14	0	0	0	0	0	0	1	0	4	0	0	0	#	2
	15 - 17	0	0	1	1	1	0	1	0	4	2	0	0	1	2
	18 - 20														
	21 - 23														
	ALL HOURS	1	1	2	3	3	10	15	11	19	7	#	1	6	
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02														
	03 - 05	3	2	6	1	0	5	11	2	2	3	0	1	3	1
	06 - 08	1	1	3	1	0	7	6	9	2	5	0	1	3	2
	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	12 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	15 - 17	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	18 - 20														
	21 - 23														
	ALL HOURS	1	#	1	#	0	2	3	2	1	2	0	#	1	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

KY HA HELIPORT, SOUTH VIETNAM — PERIOD: 1965-67 — WBAN # 41013 — WMO #

Prepared by 1WWg ETAC (AUG 1971) — N 15 28 — E 108 42 — FIELD ELEVATION: 73 ft — STN LTRS: IKYH[1]VH1-735

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX.) SPEED (WIND) #	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLOUDS (TENTHS)
JAN	88	77	68	58	13.6	6.9			N	6	27	90	83	66	.64	300	20	6			0	13	0	13	2		8
FEB	88	79	68	62	4.7	2.5			N	6	27	90	75	67	.67	300	13	2			0	13	0	13	0		6
MAR	92	83	72	60	2.0	1.0			SE	4	21	92	75	70	.74	550	7	2			0	19	5	23	#		5
APR	93	86	75	71	1.9	1.2			SE	5	21	92	76	74	.85	450	5	2			2	10	6	28	0		5
MAY	98	88	78	74	4.9	2.8			SSE	5	21	87	71	75	.88	500	9	3			3	3	11	31	0		6
JUN	97	90	79	74	1.1	0.7			ESE	5	21	85	67	75	.88	550	6	1			2	1	19	30	0		5
JUL	97	91	79	74	4.9	2.4			E	4	21	86	65	76	.90	550	8	4			6	0	21	31	0		6
AUG	96	91	79	74	8.7	2.9			E	3	21	85	65	76	.90	550	13	5			5	1	22	31	0		7
SEP	96	88	77	74	7.1	2.1			NNE	4	21	88	69	74	.85	500	16	4			8	1	11	30	0		7
OCT	91	86	76	73	29.2	4.1			NE	6	27	90	77	75	.88	350	20	15			5	9	3	30	0		7
NOV	88	81	74	71	17.5	3.2			NNE	6	27	89	79	72	.79	350	25	11			0	11	0	17	0		8
DEC	90	80	72	62	17.7	3.6			NNE	6	27	91	81	71	.76	350	23	8			0	13	1	19	0		8
ANN	98	85	75	58	113.3	6.9	0	0	NNE	5	27	89	74	73	.82	550	165	63	0	0	31	94	99	296	2	0	7
EYR	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

REMARKS

Number Observed Within:	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	2/1	5/3	0/0	0/0	7/4
(A) Typhoons/Tropical Storms 120 NM	1/1	0/0	1/1	3/0	4/1	5/3	1/1	1/0	16/7
(B) Typhoons Only 240 NM	2/2	1/1	2/1	8/5	11/6	12/6	9/7	4/2	49/30

SMOS (NAVY) POR: HRLY and DAILY OBS: 6510-6709.

[1]TENTATIVE

[2]HIGHEST CLASS INTERVAL.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	68	44	34	21	3	2	4	6	11	33	54	52	28	
	03-05	65	43	40	24	2	0	2	5	8	29	47	56	27	
	06-08	63	37	44	28	4	0	2	3	4	40	56	58	28	
	09-11	63	29	36	18	2	0	0	2	3	36	46	55	24	
	12-14	61	24	24	7	2	0	1	2	2	32	38	44	20	
	15-17	61	22	22	7	2	2	2	4	1	33	42	47	20	
	18-20	62	25	24	11	4	2	5	9	17	29	51	49	24	
	21-23	65	36	25	17	3	2	5	7	19	38	55	53	27	
	ALL HOURS	64	32	31	17	3	1	3	5	8	34	49	52	22	2
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	31	14	14	10	2	0	1	2	0	12	19	24	11	
	03-05	36	15	20	9	1	0	0	1	0	13	15	31	12	
	06-08	34	15	20	12	2	0	0	0	0	22	20	25	13	
	09-11	35	13	19	6	2	0	0	1	2	22	18	21	12	
	12-14	37	15	11	3	1	0	0	1	1	17	21	21	11	
	15-17	40	18	11	3	2	0	1	1	1	19	21	23	12	
	18-20	41	15	13	1	2	1	0	3	1	19	26	23	12	
	21-23	37	12	12	5	2	1	1	1	1	15	25	24	11	
	ALL HOURS	36	15	15	6	2	#	#	1	1	17	20	24	10	2
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	22	7	4	5	0	0	1	2	0	5	7	14	6	
	03-05	23	8	10	7	0	0	0	1	0	7	6	12	6	
	06-08	15	7	11	8	2	0	0	0	0	11	11	13	7	
	09-11	18	9	6	0	0	0	0	0	1	9	13	11	6	
	12-14	20	11	3	3	0	0	0	1	0	10	11	11	6	
	15-17	22	9	6	2	0	0	0	1	0	7	13	15	6	
	18-20	28	10	6	0	1	0	0	2	1	8	12	15	7	
	21-23	21	6	6	3	1	0	0	1	0	7	7	15	6	
	ALL HOURS	21	8	7	3	#	0	#	1	#	8	10	13	5	2
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	0	0	0	0	1	0	0	#	
	03-05	1	0	1	0	0	0	0	0	0	2	0	0	#	
	06-08	1	0	6	0	0	0	0	0	0	0	0	0	1	
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12-14	0	0	0	0	0	0	0	0	0	2	0	0	#	
	15-17	2	0	0	0	0	0	0	0	0	0	0	0	#	
	18-20	3	0	0	0	0	0	0	0	0	1	0	0	#	
	21-23	2	0	0	0	0	0	0	0	0	0	0	0	#	
	ALL HOURS	1	0	1	0	0	0	0	0	0	1	0	0	#	2

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

LAI KHE AAF, SOUTH VIETNAM — PERIOD 1966-69 — WBAN # 41030 — WMO #

Prepared by 1WWP ETAC (APR 1971) — N 11 12 E 106 37 — FIELD ELEVATION: 121 ft — STN LTRS: VVLK

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDNS (TENTHS)
JAN	97	90	69	60	1.7	2.3			NNE	3	16	88	51	67	.67	300	3	2			1	4			#	0	6
FEB	98	92	70	61	0.3	0.8			NNE	3	16	86	45	66	.64	350	1	#			#	2			0	0	4
MAR	102	96	74	67	0.6	2.6			S	4	16	85	44	69	.71	350	1	1			1	1			0	0	4
APR	100	96	76	70	4.4	4.3			S	4	16	87	47	71	.76	350	7	3			8	3			0	0	6
MAY	100	94	78	74	6.6	4.7			S	4	16	92	57	75	.88	400	16	3			11	1			0	0	8
JUN	98	91	76	73	12.0	4.0			SW	4	21	93	65	76	.90	400	18	7			6	2			0	0	9
JUL	99	90	76	72	13.5	4.6			SW	4	16	94	66	75	.88	400	22	11			6	2			0	0	8
AUG	98	91	76	73	13.5	3.5			WSW	4	16	96	69	76	.90	400	22	8			6	3			0	0	9
SEP	102	91	76	71	14.5	3.4			WSW	3	16	95	68	75	.88	400	23	12			7	11			0	0	9
OCT	99	92	75	72	14.9	16.8			E	3	16	94	62	74	.85	350	22	10			9	9			0	0	8
NOV	97	90	73	67	4.6	2.9			NNE	3	16	91	57	71	.76	300	10	2			5	3			0	0	7
DEC	95	89	69	61	1.8	2.6			NNE	3	16	91	53	68	.69	350	7	1			2	3			0	0	6
ANN	102	92	74	60	88.4	16.8	0	0	S	3	21	91	57	72	.79	400	152	60	0	0	62	44	*	*	#	0	7
EYR	3	3	3	3	3	15	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2			3	3	3

REMARKS

		JAN A/B	FEB A/B	MAR A/B	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
Number Observed Within:														
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
(A) Typhoons/Tropical Storms	120 NM	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	1/0	4/2	1/0	7/2
(B) Typhoons only	240 NM	0/0	1/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	4/1	8/6	5/2	19/9

RUSSWO POR: Hrly and Daily Obs: 6608-6912. ¹HIGHEST CLASS INTERVAL. 1WEA GP SEA RTT DEC 70.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02														
	03-05	1	2	6	4	7	13	18	18	20	21	13	6	11	3
	06-08	7	8	13	4	9	20	32	34	34	25	13	7	17	3
	09-11	2	2	8	4	7	33	44	46	46	23	5	3	19	3
	12-14	4	1	5	4	12	30	36	45	41	28	11	4	18	3
	15-17	4	1	0	7	13	22	27	24	26	20	9	3	13	3
	18-20	5	0	#	11	15	17	17	25	12	18	10	4	11	3
	21-23														
MEAN OF LISTED	HOURS	4	3	6	6	10	24	31	34	32	23	10	4	16	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02														
	03-05	1	2	4	3	5	11	18	15	19	20	13	6	10	3
	06-08	7	8	12	3	5	19	30	32	33	23	12	7	16	3
	09-11	1	2	2	#	2	18	36	38	34	18	4	1	13	3
	12-14	0	0	1	0	1	3	9	8	10	8	2	0	4	3
	15-17	0	0	0	0	#	4	10	4	5	3	1	0	2	3
	18-20	0	0	#	2	2	3	11	9	5	6	1	1	3	3
	21-23														
MEAN OF LISTED	HOURS	2	2	3	1	2	10	20	19	19	14	5	2	9	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02														
	03-05	0	2	2	1	2	9	15	13	18	16	9	5	8	3
	06-08	4	6	6	2	3	17	24	29	29	20	11	5	13	3
	09-11	1	#	1	#	1	6	10	10	9	8	3	#	4	3
	12-14	0	0	1	0	#	1	1	1	1	1	1	0	1	3
	15-17	0	0	0	0	#	4	3	1	3	1	1	0	1	3
	18-20	0	0	#	1	2	3	4	3	2	2	1	1	2	3
	21-23														
MEAN OF LISTED	HOURS	1	1	2	1	1	7	10	10	11	8	4	2	5	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02														
	03-05	0	0	0	0	1	0	1	1	1	1	3	2	1	3
	06-08	#	1	#	#	0	0	#	1	1	1	3	2	1	3
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	12-14	0	0	0	0	0	0	0	0	#	0	0	0	#	3
	15-17	0	0	0	0	0	#	0	0	0	0	0	0	#	3
	18-20	0	0	0	0	0	0	1	0	0	0	0	1	#	3
	21-23														
MEAN OF LISTED	HOURS	#	#	#	#	#	#	#	#	#	#	1	1	#	

AWS [illegible] 62

AWS CLIMATIC BRIEF

LONG THANH NORTH, SOUTH VIETNAM — PERIOD 1966-70B — WBAN # 41031 — WMO #

Prepared by 1WWg ETAC (MAY 1971) — N 10 50 E 106 58 — FIELD ELEVATION: 140 ft — STN LTRS VVLT VA3-137

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	99	90	70	64	0.3	0.6			ESE	3	16	88	49	68	.69	400	2	#			0	3	20	31			6
FEB	100	93	70	63	0.1	0.2			ESE	4	16	85	44	67	.67	400	1	0			0	2	27	28			5
MAR	101	96	73	68	0.2	0.5			SE	5	16	83	43	69	.71	450	2	#			1	3	31	31			5
APR	103	96	76	71	3.1	2.3			SE	5	16	86	48	72	.79	400	9	2			5	4	30	30			7
MAY	103	95	77	73	7.3	2.9			S	5	27	91	58	76	.90	450	16	4			16	2	30	31			9
JUN	99	92	76	72	11.1	3.2			WSW	4	21	94	64	76	.90	450	22	6			15	6	29	30			9
JUL	97	90	75	71	14.5	3.0			WSW	4	21	95	68	75	.88	500	24	10			14	6	22	31			9
AUG	99	90	75	71	12.5	3.6			WSW	4	21	95	69	75	.88	500	25	7			13	10	19	31			9
SEP	97	90	75	71	13.5	3.4			WSW	3	21	95	68	75	.88	450	22	9			14	12	19	30			9
OCT	97	91	74	69	12.6	6.4			NNE	3	21	93	62	74	.85	400	21	7			11	10	24	31			8
NOV	94	90	73	68	2.4	1.0			N	3	16	90	57	71	.76	400	8	2			2	6	21	29			7
DEC	95	89	71	65	0.8	1.9			ENE	3	10	87	52	69	.71	350	2	#			1	1	16	31			6
ANN	103	92	74	63	78.4	6.4	0	0	WSW	4	27	90	57	72	.79	450	154	47	0	0	92	65	288	364	0	0	7
EYR	4	4	4	4	4	4	3	3	3	3	3	3	3	3	3	3	4	3	3	3	4	3	3	3	3	3	3

REMARKS

Number Observed Within:	FEB	APR	OCT	NOV	DEC	ANN
(POR: 1949-1969) 60 NM	A/B 0/0	A/B 1/0	A/B 0/0	A/B 1/1	A/B 0/0	A/B 2/1
(A) Typhoons/Tropical Storms 120 NM	0/0	1/0	1/0	2/1	1/0	5/1
(B) Typhoons Only 240 NM	1/0	1/0	3/0	8/5	5/3	18/8

RUSSWO POR: Hrly and Daily Obs: 6608-10, 6702-7003.

[1]HIGHEST CLASS INTERVAL

1WEAGP SEARTT DEC 70

NOTE; ::DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	1	0	1	0	1	8	10	8	6	4	2	0	3	
	03-05	2	3	1	1	3	7	15	16	14	10	7	1	7	
	06-08	5	4	2	3	3	16	20	29	28	17	6	1	11	
	09-11	3	2	5	12	12	31	36	53	46	15	3	2	18	
	12-14	2	3	4	19	15	24	28	50	37	17	5	#	17	
	15-17	1	#	1	8	9	16	19	33	24	13	4	1	11	
	18-20	#	0	0	1	2	14	20	24	20	15	5	#	8	
	21-23	1	0	0	0	0	9	11	18	10	4	2	0	5	
	ALL HOURS	2	2	2	6	6	16	20	30	24	12	4	1	11	3
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	0	0	1	0	0	2	5	4	3	3	0	0	2	
	03-05	1	1	1	0	1	3	13	11	10	9	5	#	5	
	06-08	4	3	1	1	1	12	18	26	23	14	6	#	9	
	09-11	1	0	#	0	2	12	22	33	29	8	2	1	9	
	12-14	0	0	0	0	#	2	8	10	7	1	1	0	2	
	15-17	0	0	0	2	2	2	6	8	6	2	1	0	2	
	18-20	0	0	0	1	1	5	7	8	6	3	1	0	3	
	21-23	0	0	0	0	0	4	4	6	4	2	1	0	2	
	ALL HOURS	1	1	1	#	1	6	10	14	12	6	2	#	5	3
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	0	0	0	0	2	4	1	3	2	0	0	1	
	03-05	0	1	#	0	1	1	8	4	5	7	4	0	3	
	06-08	3	1	1	#	0	4	10	18	14	11	5	#	6	
	09-11	1	0	0	0	#	3	5	14	6	3	#	#	3	
	12-14	0	0	0	0	0	#	3	1	1	0	#	0	#	
	15-17	0	0	0	#	1	1	3	3	2	1	0	0	1	
	18-20	0	0	0	0	1	3	3	3	3	2	0	0	1	
	21-23	0	0	0	0	0	1	1	3	2	1	0	0	1	
	ALL HOURS	1	#	#	#	#	2	5	6	5	3	1	#	2	3
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	0	0	0	#	0	0	0	#	
	03-05	0	0	0	0	0	0	0	0	0	#	#	0	#	
	06-08	#	0	0	0	0	#	#	1	0	1	1	0	#	
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12-14	0	0	0	0	0	0	0	#	#	0	0	0	#	
	15-17	0	0	0	0	#	1	#	#	#	#	0	0	#	
	18-20	0	0	0	0	1	0	0	#	0	0	0	0	#	
	21-23	0	0	0	0	0	0	0	0	#	0	0	0	#	
	ALL HOURS	#	0	0	0	#	#	#	#	#	#	#	0	#	3

AWS CLIMATIC BRIEF

MARBLE MOUNTAIN/DA NANG EAST, S. VIETNAM PERIOD: 1966-69 WBAN # 41024
WMO # 48856[1]
Prepared by ETAC (MAY 1971) N 16 02 E 108 15 FIELD ELEVATION: 29 ft STN LTRS: VVDN VA1-195

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) (GUST) SPEED	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	86	76	67	57	7.9	5.0			N	6	26	93	79	67	.67	350	15	5			0	14	0	9	3		8
FEB	84	75	65	60	0.9	0.8			N	6	27	91	78	66	.64	300	7	1			#	11	0	2	3		8
MAR	97	81	71	62	0.3	0.2			E	4	26	93	76	71	.76	500	3	0			#	20	1	21	0		6
APR	102	85	74	68	0.6	0.2			E	4	27	93	76	74	.85	350	8	0			1	13	3	29	0		7
MAY	102	90	77	72	4.3	3.8			E	4	26	90	71	76	.90	450	11	2			3	6	11	31	0		7
JUN	102	93	78	72	2.8	2.0			SW	5	22	88	64	76	.90	500	6	2			4	0	22	30	0		8
JUL	103	93	78	74	2.2	1.8			SW	5	26	87	65	76	.90	500	5	1			4	1	24	31	0		8
AUG	104	93	78	73	6.1	2.1			WSW	5	19	87	65	76	.90	500	10	4			7	1	25	31	0		9
SEP	98	90	75	67	11.4	7.4			WSW	4	44	94	71	75	.88	550	16	6			5	2	16	29	0		8
OCT	92	85	74	68	26.1	10.3			ENE	5	39	92	77	74	.85	250	21	9			3	6	3	30	0		8
NOV	88	83	72	65	9.7	3.4			E	6	32	93	76	72	.79	200	21	6			1	8	0	27	0		8
DEC	85	79	69	60	9.9	5.3			E	6	31	92	78	69	.71	250	18	6			#	13	0	15	1		8
ANN	104	85	73	57	82.2	10.3	0	0	E	5	44	91	73	73	.82	550	141	42	0	0	28	95	116	289	7	0	8
EYR	3	3	3	3	3	3	3	3	3	3	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

REMARKS

	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Number Observed Within:	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969) 60 NM	0/0	0/0	1/0	2/0	3/1	3/2	0/0	0/0	9/3
(A) Typhoons/Tropical Storms 120 NM	2/2	1/0	1/0	4/1	6/3	6/3	0/0	0/0	20/9
(B) Typhoons only 240 NM	2/2	1/0	3/2	9/5	14/6	11/7	7/5	3/1	50/28

SMOS (Navy) POR: Hrly Obs: 6602-6901. Daily Obs: 6603-6901.

[1]Tentative

a E Prevails 1100-1700L during SW Monsoon.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	37	39	26	22	15	5	1	6	7	26	30	42	21	
	03-05	38	36	34	18	11	1	1	3	6	28	42	35	21	
	06-08	44	52	41	22	7	2	2	1	6	28	41	39	24	
	09-11	36	42	27	17	4	0	3	3	6	25	39	35	20	
	12-14	31	22	16	8	6	2	2	4	6	24	31	34	16	
	15-17	29	20	10	4	5	6	3	6	14	23	29	32	15	
	18-20	37	26	18	10	8	5	3	7	14	26	32	33	18	
	21-23	38	28	28	20	11	7	1	9	13	25	30	40	21	
	ALL HOURS	36	32	25	15	8	3	2	5	9	26	34	36	19	3
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	8	7	7	8	2	1	1	1	2	4	1	3	4	
	03-05	10	7	10	7	1	0	#	0	1	4	2	4	4	
	06-08	12	7	15	10	3	0	#	#	2	5	6	7	6	
	09-11	9	5	9	6	1	0	1	1	1	7	12	8	5	
	12-14	10	4	4	3	3	#	0	1	3	9	3	5	4	
	15-17	9	7	5	#	3	1	#	#	4	7	5	8	4	
	18-20	7	3	5	3	3	2	1	1	3	8	4	9	4	
	21-23	4	2	6	9	3	2	0	2	2	6	2	7	4	
	ALL HOURS	9	5	8	6	2	1	#	1	2	6	4	6	4	3
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	2	5	2	2	#	0	0	0	0	3	0	#	1	
	03-05	2	5	3	3	#	0	0	0	0	1	#	1	1	
	06-08	6	3	10	5	1	0	0	0	0	2	2	3	3	
	09-11	7	3	5	2	1	0	#	0	1	4	4	3	3	
	12-14	4	1	2	2	1	#	0	1	1	5	#	2	2	
	15-17	4	3	3	#	2	1	0	#	2	5	#	3	2	
	18-20	3	2	1	2	2	1	1	1	1	3	2	5	2	
	21-23	1	#	2	4	1	#	0	#	0	3	0	1	1	
	ALL HOURS	4	3	3	3	1	#	#	#	1	3	1	2	2	3
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	1	0	0	0	0	0	0	0	#	0	0	#	
	03-05	0	1	1	0	0	0	0	0	0	0	0	#	#	
	06-08	#	1	2	2	0	0	0	0	0	1	0	0	1	
	09-11	0	1	#	0	0	0	0	0	0	1	#	0	#	
	12-14	0	0	#	#	1	0	0	0	0	#	0	0	#	
	15-17	0	1	0	0	0	#	0	0	0	1	0	#	#	
	18-20	0	0	0	0	#	0	0	0	#	#	0	#	#	
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	#	1	#	#	#	#	0	0	#	1	#	#	#	3

AWS FORM 4- 62

AWS CLIMATIC BRIEF

NHA TRANG APRT, SOUTH VIETNAM — PERIOD 1957-69B — WBAN # 41010 — WMO # 48877

Prepared by ETAC (MAR 1971) — N 12 14 E 109 12 — FIELD ELEVATION: 16 ft — STN LTRS VVSN

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) [1] PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) [2] SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 Miles)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDS (Tenths)
JAN	88	81	70	59	2.3	1.9			NNE	6	33	84	65	67	.67	200	10	1			0	3	0	23	#	0	7
FEB	91	83	71	63	0.6	0.5			NE	6	21	84	64	67	.67	250	5	#			0	1	#	25	0	0	6
MAR	93	86	72	64	0.5	0.4			ENE	6	21	87	66	71	.76	300	3	0			1	1	2	30	0	0	6
APR	94	89	75	67	1.6	2.2			E	6	27	88	65	73	.82	300	6	1			2	1	11	30	0	0	6
MAY	99	91	77	72	3.7	2.1			ESE	5	21	87	64	75	.88	400	10	2			4	1	23	31	0	0	7
JUN	99	92	77	73	1.6	1.9			ESE	5	21	87	61	75	.88	400	7	1			5	0	26	30	0	0	7
JUL	99	92	77	70	1.2	1.8			ESE	5	27	87	61	74	.85	450	8	1			3	#	25	31	0	0	7
AUG	98	92	77	72	2.3	1.7			ESE	5	33	86	60	74	.85	450	9	2			4	#	26	31	0	0	7
SEP	97	90	76	71	5.9	3.2			E	5	33	88	64	74	.85	400	16	3			7	1	18	30	0	0	8
OCT	94	87	75	68	10.3	8.0			ENE	5	27	88	70	73	.82	350	15	5			1	1	6	30	0	0	8
NOV	92	84	74	65	11.4	10.0			NE	6	33	84	68	70	.74	300	19	6			1	2	2	27	0	0	8
DEC	88	82	71	64	11.1	9.5			NNE	6	33	81	66	67	.67	250	18	6			0	4	0	25	0	0	8
ANN	99	87	74	59	52.5	10.0	0	0	ESE	5	33	86	65	72	.79	450	126	28	0	0	28	15	139	343	#	0	7
EYR	8	8	8	8	8	8	4	4	13	13	13	13	13	13	13	13	8	8	4	4	4	4	8	8	8	8	13

REMARKS

Number Observed Within:		Jan A/B	Feb A/B	Mar A/B	Apr A/B	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/0	5/4	2/1	8/5
(A) Typhoons/Tropical Storms	120 NM	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	3/0	6/5	4/2	13/7
(B) Typhoons only	240 NM	0/0	0/0	0/0	1/0	1/1	0/0	1/1	0/0	3/1	7/3	10/9	7/3	30/18

RUSSWO POR: Hrly Obs: 5701B6912. Daily Obs: 6203B6912 [1]NW prevails at night, [2]Highest class interval.

NOTE; --DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	15	6	11	10	5	2	2	1	4	14	16	17	9	
	03 - 05	14	10	10	8	4	2	1	1	2	12	16	17	8	
	06 - 08	19	14	13	9	3	1	1	1	1	11	24	22	10	
	09 - 11	20	15	9	6	2	1	#	1	1	15	23	26	10	
	12 - 14	18	13	6	3	3	3	3	3	3	12	21	27	10	
	15 - 17	12	5	3	3	6	4	4	6	8	12	15	17	8	
	18 - 20	12	6	6	2	8	2	3	6	11	14	16	18	9	
	21 - 23	14	8	8	7	6	2	3	2	5	13	14	16	8	
	ALL HOURS	15	10	8	6	4	2	2	2	4	13	18	20	9	13
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	2	#	#	#	#	0	#	#	1	3	4	2	1	
	03 - 05	2	#	1	#	#	#	#	0	#	2	4	3	1	
	06 - 08	4	1	2	1	1	#	#	#	1	3	7	5	2	
	09 - 11	3	1	#	1	1	0	#	0	#	4	4	6	2	
	12 - 14	1	1	#	#	#	#	1	#	1	3	4	4	1	
	15 - 17	1	#	#	1	1	1	1	1	3	4	4	4	2	
	18 - 20	1	1	1	#	1	#	#	1	3	4	3	2	1	
	21 - 23	1	1	#	#	#	0	#	#	1	3	4	2	1	
	ALL HOURS	2	1	1	#	1	#	#	#	1	3	4	4	1	13
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	1	0	0	0	#	0	0	#	#	1	2	1	#	
	03 - 05	1	#	0	0	0	#	0	#	0	1	1	1	#	
	06 - 08	1	#	#	1	#	0	#	#	#	2	2	1	1	
	09 - 11	1	#	#	#	1	0	0	0	#	3	1	1	1	
	12 - 14	#	#	#	0	#	#	#	0	#	2	2	2	1	
	15 - 17	#	0	#	#	1	#	#	#	2	2	2	2	1	
	18 - 20	#	0	0	0	#	#	0	#	1	3	1	1	1	
	21 - 23	#	0	0	#	0	0	#	#	#	1	2	#	#	
	ALL HOURS	1	#	#	#	#	#	#	#	1	2	2	1	1	13
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03 - 05	#	0	0	0	0	0	0	0	0	0	0	0	#	
	06 - 08	#	#	#	0	#	0	0	0	0	0	0	0	#	
	09 - 11	0	0	0	0	#	0	0	0	0	0	0	0	#	
	12 - 14	0	0	0	0	0	#	0	0	0	0	0	#	#	
	15 - 17	0	0	0	0	#	0	#	0	#	#	0	#	#	
	18 - 20	0	0	0	0	0	0	0	0	0	0	0	#	#	
	21 - 23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	#	#	#	0	#	#	#	0	#	#	#	#	#	13

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

RACH GIA CITY AF, SOUTH VIETNAM — PERIOD: 1969-70B[1] — WBAN # — WMO # 48907

Prepared by ETAC (MAY 1971) — N 10 00 E 105 06 — FIELD ELEVATION: 10 ft — STN LTRS: VVKG[2] VA4-56

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX.)[3] SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	95	87	70	59	0.4	2.0	.	.	NE	5	27	92	59	70	.74	250	2	#			#	9	13	31	#		7
FEB	95	90	71	63	0.3	1.8	.	.	E	6	27	91	57	70	.74	250	1	#			#	8	20	28	0		7
MAR	97	91	74	64	1.5	4.3	.	.	ESE	6	27	91	57	73	.82	250	3	#			5	12	26	31	0		7
APR	99	92	77	68	3.9	5.4	.	.	ESE	6	27	91	61	76	.90	300	7	1			13	10	28	30	0		7
MAY	99	90	78	72	9.0	5.3	.	.	WSW	6	33	92	73	78	.97	300	14	7			24	4	21	31	0		8
JUN	93	87	78	68	10.0	4.9	.	.	WSW	10	33	89	81	78	.97	300	16	5			12	1	6	30	0		8
JUL	93	86	78	68	11.9	5.1	.	.	WSW	9	33	90	82	77	.94	300	18	7			10	2	3	31	0		8
AUG	92	85	78	71	12.0	8.6	.	.	WSW	9	40	90	83	77	.94	350	18	7			6	1	1	31	0		8
SEP	90	85	78	70	11.6	5.7	.	.	WSW	8	33	90	83	77	.94	350	18	8			7	1	1	30	0		8
OCT	92	87	77	68	10.5	5.4	.	.	WSW	5	40	92	77	77	.94	300	17	7			11	3	7	31	0		8
NOV	94	87	76	66	6.5	5.6	.	.	NNE	4	27	91	70	75	.88	300	12	4			7	3	8	29	0		7
DEC	92	86	73	65	1.7	2.4	.	.	NNE	4	27	92	66	72	.79	250	4	1			1	6	8	30	0		7
ANN	99	88	76	59	79.3	5.3	0	0	WSW	7	40	91	71	75	.88	350	130	47	0	0	96	60	142	363	#	0	8
EYR	15	15	15	15	49	49	10	10	8	8	8	10	10	8	8	8	49	5	10	10	12	10	10	10	10	10	10

REMARKS

	FEB	APR	OCT	NOV	DEC	ANN
Number Observed Within:	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	1/1	0/0	1/1
(A) Typhoons/Tropical Storms 120 NM	0/0	1/0	0/0	1/1	1/0	3/1
(B) Typhoons Only 240 NM	1/0	1/0	2/0	6/2	2/0	12/2

[1] Less than 24 Obs/Day
[2] Kien Giang 3.5 NM SE
[3] Highest Class Interval
1WEAGP SEARTT Dec 70.
N Sumry POR: 5601-6512.
RUSSWO POR: Hrly Obs: 5701-6001, 6004-6405, 6408-6512. Daily Obs: 6001, 6004-6012, 6201-6405, 6408-6512.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	1	0	2	1	7	18	11	19	14	14	4	2	8	3
	03-05	5	9	7	6	11	16	15	21	17	11	5	4	11	8
	06-08	11	13	14	14	11	18	20	20	24	18	11	9	15	8
	09-11	10	15	24	26	19	16	17	21	18	24	25	15	19	8
	12-14	19	27	28	28	21	11	16	16	18	27	28	18	21	8
	15-17	7	10	16	19	19	8	14	11	14	16	15	6	13	8
	18-20	3	6	9	16	16	8	13	15	13	17	11	3	11	8
	21-23														
	MEAN OF LISTED HOURS	9	13	15	17	16	13	16	17	17	18	15	9	15	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	1	0	1	0	7	8	8	17	13	13	4	1	6	3
	03-05	4	9	6	5	8	11	11	18	14	8	5	3	9	8
	06-08	9	13	12	12	8	12	14	15	16	12	7	6	11	8
	09-11	2	2	1	#	6	9	10	13	12	6	4	2	6	8
	12-14	0	#	#	1	4	7	11	10	11	8	4	1	5	8
	15-17	1	1	1	3	9	6	10	8	10	10	7	2	6	8
	18-20	1	1	2	5	8	6	10	11	10	13	8	2	6	8
	21-23														
	MEAN OF LISTED HOURS	3	5	4	5	7	9	11	13	12	10	6	3	7	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	1	0	0	0	7	8	6	14	11	11	3	0	5	3
	03-05	3	8	4	5	7	10	9	16	12	7	3	2	7	8
	06-08	8	12	9	11	6	7	11	11	13	9	3	5	9	8
	09-11	0	1	0	0	4	8	7	10	9	5	1	1	4	8
	12-14	0	#	0	1	4	6	9	8	8	6	3	1	4	8
	15-17	#	1	1	3	8	5	9	6	7	7	5	2	5	8
	18-20	0	#	2	4	6	4	8	8	8	10	7	1	5	8
	21-23														
	MEAN OF LISTED HOURS	2	4	3	4	6	7	9	10	9	8	3	2	6	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	4	0	2	1	1	2	0	0	1	3
	03-05	1	1	#	#	1	2	1	1	#	1	0	0	1	8
	06-08	3	4	2	3	2	1	2	1	1	1	#	1	2	8
	09-11	0	0	0	0	#	1	2	1	#	1	0	0	#	8
	12-14	0	0	0	#	#	1	1	0	1	1	#	#	#	8
	15-17	0	0	0	#	1	#	2	#	1	1	1	0	1	8
	18-20	0	0	0	1	#	0	1	1	1	#	1	0	#	8
	21-23														
	MEAN OF LISTED HOURS	1	1	#	1	1	1	2	1	1	1	#	#	1	

AWS [illegible]-62

AWS CLIMATIC BRIEF

QUI-NHO'N AF, SOUTH VIETNAM — PERIOD: 1957-68B — WBAN # 41011 — WMO # 48870

Prepared by ETAC (MAY 1971) — N 13 46 E 109 14 — FIELD ELEVATION: 25 ft — STN LTRS: VVQN VA2-1

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)[1]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	91	78	69	59	2.5	4.9			N	8	24	86	71	67	.67	150	12	2			0	6	#	15	#		7
FEB	96	80	70	60	1.3	3.5			N	8	29	87	70	68	.69	250	6	1			#	#	#	14	#		7
MAR	101	83	72	61	1.0	2.6			SSE	7	24	89	71	71	.76	350	4	#			1	4	1	26	0		6
APR	98	87	77	66	1.4	5.2			SSE	7	26	90	72	75	.88	350	4	1			2	3	6	30	0		5
MAY	103	90	78	66	2.2	3.3			SSE	6	28	86	69	76	.90	400	6	2			8	0	14	31	0		6
JUN	106	93	79	71	2.2	5.6			SSE	6	52	78	60	74	.85	450	5	1			4	0	23	30	0		6
JUL	108	92	79	68	2.4	4.9			W	7	29	77	70	74	.85	450	6	1			4	#	22	31	0		6
AUG	106	94	79	69	2.6	5.3			W	6	26	76	58	73	.82	500	7	2			4	1	23	31	0		7
SEP	102	90	77	69	9.7	10.6			WNW	6	20	83	64	74	.85	450	15	4			8	2	15	30	0		7
OCT	99	84	75	64	18.0	12.8			N	6	36	89	73	74	.85	300	20	11			3	7	3	29	0		7
NOV	94	82	73	59	16.9	15.1			N	8	35	87	75	72	.79	250	20	6			#	4	#	26	#		8
DEC	88	79	71	61	6.8	5.6			N	8	28	86	73	69	.71	200	18	5			0	5	0	20	0		8
ANN	108	86	75	59	67.0	15.1	0	0	N	7	52	85	68	72	.79	500	123	36	0	0	34	32	107	313	#	0	7
EYR	50	49	49	50	48	48	9	9	12	12	12	12	12	12	12	12	48	7	9	9	13	4	7	7	50	50	12

REMARKS

Number Observed Within:		May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	0/0	0/0	2/0	1/1	2/1	5/2
(A) Typhoons/Tropical Storms	120 NM	0/0	0/0	0/0	0/0	2/1	5/2	5/4	3/1	15/8
(B) Typhoons Only	240 NM	2/2	1/1	2/1	4/2	5/2	7/4	11/9	6/3	38/24

[1] Wind Direction and Gust Intensity Change Rapidly.

1 WEAGP SEARTT DEC 70.

RUSSWO POR: Hrly Obs: 5701-6405, 6407-12, 6503-6812. Daily Obs: 6203-6812. N Sumry POR: 5606B6512

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	37	32	30	25	7	3	4	2	6	32	42	46	22	8
	03 - 05	28	27	22	18	6	2	1	2	4	25	35	30	17	12
	06 - 08	34	33	26	15	4	1	1	1	4	31	39	41	19	12
	09 - 11	33	26	15	9	4	1	1	1	6	32	39	41	17	12
	12 - 14	29	17	10	5	2	2	2	3	5	26	40	39	15	12
	15 - 17	28	16	9	4	4	4	6	4	7	23	36	30	14	12
	18 - 20	27	17	14	8	8	5	4	4	11	28	31	32	16	12
	21 - 23	31	26	23	14	6	4	3	3	4	30	38	39	18	7
	ALL HOURS	31	23	17	11	5	3	2	2	6	28	37	38	17	
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	5	4	2	2	0	0	0	#	2	8	8	6	3	8
	03 - 05	9	7	7	4	1	1	1	1	3	10	12	7	5	12
	06 - 08	13	9	9	3	1	1	#	1	3	14	16	11	7	12
	09 - 11	11	6	3	1	1	0	#	0	3	11	13	9	5	12
	12 - 14	8	4	2	1	#	#	#	#	2	8	13	7	4	12
	15 - 17	10	3	2	1	1	1	2	1	4	10	12	8	5	12
	18 - 20	9	3	2	2	2	2	1	2	6	10	10	8	5	12
	21 - 23	6	2	1	1	#	#	1	#	1	7	7	5	3	7
	ALL HOURS	10	5	4	2	1	1	1	1	3	10	12	8	5	
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	3	1	1	#	0	0	0	#	1	3	5	2	1	8
	03 - 05	5	5	3	1	1	1	1	#	2	5	6	4	3	12
	06 - 08	7	5	3	2	1	1	#	#	2	7	8	6	4	12
	09 - 11	7	3	1	1	#	0	#	0	2	5	8	5	3	12
	12 - 14	4	2	1	1	0	#	#	0	1	4	7	4	2	12
	15 - 17	6	2	1	#	#	1	1	#	3	5	7	5	3	12
	18 - 20	6	2	1	1	1	1	#	1	3	5	7	5	3	12
	21 - 23	3	1	0	0	0	0	#	#	1	3	3	2	1	7
	ALL HOURS	6	3	2	1	#	1	#	#	2	5	7	5	3	
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02	0	0	0	0	0	0	0	0	0	0	1	0	#	8
	03 - 05	1	0	0	0	0	0	#	0	0	#	#	#	#	12
	06 - 08	1	#	0	#	0	0	0	0	#	#	#	#	#	12
	09 - 11	#	#	0	#	#	0	#	0	#	#	1	#	#	12
	12 - 14	#	0	0	0	0	0	0	0	#	#	#	0	#	12
	15 - 17	#	0	0	0	#	0	0	#	0	#	#	#	#	12
	18 - 20	#	#	0	#	#	0	#	0	#	#	#	#	#	12
	21 - 23	0	0	0	0	0	0	0	#	0	#	1	0	#	7
	ALL HOURS	#	#	0	#	#	#	#	#	#	#	#	#	#	

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

Prepared by 2WWg ETAC (AUG 1971)

QUAN LONG CITY AF/(AN XUYEN)/(CA MAU)[1] PERIOD: 1931-70B WBAN # WMO # 48914

South Vietnam N 09 10 E 105 09 FIELD ELEVATION: 10 ft STN LTRS: VA4-57

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	MEAN RELATIVE HUMIDITY (%) 1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP≥ 0.01 in	PRECIP≥ 0.5 in	SNOWFALL≥ 0.1 in	SNOWFALL≥ 1.5 in	THUNDERSTORMS	FOG (<7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	95	86	70	59	0.8	1.2			E	7	18	95	62	70	.74	200	4	#			#	17	4	30	#		7
FEB	97	88	71	57	0.3	2.0			E	9	25	94	59	71	.76	250	2	1			#	17	10	28	#		7
MAR	99	90	72	64	1.1	3.6			E	7	28	96	58	73	.82	200	3	#			3	23	23	31	0		7
APR	101	91	74	66	4.1	3.9			ESE	6	19	96	58	75	.88	250	7	4			8	22	28	30	0		7
MAY	100	90	76	70	11.6	3.9			WSW	5	18	97	70	77	.94	300	19	6			15	16	23	31	0		8
JUN	95	88	76	68	11.9	4.1			WSW	5	18	97	77	77	.94	250	20	8			9	11	15	29	0		8
JUL	95	87	76	71	13.3	5.6			WSW	5	18	97	77	77	.94	250	21	9			7	12	10	30	0		8
AUG	93	86	76	70	13.4	6.7			WSW	6	23	96	78	76	.90	300	21	11			5	10	5	30	0		9
SEP	93	87	76	69	13.1	4.2			WSW	6	23	97	79	77	.94	300	21	13			5	8	6	29	0		9
OCT	92	86	76	68	12.3	5.9			ENE	5	24	97	78	77	.94	250	21	6			6	13	3	30	0		8
NOV	92	86	75	67	6.8	5.0			ENE	6	23	96	72	75	.88	250	16	3			2	12	2	29	0		8
DEC	91	86	72	64	3.3	5.0			ENE	6	19	96	68	73	.82	200	9	1			#	13	2	30	0		7
ANN	101	88	74	57	92.0	6.7	0	0	E	6	28	96	70	75	.88	300	164	61	0	0	60	174	131	357	#	0	8
EYR	16	16	16	16	26	26	8	8	8	8	8	8	8	8	8	8	26	4	8	8	12	8	8	8	8	8	8

REMARKS

Number Observed Within:	Feb A/B	Apr A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	1/1	0/0	1/1
(A) Typhoons/Tropical Storms 120 NM	1/0	1/0	0/0	1/1	1/0	4/1
(B) Typhoons Only 240 NM	1/0	1/0	2/0	3/1	2/0	9/1

RUSSWO POR: Hrly Obs: 5709-6512.
Daily Obs: 6009-6104, 6204-6512.
N Sumry POR: 5709-6512.
1 WEAGP SEARTT DEC 70.

[1] QUAN LONG CITY/AN XUAN CU/AN XUYEN/CA MAU (OLD)/QUAN LONG 1

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and / or VSBY less than 3 miles	00 - 02	41	13	26	70	44	11	18	4	17	16	7	13	23	2
	03 - 05	28	30	35	58	36	15	18	15	17	20	12	21	25	8
	06 - 08	22	25	37	47	25	14	17	16	15	15	10	17	22	8
	09 - 11	14	23	34	41	29	21	16	23	23	22	22	15	24	8
	12 - 14	36	29	34	46	41	31	30	28	34	34	38	33	35	8
	15 - 17	16	8	13	22	16	17	17	19	18	19	22	20	17	8
	18 - 20	3	3	6	8	6	4	7	7	6	9	8	8	6	8
	21 - 23	*	*	*	*	*	29	11	0	4	0	0	0	*	1
	MEAN OF LISTED HOURS	21	20	27	38	26	17	18	18	19	20	19	19	22	
CIG less than 1500 feet and / or VSBY less than 3 miles	00 - 02	41	13	24	67	44	11	12	4	15	14	4	13	22	2
	03 - 05	27	28	35	57	35	13	17	12	13	18	11	19	24	8
	06 - 08	21	22	35	44	23	9	12	11	12	10	8	16	19	8
	09 - 11	#	#	0	1	3	5	5	10	7	7	3	2	4	8
	12 - 14	0	#	1	2	7	7	8	8	9	8	4	2	5	8
	15 - 17	#	#	2	2	5	6	7	7	8	8	4	1	4	8
	18 - 20	0	0	#	2	2	2	2	3	4	6	3	1	2	8
	21 - 23	*	*	*	*	*	29	11	0	4	0	0	0	*	1
	MEAN OF LISTED HOURS	9	9	13	19	13	8	9	8	9	10	6	7	10	
CIG less than 1000 feet and / or VSBY less than 2 miles	00 - 02	41	13	24	55	44	11	12	4	15	14	4	13	21	2
	03 - 05	26	25	34	54	35	11	14	11	11	17	10	19	22	8
	06 - 08	19	20	34	42	22	7	11	9	9	8	6	14	17	8
	09 - 11	#	#	0	1	2	4	4	9	4	4	3	1	3	8
	12 - 14	0	#	0	1	5	4	5	6	8	5	4	#	3	8
	15 - 17	#	#	1	2	4	4	5	6	5	5	3	1	3	8
	18 - 20	0	0	#	1	1	2	2	2	3	5	2	#	2	8
	21 - 23	*	*	*	*	*	29	11	0	4	0	0	0	*	1
	MEAN OF LISTED HOURS	8	8	13	15	12	6	7	7	7	7	5	6	9	
CIG less than 200 feet and / or VSBY less than ½ mile	00 - 02	0	0	2	5	2	2	0	0	0	0	0	0	1	2
	03 - 05	4	8	12	15	10	2	1	1	2	4	#	8	6	8
	06 - 08	3	7	15	17	6	1	2	1	1	2	1	5	5	8
	09 - 11	0	0	0	0	1	1	1	#	0	0	#	0	#	8
	12 - 14	0	0	0	#	#	1	1	#	#	1	#	0	#	8
	15 - 17	0	0	#	0	#	#	1	#	#	#	#	0	#	8
	18 - 20	0	0	0	0	0	0	0	0	0	2	0	0	#	8
	21 - 23	*	*	*	*	*	0	0	0	0	0	0	0	*	1
	MEAN OF LISTED HOURS	1	3	5	6	3	1	1	1	1	1	#	2	2	

AWS CLIMATIC BRIEF

QUAN LOI AI, SOUTH VIETNAM — PERIOD: 1968-69 — WBAN # 41057 — WMO # 48892

Prepared by 1WWg ETAC (MAR 1971) — N 11 40 E 106 40 — FIELD ELEVATION: 508 ft — STN LTRS: VVQL

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)[1]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDNS (TENTHS)
JAN	95	90	69	63	1.2	2.0			NE	2	10	90	55	69	.71	750	3	1			1	12	17	31	0	0	6
FEB	97	91	69	63	0.7	1.6			S	2	16	88	50	67	.67	750	2	#			#	10	19	28	0	0	3
MAR	105	96	72	64	0.8	0.8			S	3	16	87	48	69	.71	750	2	1			1	12	31	31	0	0	3
APR	104	96	74	72	5.9	3.2			S	3	21	86	46	70	.74	750	8	#			6	11	30	30	0	0	5
MAY	102	95	75	72	8.1	5.2			S	3	16	91	56	74	.85	800	13	6			13	3	31	31	0	0	8
JUN	99	91	74	72	12.4	4.0			S	3	16	94	63	75	.88	750	18	6			8	11	30	30	0	0	8
JUL	95	89	74	72	13.8	4.0			WSW	3	16	97	71	75	.88	800	24	10			8	17	13	31	0	0	9
AUG	95	89	73	69	14.4	3.2			WSW	3	21	98	70	75	.88	800	23	10			10	24	23	31	0	0	9
SEP	94	87	73	71	21.9	3.2			W	3	16	99	74	75	.88	800	24	17			8	22	13	30	0	0	9
OCT	95	89	72	68	9.3	3.0			E	3	21	96	66	73	82	700	18	7			6	12	20	31	0	0	7
NOV	93	88	70	65	2.0	1.1			E	3	16	91	61	71	.76	700	6	1			1	6	17	29	0	0	7
DEC	95	88	68	60	1.0	2.1			NNE	3	16	86	55	67	.67	700	2	1			#	7	15	31	#	0	5
ANN	105	91	72	60	91.5	5.2	0	0	E	3	21	92	60	72	.79	800	143	60	0	0	62	147	259	364	#	0	7
EYR	3	3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	3	2	2	2	3	2	2	2	3	3	2

REMARKS

Number Observed Within:	JAN A/B	FEB A/B	MAR A/B	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
(A) Typhoons/Tropical Storms 120 NM	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	1/0	4/2	1/0	7/2
(B) Typhoons Only 240 NM	0/0	1/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	4/1	8/6	5/2	19/9

RUSSWO POR: HRLY AND DAILY OBS: 6802-6912 [1]HIGHEST CLASS INTERVAL, 1 WEAGP SEARTT.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	0	0	3	0	0	*	25	36	56	31	7	0	13	1
	03-05	1	12	8	9	10	20	42	53	58	33	5	2	21	2
	06-08	9	18	14	9	12	21	53	52	61	33	5	2	24	2
	09-11	3	6	4	11	13	30	58	50	65	27	1	1	22	2
	12-14	4	4	4	13	19	34	63	52	69	41	5	5	26	2
	15-17	2	1	2	12	18	26	37	39	48	26	4	0	18	2
	18-20	7	0	0	14	19	24	29	37	43	30	7	1	18	2
	21-23	1	1	0	3	3	*	28	39	55	24	10	1	14	1
	MEAN OF LISTED HOURS	4	6	5	11	15	27	46	46	57	31	5	2	21	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	0	0	0	0	0	*	18	24	52	24	5	0	10	1
	03-05	1	11	7	6	6	12	36	49	54	25	5	2	18	2
	06-08	8	16	11	7	7	21	48	48	60	31	5	2	22	2
	09-11	1	2	1	3	7	17	51	39	56	16	1	0	16	2
	12-14	1	0	0	2	3	4	31	12	37	12	0	0	9	2
	15-17	0	0	0	2	2	6	11	10	15	5	0	0	4	2
	18-20	7	0	0	4	4	11	16	19	28	11	1	1	9	2
	21-23	1	1	0	0	0	*	17	19	45	17	2	1	9	1
	MEAN OF LISTED HOURS	2	4	3	4	5	12	31	28	42	17	2	1	13	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	0	0	0	0	*	18	17	42	13	5	0	8	1
	03-05	0	6	6	2	2	6	32	40	50	21	4	1	14	2
	06-08	4	9	7	4	3	14	42	42	58	26	4	2	18	2
	09-11	0	1	0	0	1	6	20	18	39	10	0	0	8	2
	12-14	0	0	0	0	0	0	5	2	11	1	0	0	2	2
	15-17	0	0	0	1	1	3	3	4	5	2	0	0	2	2
	18-20	2	0	0	3	4	4	9	10	12	4	0	1	4	2
	21-23	0	0	0	0	0	*	12	15	33	10	2	1	6	1
	MEAN OF LISTED HOURS	1	2	2	2	2	6	18	18	30	11	2	1	8	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	*	0	7	8	6	0	0	2	1
	03-05	0	0	0	0	0	0	4	5	11	8	1	0	2	2
	06-08	1	0	1	1	1	0	3	2	10	6	3	0	2	2
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	15-17	0	0	0	0	0	0	1	1	1	0	0	0	#	2
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	21-23	0	0	0	0	0	*	0	1	4	0	1	0	1	1
	MEAN OF LISTED HOURS	#	0	#	#	#	0	1	1	4	2	1	0	1	

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

Prepared by ETAC (AUG 1971)

QUANG-TRI NORD AF/(AI TU), SOUTH VIETNAM PERIOD:1967-69

N 16 46 E 107 10 FIELD ELEVATION: 36 ft

WBAN #41056
WMO #48851[1]
STN LTRS:VVQT[1]VA1-78

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (PEAK GUST)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE 99.95% (Feet)	MEAN NUMBER OF DAYS PRECIP≥ 0.01 in	PRECIP≥ 0.5 in	SNOWFALL≥ 0.1 in	SNOWFALL≥1.5 in	THUNDERSTORMS	FOG(< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	93	79	65	57	5.2	1.9			NW	4	25	95	75	67	.67	350	13	4			0	26	2	18	5		8
FEB	102	71	61	53	2.4	0.8			NW	4	30	94	84	62	.56	400	18	1			0	28	2	6	15		9
MAR	103	80	67	55	2.3	1.4			WNW	4	23	95	78	68	.69	500	15	2			2	27	5	17	3		8
APR	103	86	71	60	0.7	0.4			E	4	28	93	69	71	.76	450	6	0			3	24	10	24	1		7
MAY	105	98	78	71	4.2	3.7			WSW	5	39	87	51	74	.85	450	6	1			6	9	28	31	0		6
JUN	102	96	80	75	0.7	0.5			WSW	6	34	84	55	76	.90	450	6	#			6	5	28	30	0		8
JUL	102	96	80	73	2.6	1.4			WSW	8	51	80	54	74	.85	550	7	2			3	1	29	31	0		8
AUG	100	93	79	73	3.0	1.1			WSW	7	38	82	58	74	.85	600	8	3			4	5	27	31	0		8
SEP	97	88	76	71	29.0	7.3			W	5	60	94	73	76	.90	550	17	9			8	21	14	28	0		8
OCT	98	85	73	67	32.7	10.2			ENE	4	25	95	76	74	.85	300	21	12			6	27	8	27	0		8
NOV	87	84	71	69	4.9	1.2			E	3	21	96	74	71	.76	200	20	3			0	28	0	29	0		7
DEC	87	83	67	61	5.2	1.4			E	3	27	96	67	67	.67	300	11	4			0	31	0	29	0		7
ANN	105	87	72	53	92.9	10.2	0	0	WSW	5	60	91	68	71	.76	600	148	41	0	0	38	232	153	301	24	0	8
EYR	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

REMARKS

NUMBER OBSERVED WITHIN:	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	0/0	1/0	3/0	4/2	1/0	0/0	9/2
(A) TYPHOONS/TROPICAL STORMS 120 NM	0/0	1/0	2/0	5/0	5/3	7/3	0/0	20/6
(B) TYPHOONS ONLY 240 NM	2/2	1/1	3/2	9/5	14/6	10/5	3/0	42/21

[1]SHARED

SMOS (NAVY) POR: HRLY OBS: 6712-6910. DAILY OBS: 6801-6910. See also AWS Climatic Brief for Quang Tri, RVN.

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	49	84	69	50	15	3	1	6	24	33	29	26	32	
	03-05	70	90	75	62	15	2	1	8	26	41	32	27	37	
	06-08	62	95	84	68	12	2	3	3	19	40	38	33	38	
	09-11	51	93	77	64	11	1	1	3	18	39	40	32	36	
	12-14	48	80	66	44	8	4	3	6	23	39	47	42	34	
	15-17	46	76	51	37	5	9	7	5	25	27	26	28	29	
	18-20	49	75	53	37	9	5	5	8	24	32	16	23	28	
	21-23	45	82	58	39	11	3	2	5	28	28	14	22	28	
	ALL HOURS	52	84	67	50	11	4	3	5	23	35	30	29	33	2
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	29	75	60	39	6	0	0	1	13	21	6	12	22	
	03-05	50	82	67	50	11	1	0	2	14	23	9	10	27	
	06-08	50	88	78	57	11	0	0	1	11	20	6	13	28	
	09-11	38	77	67	44	7	1	1	2	11	17	4	8	23	
	12-14	30	60	44	24	3	1	2	1	13	15	7	5	17	
	15-17	24	57	33	16	2	2	3	1	13	9	3	9	14	
	18-20	25	61	40	21	1	1	2	1	11	10	6	10	16	
	21-23	25	68	51	27	3	2	1	2	11	15	7	9	18	
	ALL HOURS	34	71	55	35	5	1	1	1	12	16	6	10	21	2
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	15	56	46	21	1	0	0	1	7	8	3	4	14	
	03-05	28	60	52	32	8	0	0	0	10	9	1	2	17	
	06-08	32	68	65	40	8	0	0	0	8	12	0	6	20	
	09-11	25	54	54	27	2	0	0	1	8	11	1	6	16	
	12-14	16	37	28	6	1	0	2	0	9	8	3	1	9	
	15-17	11	29	15	4	1	0	2	0	8	6	2	6	7	
	18-20	14	37	27	11	1	1	2	1	7	6	4	9	10	
	21-23	13	49	31	14	2	0	1	2	6	6	3	7	11	
	ALL HOURS	19	49	40	19	3	#	1	1	8	8	2	5	13	2
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	1	0	2	2	0	0	0	0	0	0	0	0	#	
	03-05	8	2	2	6	0	0	0	0	2	1	0	0	2	
	06-08	10	5	6	4	0	0	0	0	2	1	0	2	3	
	09-11	2	1	2	1	0	0	0	0	2	1	0	1	1	
	12-14	0	0	1	1	1	0	0	0	2	2	0	0	1	
	15-17	0	0	0	1	0	0	0	0	1	1	0	0	#	
	18-20	0	0	0	0	0	0	0	0	1	1	0	0	#	
	21-23	0	0	0	0	0	0	0	0	1	0	0	0	#	
	ALL HOURS	3	1	2	2	#	0	0	0	1	1	0	#	1	0

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

Prepared by ETAC (MAY 1971) — QUANG-TRI, SOUTH VIETNAM — N 16 44 E 107 11 — PERIOD: 1907-70B[1] — WBAN # — WMO # 48851[2] — GROUND ELEVATION: 20 ft — STN LTRS: VVQT[2]

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION[3]	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	93	73	63	49	6.2	5.7			WNW	6	28	96	80	64	.60	250	15	3			0	8	#	4	3	#	8
FEB	99	75	64	50	2.6	5.2			NW	5	16	98	82	66	.64	350	12	1			#	9	#	3	2	#	8
MAR	102	79	67	52	2.6	3.3			NW	5	21	97	79	70	.74	400	11	3			2	10	2	12	1	0	8
APR	103	87	72	55	2.4	3.6			NW	5	18	97	70	74	.85	450	9	1			7	12	8	26	#	0	7
MAY	103	92	75	64	4.3	6.4			WSW	5	22	95	64	77	.94	450	10	1			15	3	18	30	0	0	7
JUN	105	93	77	68	3.1	11.8			WSW	9	30	89	59	76	.90	500	7	1			7	1	25	30	0	0	7
JUL	104	92	78	68	3.1	9.1			WSW	9	33	86	57	75	.88	500	6	1			7	1	26	31	0	0	6
AUG	102	93	77	68	4.5	8.5			WSW	8	27	89	60	76	.90	550	9	3			6	1	23	31	0	0	7
SEP	103	88	74	64	17.0	12.5			WSW	6	31	93	71	76	.90	550	15	8			6	1	11	27	0	0	8
OCT	97	83	72	60	23.1	13.2			ENE	5	21	96	78	74	.85	350	19	12			3	6	3	28	#	0	7
NOV	94	78	69	55	20.7	13.9			ENE	5	24	96	79	72	.79	250	20	9			1	3	1	16	#	0	8
DEC	91	74	65	52	11.5	7.4			NW	6	24	96	80	67	.67	200	18	7			0	9	#	4	1	0	8
ANN	105	84	71	49	101.1	13.9	0	0	W	6	33	94	72	72	.79	550	151	50	0	0	54	64	117	242	7	#	7
EYR	51	34	34	51	46	46	6	6	7	7	7	7	7	7	7	7	46	4	6	6	10	6	4	4	4	4	7

REMARKS:

Number Observed Within:	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	0/0	1/0	3/0	4/2	1/0	0/0	9/2
(A) Typhoons/Tropical Storms 120 NM	0/0	1/0	2/0	5/0	5/3	7/3	0/0	20/6
(B) Typhoons Only 240 NM	2/2	1/1	3/2	9/5	14/6	10/5	3/0	42/21

[1] Less than 24 obs/day
[2] Shared
[3] ENE prevails 1100-1700 hours, except Jun.

RUSSWO POR: Hrly Obs: 5808-5810, 5901-6512. Daily Obs: 6203-6512. N Sumry POR: 5901-6512. 1WEAGP SEARTT DEC 70.

NOTE: -DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02														
	03-05														
	06-08	62	60	58	46	15	5	2	5	16	33	38	58	33	7
	09-11	45	49	47	31	14	6	3	5	16	25	43	44	27	7
	12-14	38	43	29	16	20	11	8	7	24	29	43	40	26	7
	15-17	37	41	25	20	21	11	12	9	21	25	38	39	25	7
	18-20														
	21-23														
	MEAN OF LISTED HOURS	49	51	44	31	17	7	5	6	18	29	40	48	29	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02														
	03-05														
	06-08	60	57	52	39	9	3	1	4	14	28	33	52	29	7
	09-11	43	42	38	23	7	4	2	3	13	15	31	37	22	7
	12-14	31	31	21	11	12	7	5	3	17	18	30	32	18	7
	15-17	31	33	20	14	11	7	7	6	14	16	28	30	18	7
	18-20														
	21-23														
	MEAN OF LISTED HOURS	45	44	37	25	9	5	3	4	14	21	31	41	23	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02														
	03-05														
	06-08	44	47	45	29	4	1	1	2	8	15	18	31	20	7
	09-11	23	29	20	8	1	1	1	2	6	7	16	16	11	7
	12-14	20	19	14	4	1	1	2	1	9	7	16	16	9	7
	15-17	19	20	13	6	1	2	3	1	9	7	14	14	9	7
	18-20														
	21-23														
	MEAN OF LISTED HOURS	30	33	27	15	2	1	1	2	8	10	16	21	14	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02														
	03-05														
	06-08	4	5	6	6	1	0	0	0	0	1	2	4	2	7
	09-11	0	1	#	0	#	#	0	0	0	0	1	0	#	7
	12-14	0	0	0	0	0	0	#	0	0	0	0	#	#	7
	15-17	1	1	1	0	0	#	0	0	0	0	#	1	#	7
	18-20														
	21-23														
	MEAN OF LISTED HOURS	2	2	2	2	#	#	#	0	0	#	1	2	1	

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

QUANG NGAI AF, SOUTH VIETNAM — PERIOD: 1907-70B — WBAN # — WMO # 48863

Prepared by ETAC (JUN 1971) — N 15 07 E 108 47 — FIELD ELEVATION: 36 ft — STN LTRS: VVQG VA1-23

MONTH	TEMPERATURE(°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (feet) 99.95%	MEAN NUMBER OF DAYS PRECIP≥ 0.01 in	PRECIP≥ 0.5 in	SNOWFALL≥ 0.1 in	SNOWFALL≥ 1.5 in	THUNDERSTORMS	FOG(< 7 MILES)	TEMPERATURE(°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDNS(TENTHS)
JAN	92	78	67	52	5.3	5.8			NW	5	18	96	76	67	.67	200	14	4			0	3	#	9	2		8
FEB	95	80	67	52	2.4	5.4			N	5	21	96	73	68	.69	300	7	2			#	4	#	12	1		7
MAR	100	84	70	54	1.7	5.0			ESE	5	19	97	69	71	.76	350	5	1			1	9	2	26	#		6
APR	102	89	73	63	1.3	3.5			ESE	5	18	97	65	74	.85	400	4	#			4	7	15	29	0		5
MAY	103	93	76	67	2.2	3.0			ESE	5	23	95	61	76	.90	400	6	2			10	#	27	31	0		6
JUN	107	94	77	68	2.8	5.7			ESE	4	15	93	59	76	.90	500	6	#			12	1	28	30	0		6
JUL	105	94	77	68	2.7	6.6			ESE	4	18	92	60	76	.90	500	7	2			12	#	28	31	0		6
AUG	105	94	77	68	5.0	6.2			E	3	14	94	61	76	.90	550	9	3			10	#	29	31	0		7
SEP	102	89	75	69	11.4	9.1			NW	4	18	96	69	76	.90	500	15	8			10	#	18	28	0		7
OCT	94	85	73	63	22.1	20.7			NW	5	28	96	76	74	.85	350	19	11			4	1	4	28	0		7
NOV	93	81	71	60	21.2	16.3			NW	5	24	96	78	72	.79	300	21	7			1	2	#	21	0		7
DEC	88	78	68	52	10.6	12.3			NW	5	22	96	75	69	.71	200	19	6			0	2	0	15	#		7
ANN	107	87	73	52	88.7	20.7	0	0	NW	4	28	95	69	73	.82	550	132	46	0	0	64	29	151	291	3	0	7
EYR	48	34	34	48	48	48	9	9	8	8	9	8	8	8	8	8	44	3	9	9	12	9	9	9	9	9	8

REMARKS

Number Observed Within:	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	2/1	5/3	0/0	0/0	7/4
(A) Typhoons/Tropical Storms 120 NM	1/1	0/0	1/1	3/0	4/1	5/3	1/1	1/0	16/7
(B) Typhoons Only: 240 NM	2/2	1/1	2/1	8/5	11/6	12/6	9/7	4/2	49/30

RUSSWO POR: Hrly Obs: 5801-6512. Daily Obs: 6203-6512. N Summary POR: 3708B6512. 1 WEA GP SEARTT DEC 70

NOTE; "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and / or VSBY less than 3 miles	00 - 02														
	03 - 05	13	14	18	10	1	2	1	#	5	16	17	13	9	8
	06 - 08	15	20	26	18	2	1	1	#	5	18	21	14	12	8
	09 - 11	15	23	21	13	6	2	1	2	8	28	30	24	14	8
	12 - 14	23	27	20	7	5	4	3	4	9	36	41	31	18	8
	15 - 17	15	15	11	3	4	7	4	5	7	22	22	22	11	8
	18 - 20	12	7	7	4	4	3	4	4	7	15	17	12	8	8
	21 - 23														
	MEAN OF LISTED HOURS	16	19	18	10	4	3	2	2	7	23	26	20	13	
CIG less than 1500 feet and / or VSBY less than 3 miles	00 - 02														
	03 - 05	8	8	14	7	1	1	1	#	3	7	12	6	6	8
	06 - 08	8	11	22	14	#	1	1	#	3	8	10	5	7	8
	09 - 11	4	4	5	2	#	1	#	0	3	7	8	4	3	8
	12 - 14	6	4	3	1	#	2	0	#	3	4	7	5	3	8
	15 - 17	4	3	4	1	1	2	1	1	3	4	8	7	3	8
	18 - 20	5	3	5	1	1	1	1	2	4	6	9	7	4	8
	21 - 23														
	MEAN OF LISTED HOURS	6	6	9	4	1	1	1	1	3	6	9	6	4	
CIG less than 1000 feet and / or VSBY less than 2 miles	00 - 02														
	03 - 05	4	6	12	7	0	1	1	0	2	6	7	3	4	8
	06 - 08	6	9	18	10	0	#	#	#	1	4	5	1	5	8
	09 - 11	1	1	1	1	#	1	0	0	1	3	5	0	1	8
	12 - 14	1	#	#	#	#	1	0	#	1	1	4	1	1	8
	15 - 17	2	#	1	#	#	1	#	#	2	1	5	2	1	8
	18 - 20	3	1	1	1	#	#	1	1	2	3	6	4	2	8
	21 - 23														
	MEAN OF LISTED HOURS	3	3	5	3	#	1	#	#	1	3	5	2	2	
CIG less than 200 feet and / or VSBY less than ½ mile	00 - 02														
	03 - 05	#	4	9	5	0	0	0	0	0	1	#	1	2	8
	06 - 08	2	6	14	5	0	0	#	#	0	1	#	0	2	8
	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	8
	12 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0	8
	15 - 17	0	0	0	0	0	0	0	0	0	0	0	0	0	8
	18 - 20	0	0	0	0	0	0	0	0	0	0	0	0	0	8
	21 - 23														
	MEAN OF LISTED HOURS	1	2	4	2	0	0	#	#	0	#	#	#	1	

AWS CLIMATIC BRIEF

Prepared by 1WWg ETAC (AUG 1971)

PLEIKU/CU HANH, SOUTH VIETNAM — PERIOD: 1962-69B — WBAN # 41005 — WMO # 48858

N 14 00 E 108 01 — FIELD ELEVATION: 2436 ft — STN LTRS: VVPC VA2-4

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND) [1]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	91	79	58	47	0.1	0.4			ENE	7	33	87	50	57	.47	2500	1	0			0	6	1	19	20	2	5
FEB	93	83	59	50	0.6	1.3			ENE	7	27	84	44	56	.45	2600	#	1			1	5	6	22	16	1	5
MAR	95	87	63	50	1.1	2.0			E	5	27	85	46	61	.54	2650	3	1			7	7	12	30	8	#	5
APR	96	88	66	57	4.0	3.2			E	5	33	88	52	66	.64	2650	8	2			8	7	16	29	1	0	6
MAY	96	85	70	64	11.8	3.8			WSW	5	21	92	64	69	.71	2700	19	9			13	17	6	28	0	0	8
JUN	89	82	70	65	10.0	3.8			WSW	7	27	93	71	70	.74	2750	21	6			7	20	0	25	0	0	8
JUL	91	81	69	64	15.2	4.5			W	7	27	95	75	70	.74	2700	25	10			9	25	1	20	0	0	8
AUG	89	80	69	64	13.8	6.8			W	7	27	95	80	70	.74	2700	27	10			7	29	0	16	0	0	9
SEP	90	80	68	61	13.0	4.0			WSW	6	27	95	76	69	.71	2700	24	9			8	25	#	17	0	0	9
OCT	90	81	66	55	4.5	1.7			ENE	4	21	92	64	66	.64	2600	16	3			5	16	#	22	4	0	7
NOV	89	80	62	50	1.3	1.5			ENE	5	21	90	60	63	.58	2600	5	1			#	8	0	24	8	#	7
DEC	93	79	59	48	0.5	1.0			ENE	6	27	89	54	58	.49	2550	2	#			0	6	#	15	19	2	5
ANN	96	82	65	47	75.9	6.8	0	0	ENE	6	33	90	61	64	.60	2750	151	52	0	0	65	171	42	267	76	5	7
EYR	7	7	7	7	7	7	4	4	4	4	4	4	4	4	4	5	7	4	4	4	7	4	4	4	4	4	4

REMARKS

Number Observed Within:	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	0/0	2/0	1/0	0/0	3/0
(A) Typhoons/Tropical Storms 120 NM	0/0	0/0	0/0	0/0	1/1	3/2	5/2	2/1	11/6
(B) Typhoons Only 40 NM	2/2	1/0	1/1	4/1	6/3	8/3	9/7	5/2	36/19

[1] Highest Class Interval. 1WEAGP SEARTT DEC 70. See also AWS Climatic Brief for Pleiku.

RUSSWO POR: Hrly Obs: 6206, 6208-6401, 6404-6501, 6511-6712. Daily Obs: 6303-6401, 6404-6501, 6511-6712.

NOTE; :: DATA NOT AVAILABLE. # LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	2	1	3	3	32	40	54	68	51	14	6	3	23	
	03-05	7	3	10	6	36	59	67	81	62	23	11	7	31	
	06-08	10	4	17	10	45	78	78	85	69	21	12	7	36	
	09-11	2	2	10	12	42	71	67	82	68	19	10	3	32	
	12-14	3	1	4	6	32	47	50	73	60	22	15	6	27	
	15-17	2	2	4	2	22	24	31	47	35	13	10	3	16	
	18-20	1	2	2	4	23	16	33	36	30	7	6	3	14	
	21-23	1	0	1	1	22	23	41	51	37	9	3	2	16	
	ALL HOURS	4	2	6	6	32	45	53	66	52	16	9	4	25	5
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	2	1	1	1	16	25	36	50	39	9	2	1	15	
	03-05	6	3	7	6	26	43	51	65	55	18	8	5	24	
	06-08	8	4	15	6	32	61	66	78	64	17	7	5	30	
	09-11	#	0	1	2	13	36	42	62	42	8	1	0	17	
	12-14	0	0	#	0	4	11	21	35	22	2	1	#	8	
	15-17	0	#	1	0	4	4	11	16	13	2	2	#	4	
	18-20	0	#	#	1	7	4	17	21	15	2	2	0	6	
	21-23	#	0	0	0	9	11	22	33	24	5	1	#	9	
	ALL HOURS	2	1	3	2	14	24	33	45	34	8	3	1	15	5
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	1	1	1	1	10	21	29	39	32	6	2	1	12	
	03-05	6	2	6	4	19	32	44	52	45	15	6	4	20	
	06-08	7	4	10	3	23	46	57	67	56	15	6	5	25	
	09-11	#	0	0	1	7	20	34	40	28	5	1	0	11	
	12-14	0	0	0	0	1	4	11	16	11	1	1	#	4	
	15-17	0	#	#	0	2	1	5	6	5	1	1	0	2	
	18-20	0	#	0	1	5	3	10	12	8	1	1	0	3	
	21-23	0	0	0	0	7	8	19	25	17	4	1	#	7	
	ALL HOURS	2	1	2	1	9	17	26	32	25	6	2	1	11	5
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	#	#	0	1	1	2	1	2	2	#	0	1	
	03-05	3	1	2	1	1	3	4	2	4	3	2	2	2	
	06-08	4	2	3	1	2	2	4	6	4	3	3	2	3	
	09-11	#	0	0	0	0	0	#	#	0	#	0	0	#	
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15-17	0	0	0	0	0	0	#	#	0	#	0	0	#	
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	
	21-23	0	0	0	0	0	#	1	#	1	1	#	0	#	
	ALL HOURS	1	#	1	#	1	1	1	1	1	1	1	#	1	5

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

PHUOC VINH AAF, SOUTH VIETNAM — PERIOD: 1966-69 — WBAN # 41029 — WMO # —

Prepared by 1WWg ETAC (MAR 1971) — N 11 18 E 106 48 — FIELD ELEVATION: 190 ft — STN LTRS: VVPV

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99,95%	MEAN NUMBER OF DAYS PRECIP≥ 0.01 in	PRECIP≥ 0.5 in	SNOWFALL≥ 0.1 in	SNOWFALL≥ 1.5 in	THUNDERSTORMS	FOG(< 7 Miles)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (Tenths)
JAN	100	91	69	59	1.9	4.0			N	4	21	86	48	68	.69	400	4	2			1	13	30	31	#	0	7
FEB	99	93	68	61	0.2	0.7			N	3	16	88	46	67	.67	450	1	#			#	14	26	28	0	0	5
MAR	108	98	72	65	1.5	4.2			S	4	16	88	44	70	.74	500	2	2			1	18	31	31	0	0	4
APR	106	98	75	70	3.0	1.2			S	4	21	88	46	72	.79	450	7	1			7	9	30	30	0	0	6
MAY	104	96	77	72	6.6	2.5			S	4	27	89	55	74	.85	500	16	#			15	4	31	31	0	0	8
JUN	103	93	76	73	13.4	2.8			SW	4	21	92	63	75	.88	550	22	7			13	11	28	30	0	0	9
JUL	100	91	75	72	15.0	4.4			SW	4	27	96	70	75	.88	500	22	14			9	15	20	31	0	0	9
AUG	100	90	75	69	16.1	5.8			WSW	4	21	96	71	76	.90	500	24	7			8	13	26	31	0	0	9
SEP	99	90	74	71	16.8	5.4			W	4	21	97	71	75	.88	500	24	12			10	15	15	30	0	0	9
OCT	99	92	73	69	13.7	5.4			N	4	33	96	64	75	.88	450	23	11			10	9	26	31	0	0	8
NOV	97	91	72	66	5.0	3.1			N	4	21	90	57	71	.76	450	8	1			4	5	23	30	0	0	7
DEC	99	91	69	61	1.3	0.9			N	4	16	89	53	69	.71	450	4	#			#	5	24	31	0	0	6
ANN	108	93	73	59	94.5	5.8	0	0	N	4	33	91	57	72	.79	500	157	57	0	0	78	131	310	365	#	0	7
EYR	4	4	4	4	4	4	3	3	3	3	3	3	3	3	3	3	4	2	2	2	4	3	3	3	4	4	3

REMARKS

Number observed within: (POR: 1949-1969)

	Jan A/B	Feb A/B	Mar A/B	Apr A/B	May A/B	Jun A/B	Jul A/B	Aug A/B	Sep A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
60 NM	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
120 NM	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	1/0	4/2	1/0	7/2
240 NM	0/0	1/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	4/1	8/6	5/2	19/9

(A) Typhoons/Tropical Storms
(B) Typhoons only

RUSSWO POR: Hrly and Daily Obs: 6608-6912.[1] Highest Class Interval - 1 Wea Gp SEARTT Dec 70.

NOTE: ::DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG Less Than 3000 Feet and/or VSBY Less Than 3 Miles	00-02	4	2	2	0	1	10	21	17	12	12	3	0	7	1
	03-05	5	5	3	7	6	18	26	19	25	23	9	4	13	3
	06-08	7	9	12	9	8	23	35	42	37	24	11	7	19	3
	09-11	4	2	6	12	13	39	55	60	58	27	6	4	24	3
	12-14	4	1	1	22	11	34	48	63	48	34	11	5	24	3
	15-17	3	#	#	9	14	22	31	32	35	22	6	5	15	3
	18-20	3	1	0	5	12	9	29	23	21	32	5	4	12	3
	21-23	4	4	0	0	7	15	19	22	12	12	3	1	8	1
	ALL HOURS	4	3	4	10	10	24	37	40	37	25	7	4	17	
CIG Less Than 1500 Feet and/or VSBY Less Than 3 Miles	00-02	0	2	0	0	0	4	13	3	10	8	2	0	4	1
	03-05	3	5	3	6	6	13	19	16	23	20	8	4	11	3
	06-08	5	9	9	8	5	19	31	40	35	23	11	7	17	3
	09-11	2	#	1	2	3	25	38	48	39	20	4	2	15	3
	12-14	0	0	0	#	1	6	12	27	16	14	#	0	6	3
	15-17	#	0	#	2	2	5	12	10	10	6	1	#	4	3
	18-20	2	0	0	1	0	3	14	8	11	10	1	0	4	3
	21-23	1	1	0	0	0	2	7	2	8	5	1	0	2	1
	ALL HOURS	2	2	2	3	2	11	20	25	22	15	4	2	9	
CIG Less Than 1000 Feet and/or VSBY Less Than 2 Miles	00-02	0	0	0	0	0	4	6	1	7	2	2	0	2	1
	03-05	2	2	2	3	2	9	14	12	16	14	6	2	7	3
	06-08	3	6	5	4	3	14	25	30	26	19	8	6	12	3
	09-11	1	#	0	0	0	6	9	13	13	7	2	1	4	3
	12-14	0	0	0	0	0	1	3	2	3	2	0	0	1	3
	15-17	#	0	#	0	2	3	6	1	3	3	1	#	2	3
	18-20	2	0	0	1	0	2	7	3	6	2	#	0	2	3
	21-23	0	0	0	0	0	2	4	0	3	0	1	0	1	1
	ALL HOURS	1	1	1	1	1	6	10	10	11	7	3	1	5	
CIG Less Than 200 Feet and/or VSBY Less Than 1/2 Mile	00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	03-05	1	1	0	1	0	0	0	0	#	1	1	1	1	3
	06-08	2	2	1	1	#	0	0	1	1	1	2	1	1	3
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	12-14	0	0	0	0	0	0	#	1	0	0	0	0	#	3
	15-17	0	0	0	0	0	1	1	#	1	1	#	0	#	3
	18-20	0	0	0	0	0	0	1	0	0	1	0	0	#	3
	21-23	0	0	0	0	0	0	0	0	0	0	1	0	#	1
	ALL HOURS	#	1	#	#	#	#	#	#	#	1	1	#	#	

AWS [illegible] 62

AWS CLIMATIC BRIEF

Prepared by 1WWg ETAC (MAR 1971)

PHU LOI AAF, SOUTH VIETNAM — PERIOD: 1966-70 — WBAN # 41026 — WMO # —
N 11 00 E 106 42 — FIELD ELEVATION: 105 ft — STN LTRS: VVPI

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND) [1]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	102	91	71	61	1.1	1.7			N	5	16	87	50	68	.69	350	4	1			1	11	23	31	0	0	7
FEB	100	94	71	65	0.1	0.5			SSE	5	16	84	45	69	.67	400	1	#			#	9	27	28	0	0	4
MAR	102	97	75	67	0.6	1.6			SSE	6	16	84	44	70	.74	450	1	#			1	9	31	31	0	0	4
APR	108	98	77	71	3.9	2.6			SSE	6	27	86	48	73	.82	400	8	2			7	7	30	30	0	0	7
MAY	104	96	78	72	6.2	2.1			S	5	27	90	59	76	.90	450	15	6			14	5	30	31	0	0	8
JUN	100	92	76	73	11.3	3.8			SW	5	21	93	64	76	.90	450	20	7			14	9	26	30	0	0	8
JUL	99	90	76	70	10.1	2.0			SW	5	21	94	68	76	.90	450	25	9			11	13	21	31	0	0	9
AUG	99	90	75	72	12.8	3.6			WSW	5	27	95	68	76	.90	450	25	8			9	11	19	31	0	0	9
SEP	97	90	75	71	11.8	3.3			WSW	4	27	96	68	75	.88	450	23	8			10	15	20	30	0	0	9
OCT	99	91	74	70	13.8	4.3			N	4	27	96	64	75	.88	400	22	7			13	16	24	31	0	0	8
NOV	97	91	73	66	5.2	3.9			N	4	16	92	57	72	.79	400	11	4			5	13	25	30	0	0	7
DEC	99	91	71	63	2.2	1.9			N	4	16	90	53	70	.74	400	6	2			2	12	22	31	0	0	7
ANN	108	93	74	61	79.1	4.3	0	0	S	5	27	91	57	73	.82	450	161	54	0	0	87	130	298	365	0	0	7
EYR	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

REMARKS:

Number Observed Within:	JAN A/B	FEB A/B	MAR A/B	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	0/0	2/1
(A) Typhoons/Tropical Storms 120 NM	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	1/0	2/1	1/0	5/1
(B) Typhoons only 240 NM	0/0	1/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	3/0	8/5	5/3	18/8

RUSSWO POR: HRLY OBS: 6604-6912. DAILY OBS: 6604-6912. [1] HIGHEST CLASS INTERVAL. 1WGp SEARTT DEC 70

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	3	#	2	4	3	12	11	9	11	9	3	1	5	
	03-05	4	3	4	4	7	11	16	14	19	21	8	4	10	
	06-08	8	8	20	8	13	24	28	30	31	23	12	9	18	
	09-11	3	2	10	16	25	39	49	49	44	21	5	5	22	
	12-14	3	1	4	13	21	31	34	35	33	19	4	4	17	
	15-17	1	1	#	6	12	18	26	22	24	12	4	4	11	
	18-20	2	0	1	5	9	16	23	19	18	16	9	2	10	
	21-23	#	#	0	2	4	15	11	10	15	13	5	1	6	
	ALL HOURS	3	2	5	7	12	21	25	23	24	17	6	4	13	4
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	1	#	1	1	2	4	6	4	4	5	2	1	3	
	03-05	3	2	3	2	2	6	12	11	14	15	8	4	7	
	06-08	8	8	18	7	7	19	24	28	28	22	12	8	16	
	09-11	1	1	5	1	8	17	26	34	31	16	3	2	12	
	12-14	0	0	1	#	2	3	4	6	8	5	#	0	2	
	15-17	0	0	#	1	3	4	4	5	4	3	1	1	2	
	18-20	1	0	#	1	2	4	5	6	6	6	3	1	3	
	21-23	0	0	0	0	0	4	2	2	3	5	1	0	1	
	ALL HOURS	2	1	4	2	3	8	10	12	12	9	4	2	6	4
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	1	0	0	0	1	2	4	2	2	3	2	#	1	
	03-05	3	0	#	1	2	3	7	7	8	11	6	3	4	
	06-08	5	4	9	2	3	12	16	24	21	17	9	6	11	
	09-11	1	0	2	0	#	5	5	11	8	5	2	#	3	
	12-14	0	0	1	#	1	1	2	1	2	1	0	0	1	
	15-17	0	0	0	1	2	2	2	2	3	1	1	1	1	
	18-20	0	0	#	1	1	3	3	5	3	4	1	#	2	
	21-23	0	0	0	0	0	2	1	1	1	1	1	0	1	
	ALL HOURS	1	1	2	1	1	4	5	7	6	5	3	1	3	4
CIG less than 200 feet and/or VSBY less than # mile	00-02	0	0	0	0	0	0	0	0	0	1	0	0	#	
	03-05	0	0	0	0	0	0	0	1	#	1	1	1	#	
	06-08	0	0	#	0	0	0	#	1	#	1	1	2	#	
	09-11	0	0	0	0	0	#	0	0	0	0	0	0	#	
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15-17	0	0	0	#	0	#	#	#	0	#	#	0	#	
	18-20	0	0	#	0	0	0	0	0	0	1	0	0	#	
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	0	0	#	#	0	#	#	#	#	#	#	#	#	4

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

PHU CAT AB/VA2-213, SOUTH VIETNAM — PERIOD 1967-70 — WBAN # 41037 — WMO #

Prepared by ETAC (1WWg APR 1971) — N 13 57 — E 109 03 — FIELD ELEVATION: 101 ft — STN LTRS VVPU VA2-213

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) SPEED (GUST)	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet)	99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	89	79	68	60	4.0	1.8			N	6	28	90	71	67	.67	350		14	2			0	10	0	18	#		8
FEB	97	82	68	60	0.5	0.4			N	5	25	87	62	66	.64	350		6	0			0	9	6	20	#		6
MAR	99	87	71	64	0.4	0.5			E	6	23	91	59	69	.71	450		3	#			0	9	9	29	0		6
APR	99	90	75	68	2.5	2.5			E	6	27	86	57	71	.76	400		6	2			2	5	18	29	0		6
MAY	105	95	78	72	2.0	3.8			E	6	37	83	51	73	.82	500		4	2			6	1	30	31	0		7
JUN	101	95	79	73	3.2	2.3			WSW	6	27	80	51	73	.82	550		10	2			8	1	29	30	0		7
JUL	102	94	79	73	2.4	1.8			WSW	7	39	76	51	72	.79	550		9	1			5	0	28	31	0		7
AUG	99	93	78	73	2.3	2.7			WSW	7	44	77	51	72	.79	600		9	2			3	#	28	31	0		8
SEP	99	91	76	68	8.2	3.0			W	5	34	86	58	73	.82	500		16	7			10	2	22	29	0		8
OCT	94	86	73	69	22.2	7.3			N	5	37	91	68	72	.79	350		19	11			3	8	7	28	0		8
NOV	89	82	72	65	8.4	2.9			N	6	32	89	68	70	.74	300		22	6			0	6	0	24	0		8
DEC	86	79	68	62	3.8	1.8			N	6	25	91	69	67	.67	300		17	1			0	7	0	16	0		8
ANN	105	88	74	60	59.9	7.3	0	0	N	6	44	86	60	70	.74	550		135	36	0	0	37	58	177	316	#	0	7
EYR	4	4	4	4	4	4	3	3	3	3	2	3	3	3	3	3		4	3	3	3	4	3	3	3	3	3	3

REMARKS

		MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Number Observed Within:		A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	0/0	0/0	2/0	1/1	2/1	5/2
(A) Typhoons/Tropical Storms	120 NM	0/0	0/0	0/0	0/0	2/1	5/2	5/4	3/1	15/8
(B) Typhoons only	240 NM	2/2	1/1	2/1	4/2	5/2	7/4	11/9	6/3	38/24

RUSSWO POR: HRLY AND DAILY OBS: 6701-7002. 1 WEA GP SEARTT DEC 70.

NOTE; ::DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	19	16	30	7	7	3	1	1	3	20	19	29	13	
	03-05	28	26	34	17	4	3	#	1	1	22	19	29	15	
	06-08	33	30	33	13	3	2	0	0	2	21	23	29	16	
	09-11	35	27	20	12	1	2	1	0	2	23	26	27	15	
	12-14	33	22	17	8	1	3	1	0	4	21	22	21	13	
	15-17	26	12	12	3	4	6	4	3	8	17	16	19	11	
	18-20	21	11	15	3	9	5	2	2	7	19	19	26	12	
	21-23	19	9	23	6	5	3	1	1	8	21	18	25	12	
	ALL HOURS	27	20	22	9	4	3	1	1	4	21	20	26	14	3
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	1	2	2	2	1	0	0	0	1	4	2	4	2	
	03-05	8	4	8	2	0	0	0	0	#	7	2	5	3	
	06-08	11	4	5	3	#	0	0	0	#	8	1	3	3	
	09-11	6	#	3	1	0	0	0	0	#	7	3	3	2	
	12-14	4	0	2	1	0	0	0	0	1	8	4	3	2	
	15-17	2	0	1	1	0	#	#	1	2	7	4	4	2	
	18-20	2	#	0	#	1	#	0	0	1	8	2	5	2	
	21-23	3	#	1	1	0	0	0	0	2	6	2	4	2	
	ALL HOURS	5	1	2	1	#	#	#	#	1	7	2	4	2	3
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	#	1	1	2	1	0	0	0	#	#	1	1	1	
	03-05	4	3	4	1	0	0	0	0	#	4	#	1	1	
	06-08	5	3	3	2	0	0	0	0	0	4	#	#	1	
	09-11	1	0	1	1	0	0	0	0	#	4	1	#	1	
	12-14	1	0	#	1	0	0	0	0	#	4	1	#	1	
	15-17	1	0	1	#	0	#	#	1	2	4	2	#	1	
	18-20	#	0	0	0	#	#	0	0	1	4	1	1	1	
	21-23	1	#	0	1	0	0	0	0	1	1	0	0	#	
	ALL HOURS	2	1	1	1	#	#	#	#	1	3	1	1	1	3
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	#	1	0	0	0	0	0	0	0	0	0	0	#	
	03-05	2	2	3	1	0	0	0	0	0	0	0	0	1	
	06-08	2	2	1	1	0	0	0	0	0	0	0	0	1	
	09-11	0	0	0	0	0	0	0	0	0	#	0	0	#	
	12-14	0	0	0	0	0	0	0	0	0	#	0	0	#	
	15-17	0	0	0	0	0	0	0	0	0	#	0	0	#	
	18-20	0	0	0	0	#	0	0	0	0	0	0	0	#	
	21-23	#	0	0	0	0	0	0	0	0	0	0	0	#	
	ALL HOURS	1	1	1	#	#	0	0	0	0	#	0	0	#	3

AWS FORM NOV 71, 62

AWS CLIMATIC BRIEF

PHAN THIET, SOUTH VIETNAM — PERIOD: 1925-70B[1] — WBAN # — WMO # 48887

Prepared by 1WWg ETAC (AUG 1971) — N 10 56 E 108 06 — GROUND ELEVATION: 33 ft — STN LTRS:

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	MEAN RELATIVE HUMIDITY (%) 0400	MEAN RELATIVE HUMIDITY (%) 1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	94	84	68	58	#	0.2			E	11	40	87	68	68	.69	250	1	0			0	8	1	26	#		5
FEB	93	85	69	61	#	0.2			E	12	40	83	70	69	.71	250	1	0			0	2	2	25	0		5
MAR	96	86	73	63	#	0.9			E	11	35	86	73	73	.82	250	1	#			1	3	1	30	0		4
APR	96	88	76	68	1.3	4.0			ESE	10	34	87	74	75	.88	300	2	1			2	1	2	30	0		5
MAY	99	89	77	72	5.6	7.0			SE	9	29	91	74	77	.94	350	13	2			10	0	11	31	0		7
JUN	100	90	76	71	5.9	5.2			WSW	10	39	91	73	76	.90	350	12	5			10	0	17	30	0		7
JUL	97	88	76	69	7.6	3.5			W	10	25	92	74	75	.88	350	17	4			8	#	11	31	0		7
AUG	97	89	76	69	7.0	3.9			W	10	29	92	74	75	.88	350	17	3			6	2	11	31	0		8
SEP	97	88	75	72	7.9	6.4			W	9	25	93	75	76	.90	350	17	5			7	1	9	30	0		8
OCT	94	87	74	69	7.0	6.2			E	7	30	95	74	75	.88	300	12	3			5	3	5	31	0		7
NOV	93	87	72	65	2.0	5.0			E	9	30	94	72	73	.82	300	5	1			#	2	4	29	0		6
DEC	94	85	70	54	0.7	2.6			E	9	39	91	69	70	.74	250	2	1			0	2	3	30	#		6
ANN	100	87	73	54	45.0	7.0	0	0	E	10	40	90	73	74	.85	350	100	25	0	0	49	24	77	354	#	0	6
EYR	22	22	22	22	32	32	8	8	9	9	9	9	9	9	9	9	32	4	8	8	13	8	7	7	8	8	9

REMARKS:

		Apr A/B	Oct A/B	Nov A/B	Dec A/B	Ann A/B
Number Observed Within: (POR: 1949-1969)	60 NM	0/0	1/0	1/0	1/0	3/0
(A) Typhoons/Tropical Storms	120 NM	1/0	2/0	6/3	1/0	10/3
(B) Typhoons Only	240 NM	1/0	4/1	8/6	6/3	19/10

Data is not from the air field VVPT VA2-11 N 10 54 E 108 04 Fld Elev 203 Ft.

[1]Less than 24 Obs/Day.

1 WEAGP SEARTT DEC 70.

RUSSWO POR: Hrly Obs: 5701-5708, 5710-6512. Daily Obs: 6203-6512. N Sumry POR: 5610B6512.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and / or VSBY less than 3 miles	00 - 02														
	03 - 05	2	2	4	5	6	3	5	3	2	6	3	1	4	8
	06 - 08	1	1	2	5	2	2	4	4	3	4	4	2	3	9
	09 - 11	0	1	#	3	4	5	9	5	7	2	3	#	3	9
	12 - 14	0	1	1	#	5	9	13	4	12	4	2	2	4	9
	15 - 17	1	0	2	2	4	11	11	15	13	6	2	2	6	9
	18 - 20	1	1	3	5	10	9	13	10	14	11	2	3	7	8
	21 - 23														
	MEAN OF LISTED HOURS	1	1	2	3	5	6	9	9	9	5	3	1	4	
CIG less than 1500 feet and / or VSBY less than 3 miles	00 - 02														
	03 - 05	2	1	2	3	3	#	3	1	2	4	2	#	2	8
	06 - 08	1	#	1	1	1	1	2	2	2	2	2	#	1	9
	09 - 11	0	#	0	#	1	1	2	2	1	1	1	#	1	9
	12 - 14	0	1	1	0	2	2	4	3	3	1	1	#	2	9
	15 - 17	0	0	1	#	2	5	5	6	6	2	#	1	2	9
	18 - 20	#	#	3	2	3	5	7	5	7	4	1	1	3	8
	21 - 23														
	MEAN OF LISTED HOURS	1	#	1	1	2	2	3	3	4	2	1	#	2	
CIG less than 1000 feet and / or VSBY less than 2 miles	00 - 02														
	03 - 05	#	1	1	0	1	0	1	0	1	3	1	0	1	8
	06 - 08	1	#	#	#	#	0	1	#	1	2	1	0	1	9
	09 - 11	0	0	0	#	1	0	1	#	1	#	1	0	#	9
	12 - 14	0	1	0	0	1	1	2	1	1	1	1	0	1	9
	15 - 17	0	0	#	0	1	3	3	4	3	1	#	0	1	9
	18 - 20	0	#	1	1	#	2	2	3	3	1	1	#	1	8
	21 - 23														
	MEAN OF LISTED HOURS	#	#	#	#	1	1	1	1	2	1	1	#	1	
CIG less than 200 feet and / or VSBY less than ½ mile	00 - 02														
	03 - 05	0	0	0	0	0	0	#	0	0	0	0	0	#	8
	06 - 08	#	0	0	0	0	0	#	0	0	#	0	0	#	9
	09 - 11	0	0	0	#	0	0	0	0	0	0	#	0	#	9
	12 - 14	0	0	0	0	0	0	#	0	0	0	0	0	#	9
	15 - 17	0	0	0	0	0	1	#	#	#	0	0	0	#	9
	18 - 20	0	0	0	#	0	#	#	1	#	0	0	0	#	8
	21 - 23														
	MEAN OF LISTED HOURS	#	0	0	#	0	#	#	#	#	#	#	0	#	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

PHAN RANG AF, SOUTH VIETNAM — PERIOD: 1966-70 — WBAN # 41022 — WMO # 48889[1]

Prepared by 1WWg ETAC (AUG 1971) — N 11 38 E 108 58 — FIELD ELEVATION: 102 ft — STN LTRS: VVPA VA2-28

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) (GUST) SPEED	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99,956	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	92	85	71	63	1.4	1.4			NNE	8	41	76	57	66	.64	350	5	2			0	1	4	29			7
FEB	95	87	71	64	0.1	0.2			NE	9	39	74	49	64	.60	300	1	0			0	#	8	28			5
MAR	101	91	74	68	0.3	0.6			NE	7	34	78	51	69	.71	350	2	#			1	#	23	31			5
APR	99	93	77	71	0.4	0.7			ENE	7	40	77	50	71	.76	350	3	1			1	#	27	30			6
MAY	106	95	78	75	3.7	2.7			SE	5	33	81	54	74	.85	450	9	3			7	1	29	31			8
JUN	104	95	77	73	3.3	2.0			S	5	28	83	54	74	.85	500	10	2			9	0	30	30			8
JUL	102	94	78	73	2.2	1.7			SSW	6	31	81	54	73	.82	500	10	1			5	0	30	31			8
AUG	102	94	78	73	1.5	1.5			SSW	6	32	81	54	73	.82	550	9	1			5	#	29	31			8
SEP	100	92	77	73	5.9	2.1			WNW	5	30	86	59	73	.82	500	14	5			7	1	22	30			8
OCT	95	88	75	69	6.6	3.0			ENE	5	46	85	64	72	.79	350	14	5			2	2	12	30			8
NOV	94	87	74	68	4.4	2.5			NE	7	37	77	59	69	.71	350	8	3			1	1	6	29			8
DEC	91	85	72	66	2.0	1.8			NE	8	42	74	57	66	.64	350	5	1			#	1	1	30			8
ANN	106	90	75	63	31.8	3.0	0	0	NE	7	46	79	55	70	.74	500	90	24	0	0	38	7	221	360	0	0	7
EYR	5	5	5	5	5	5	4	4	4	4	3	4	4	4	4	4	5	4	4	4	5	4	4	4	4	4	4

REMARKS:

	APR A/B	MAY A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
Number Observed Within:							
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	2/0	4/1	1/0	7/1
(A) Typhoons/Tropical Storms 120 NM	1/0	0/0	0/0	2/0	7/5	4/3	14/8
(B) Typhoons Only 240 NM	1/0	1/1	2/1	6/2	9/8	6/3	25/15

RUSSWO POR: Hrly and Daily Obs: 6601-7003. [1]TENTATIVE. 1 WEAGP SEARTT DEC 70

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	#	0	1	3	0	0	1	0	1	3	3	#	1	
	03-05	#	1	#	3	0	0	0	0	0	2	3	2	1	
	06-08	1	#	2	2	#	0	0	0	0	2	1	1	1	
	09-11	2	0	2	1	0	#	0	0	1	3	1	1	1	
	12-14	2	#	#	0	1	1	0	#	0	3	2	3	1	
	15-17	1	0	1	0	3	2	0	#	3	4	1	2	1	
	18-20	2	0	1	1	2	2	#	1	3	3	1	1	1	
	21-23	1	0	1	1	1	#	0	0	2	2	2	1	1	
	ALL HOURS	1	#	1	1	1	1	#	#	1	3	2	1	1	4
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	0	0	0	0	0	0	0	0	0	1	2	0	#	
	03-05	0	1	0	0	0	0	0	0	0	1	2	0	#	
	06-08	1	#	0	#	#	0	0	0	0	1	0	1	#	
	09-11	1	0	0	0	0	0	0	0	0	3	#	0	#	
	12-14	1	0	#	0	0	1	0	#	0	1	1	1	#	
	15-17	0	0	#	0	1	1	0	#	1	2	#	0	#	
	18-20	0	0	0	0	1	#	0	#	#	2	0	#	#	
	21-23	0	0	0	0	0	0	0	0	#	1	1	0	#	
	ALL HOURS	#	#	#	#	#	#	0	#	#	2	1	#	#	4
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	0	0	0	0	0	0	0	0	1	1	0	#	
	03-05	0	#	0	0	0	0	0	0	0	1	0	0	#	
	06-08	#	#	0	#	#	0	0	0	0	1	0	0	#	
	09-11	#	0	0	0	0	0	0	0	0	1	0	0	#	
	12-14	1	0	0	0	0	0	0	0	0	#	0	0	#	
	15-17	0	0	#	0	1	1	0	#	1	1	#	0	#	
	18-20	0	0	0	0	1	0	0	#	0	1	0	0	#	
	21-23	0	0	0	0	0	0	0	0	0	1	1	0	#	
	ALL HOURS	#	#	#	#	#	#	0	#	#	1	#	0	#	4
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03-05	0	0	0	0	0	0	0	0	0	0	0	0	0	
	06-08	0	0	0	0	0	0	0	0	0	0	0	0	0	
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0	4

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

OASIS AF, SOUTH VIETNAM — PERIOD: 1967-68B[1] — WBAN # 41043 — WMO #

Prepared by ETAC (MAY 1971) — N 13 48 E 107 52 — FIELD ELEVATION: 1770 ft — STN LTRS: ICAS[2] VA2-252

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM[3]	MEAN	MEAN DAILY MINIMUM	EXTREME MINIMUM[3]	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)[3]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (ft) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	≥ 80	MINIMUM ≤ 60	≤ 50	MEAN CLDS (TENTHS)
JAN	90	74		51	*	*			E	5	16	85	46	58	.49	1950	*	*			*	*					4
FEB	92	75		57	*	*			SE	6	16	85	45	58	.49	1950	*	*			*	*					3
MAR	96	80		59	*	*			SE	5	16	81	41	60	.52	2100	*	*			*	*					3
APR	100	81		63	2.2	0.9			SE	3	10	88	53	66	.64	2050	5	3			2	*					7
MAY	94	81		67	5.8	1.9			WSW	3	16	95	68	72	.79	2050	16	3			3	3					9
JUN	92	79		67	6.5	1.3			WSW	3	16	96	74	73	.82	2050	20	6			1	10					9
JUL	94	78		67	16.8	3.8			WSW	3	10	96	75	72	.79	2100	23	8			1	15					9
AUG	88	76		69	28.1	5.5			WSW	5	16	99	84	73	.82	2100	31	21			2	31					10
SEP	92	76		67	23.4	3.1			W	4	21	97	80	72	.79	2150	26	15			2	19					8
OCT	92	77		59	2.4	0.5			ENE	4	10	88	66	69	.71	2000	13	#			2	2					6
NOV	90	77		61	0.9	0.9			ENE	6	16	81	53	63	.58	2000	1	1			*	*					4
DEC	90	76		53	*	*			ENE	7	16	83	52	62	.56	1950	*	*			*	*					4
ANN	100	78	*	51	*	*	0	0	WSW	4	21	90	61	68	.69	2100	*	*	0	0	*	*	*	*	*	*	6
EYR	2	2		2	2	2	1	1	2	2	2	2	2	2	2	2	2	2	1	1	1	1					2

REMARKS

Number Observed Within:	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	0/0	2/0	1/0	0/0	3/0
(A) Typhoons/Tropical Storms 120 NM	0/0	0/0	0/0	0/0	1/1	3/2	5/2	2/1	11/6
(B) Typhoons Only 240 NM	2/2	1/0	1/1	4/1	6/3	8/3	9/7	5/2	36/19

RUSSWO POR: Hrly and Daily Obs: 6704-6709, 6712-6812. Obs by CWT.

[1]Less than 24 obs/day
[2]Tentative
[3]Highest Class Interval

NOTE; ::DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02														
	03 - 05	0	0	7	2	36	62	80	98	65	15	2	2	31	2
	06 - 08	0	6	8	1	40	62	77	97	72	13	0	0	31	2
	09 - 11	0	1	1	9	39	78	87	95	65	10	0	3	32	2
	12 - 14	0	1	0	10	31	66	80	92	69	12	0	9	31	2
	15 - 17	0	0	0	8	11	40	50	74	34	10	0	4	19	2
	18 - 20	*	*	*	*	14	21	57	58	19	*	*	*	*	1
	21 - 23														
	MEAN OF LISTED HOURS	0	2	3	7	30	61	74	90	60	12	#	4	37	
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02														
	03 - 05	0	0	0	0	24	45	69	98	65	7	0	0	26	2
	06 - 08	0	2	2	0	21	46	67	97	72	3	0	0	26	2
	09 - 11	0	0	0	1	9	40	59	91	63	2	0	0	22	2
	12 - 14	0	0	0	1	2	15	39	74	53	0	0	0	15	2
	15 - 17	0	0	0	1	1	7	20	50	26	1	0	0	9	2
	18 - 20	*	*	*	*	7	8	25	52	19	*	*	*	*	1
	21 - 23														
	MEAN OF LISTED HOURS	0	1	1	#	9	29	49	80	55	3	0	0	25	
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02														
	03 - 05	0	0	0	0	15	30	50	95	61	2	0	0	21	2
	06 - 08	0	0	0	0	15	38	58	95	70	1	0	0	23	2
	09 - 11	0	0	0	1	6	30	45	82	45	2	0	0	18	2
	12 - 14	0	0	0	0	0	3	20	35	20	0	0	0	7	2
	15 - 17	0	0	0	0	0	2	7	16	8	0	0	0	3	2
	18 - 20	*	*	*	*	0	8	14	29	6	*	*	*	*	1
	21 - 23														
	MEAN OF LISTED HOURS	0	0	0	#	6	20	34	61	39	1	0	0	18	
CIG less than 200 feet and/or VSBY less than ½ mile	00 - 02														
	03 - 05	0	0	0	0	3	2	4	41	28	0	0	0	7	2
	06 - 08	0	0	0	0	2	7	13	40	18	0	0	0	7	
	09 - 11	0	0	0	0	0	0	3	5	1	0	0	0	1	2
	12 - 14	0	0	0	0	0	0	0	0	1	0	0	0	#	2
	15 - 17	0	0	0	0	0	0	0	1	1	0	0	0	#	2
	18 - 20	*	*	*	*	0	0	4	3	0	*	*	*	*	1
	21 - 23														
	MEAN OF LISTED HOURS	0	0	0	0	1	2	4	15	9	0	0	0	3	

AWS FORM 62

AWS CLIMATIC BRIEF

SALLY, LZ/VAN XA/AN LO/HIEP KHANH/RK-17, PERIOD: 1968-70[1] WBAN # 41065
WMO #
Prepared by ETAC (MAY 1971) SOUTH VIETNAM N 16 31 E 107 28 FIELD ELEVATION: 100 ft STN LTRS: ILZS[2] VA1-69

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM[3]	MEAN	MEAN DAILY MINIMUM	EXTREME MINIMUM[3]	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)[3]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	90	72		57	5.0	2.9			WNW	7	27	98	77	67	.67	500	15	2			0	23					8
FEB	95	72		55	1.5	0.7			WNW	6	16	99	77	67	.67	500	12	1			0	26					7
MAR	99	75		57	1.0	0.3			WNW	6	21	99	79	69	.71	450	19	0			1	28					8
APR	100	80		60	0.9	0.6			ENE	6	16	94	68	72	.79	500	5	1			1	21					8
MAY	109	89		69	2.7	1.4			ENE	5	21	89	55	74	.85	550	11	2			5	5					7
JUN	102	89		74	3.7	2.1			E	5	21	92	56	76	.90	550	10	2			6	2					9
JUL	105	90		74	4.5	2.0			E	6	27	87	53	75	.88	600	10	3			5	4					8
AUG	104	89		74	3.0	1.4			ENE	6	21	89	53	74	.85	650	10	2			3	1					8
SEP	99	84		70	27.2	9.0			N	6	27	92	66	75	.88	600	16	5			3	6					8
OCT	99	80		68	55.1	12.4			ENE	5	16	95	74	74	.85	350	17	13			4	10					7
NOV	90	76		59	13.7	3.4			E	7	21	96	75	70	.74	300	22	10			0	16					8
DEC	86	73		59	6.3	2.1			E	7	21	95	73	66	.64	350	13	4			0	23					7
ANN	109	81	*	55	124.6	12.4	0	0	E	6	27	94	67	72	.79	650	160	45	0	0	31	165	*	*	*	*	8
EYR	2	2		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					2

REMARKS:

Number Observed Within:	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR 1949-1969) 60NM	0/0	0/0	1/0	3/0	4/2	2/0	0/0	0/0	10/2
(A) Typhoons and Tropical Storms 120NM	1/0	1/0	1/0	4/1	6/3	5/3	0/0	0/0	18/7
(B) Typhoons Only 240NM	2/2	1/1	3/2	10/5	14/10	11/6	6/2	2/1	49/29

RUSSWO POR: HRLY and DAILY OBS: 6804-7003.

[1] Less than 24 Obs/Day.
[2] TENTATIVE.
[3] HIGHEST CLASS INTERVAL.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02														
	03-05	84	79	90	88	7	3	0	0	16	26	53	68	35	1
	06-08	61	83	81	58	5	1	2	1	16	23	44	40	35	2
	09-11	50	66	72	45	3	1	3	2	17	29	33	31	29	2
	12-14	45	57	66	33	6	6	3	3	16	22	29	27	26	2
	15-17	47	51	63	35	11	8	3	4	21	18	24	26	26	2
	18-20	42	47	63	32	10	12	5	0	20	10	17	11	22	2
	21-23														
	MEAN OF LISTED HOURS	52	64	70	43	7	4	3	2	18	22	33	32	27	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02														
	03-05	58	71	90	80	7	0	0	0	5	9	33	52	34	1
	06-08	44	73	77	46	4	1	0	0	9	11	27	28	27	2
	09-11	37	58	64	33	2	0	1	0	7	14	17	16	21	2
	12-14	31	46	58	20	2	1	2	2	5	9	11	14	17	2
	15-17	31	40	54	25	3	1	1	0	5	6	12	13	16	2
	18-20	32	45	58	26	3	3	3	0	8	0	10	4	16	2
	21-23														
	MEAN OF LISTED HOURS	37	54	63	32	3	1	1	#	7	9	17	18	19	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02														
	03-05	42	57	70	64	3	0	0	0	5	4	20	32	25	1
	06-08	28	58	69	41	3	0	0	0	6	7	13	18	20	2
	09-11	26	39	55	23	0	0	1	0	4	8	10	14	15	2
	12-14	20	23	43	9	0	0	2	1	2	8	4	11	10	2
	15-17	24	21	37	16	2	1	1	0	2	4	5	10	10	2
	18-20	23	28	40	17	2	0	3	0	4	0	3	0	10	2
	21-23														
	MEAN OF LISTED HOURS	25	36	51	23	1	#	1	#	3	6	9	13	13	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02														
	03-05	10	18	10	8	0	0	0	0	0	0	0	3	4	1
	06-08	3	13	4	4	0	0	0	0	0	0	0	3	2	2
	09-11	1	1	0	0	0	0	0	0	0	2	0	1	#	2
	12-14	0	0	0	0	0	0	1	0	0	0	0	0	#	2
	15-17	0	0	0	0	0	0	0	0	0	0	0	2	#	2
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	21-23														
	MEAN OF LISTED HOURS	1	4	1	1	0	0	#	0	0	#	0	1	1	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

SOC TRANG/BA XUYEN/KHANH HUNG, S. VIETNAM PERIOD: 1957-70B

WBAN # 40001
WMO # 48913[1]

Prepared by ETAC (AUG 1971) N 09 35 E 105 58 FIELD ELEVATION: 16 ft STN LTRS: VVBX VA4-16

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	MEAN RELATIVE HUMIDITY (%) 1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	92	86	72	63	0.5	1.5			E	7	33	91	61	70	.74	250	3	#			#	10	4	30			6
FEB	95	88	73	65	#	0.1			E	8	33	89	57	70	.74	250	1	0			0	6	8	28			6
MAR	98	91	74	64	0.9	3.6			E	7	33	90	56	72	.79	250	1	#			1	13	22	31			5
APR	99	93	76	71	0.9	1.2			E	6	27	90	55	74	.85	300	4	1			2	13	28	30			6
MAY	99	92	77	72	9.6	3.9			WSW	4	27	92	67	76	.90	300	19	6			15	11	23	31			8
JUN	96	89	77	72	11.0	3.5			WSW	6	27	94	74	76	.90	300	22	8			14	6	15	30			8
JUL	94	88	77	71	9.8	3.3			WSW	6	27	93	77	76	.90	300	21	7			8	5	9	31			8
AUG	95	87	76	72	11.9	3.9			WSW	6	33	94	78	76	.90	300	24	8			7	5	6	31			9
SEP	94	87	76	71	9.8	3.2			WSW	6	27	94	78	76	.90	300	23	7			8	4	7	30			9
OCT	92	87	77	72	11.3	3.1			E	4	33	94	77	76	.90	250	21	8			9	8	7	31			8
NOV	93	87	76	68	5.2	4.8			E	5	27	93	71	75	.88	250	10	3			3	7	7	29			7
DEC	93	87	73	68	0.9	1.4			E	5	27	92	65	72	.79	250	5	#			#	9	4	31			7
ANN	99	88	75	63	71.8	4.8	0	0	E	6	33	92	68	74	.85	300	154	48	0	0	67	97	140	363	0	0	7
EYR	5	9	9	8	9	8	9	8	13	13	13	13	13	13	13	13	9	9	9	9	7	7	9	9	9	9	8

REMARKS

		FEB	APR	OCT	NOV	DEC	ANN
Number Observed Within:		A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969)	60 NM	0/0	1/0	0/0	1/1	0/0	2/1
(A) Typhoons/Tropical Storms	120 NM	0/0	1/0	0/0	1/1	1/0	3/1
(B) Typhoons Only	240 NM	1/0	1/0	2/0	6/3	2/0	12/3

RUSSWO POR: Hrly Obs: 5701-5909, 6004-7003. Daily Obs: 6107-7003.

[1]TENTATIVE

[2]HIGHEST CLASS INTERVAL

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	1	2	5	3	2	2	2	5	1	5	3	4	3	7
	03-05	6	3	6	4	5	3	4	2	5	4	3	6	4	7
	06-08	13	7	11	12	10	3	6	6	6	7	5	12	8	8
	09-11	10	7	15	12	13	10	9	10	9	15	14	11	11	8
	12-14	12	5	8	4	22	18	19	24	21	29	21	15	17	8
	15-17	5	1	2	2	11	14	16	15	18	19	13	7	10	8
	18-20	1	#	1	#	3	5	5	5	4	6	5	3	3	7
	21-23	1	1	2	2	2	1	4	3	4	5	4	3	3	7
	ALL HOURS	6	3	6	5	8	7	8	9	9	12	9	8	7	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	1	1	3	1	#	#	1	2	1	2	1	1	1	7
	03-05	4	1	4	3	2	1	1	1	2	1	1	3	2	7
	06-08	10	4	9	9	7	1	3	3	3	4	3	7	5	8
	09-11	2	#	1	#	1	2	2	4	3	5	4	2	2	8
	12-14	#	#	#	#	2	5	2	5	4	5	4	#	2	8
	15-17	#	0	#	#	3	3	5	4	4	4	3	1	2	8
	18-20	0	0	0	0	1	2	1	1	1	1	2	#	1	7
	21-23	#	#	2	1	1	0	1	1	1	1	2	1	1	7
	ALL HOURS	2	1	2	2	2	2	2	3	2	3	3	2	2	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	1	0	1	1	0	#	#	#	1	1	1	#	1	7
	03-05	2	#	1	2	1	#	1	#	#	#	1	1	1	7
	06-08	4	3	4	6	3	1	1	2	2	2	2	3	3	8
	09-11	#	0	0	0	1	#	1	2	1	2	1	1	1	8
	12-14	#	0	#	0	2	2	1	2	1	2	1	0	1	8
	15-17	#	0	0	0	2	2	2	3	2	3	1	#	1	8
	18-20	0	0	0	0	0	#	1	#	1	1	1	0	#	7
	21-23	#	0	#	1	#	0	#	#	#	1	#	1	#	7
	ALL HOURS	1	#	1	1	1	1	1	1	1	1	1	1	1	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	#	0	0	0	0	0	0	0	#	#	7
	03-05	#	0	#	0	0	0	0	0	0	0	0	#	#	7
	06-08	#	0	#	#	0	0	0	0	0	#	0	#	#	8
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	8
	12-14	0	0	#	0	#	1	0	#	#	0	0	0	#	8
	15-17	0	0	0	0	#	0	#	0	#	#	0	0	#	8
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	7
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	7
	ALL HOURS	#	0	#	#	#	#	#	#	#	#	0	#	#	

AWS FORM NOV 67, 62

AWS CLIMATIC BRIEF

TAN AN AAF/LONG AN, SOUTH VIETNAM — PERIOD: 1967-70 — WBAN # 41046 — WMO #

Prepared by 1WWg ETAC (APR 1971) — N 10 33 E 106 24 — FIELD ELEVATION: 7 ft — STN LTRS: TNN[1] VA3-247

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)[2]	MEAN RELATIVE HUMIDITY 0400	MEAN RELATIVE HUMIDITY 1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	93	90	73	66	0.3	0.5			ESE	5	16	90	55	70	.74	250	3	#			#	17					6
FEB	94	90	72	66	#	#			ESE	6	21	89	52	69	.71	250	0	0			0	14					5
MAR	99	93	75	70	#	#			ESE	7	21	87	50	71	.76	300	0	0			0	15					5
APR	99	93	77	72	0.5	0.5			ESE	8	21	88	53	72	.79	300	2	#			0	11					6
MAY	99	94	78	73	6.6	2.8			ESE	6	27	92	61	76	.90	350	16	5			9	15					8
JUN	97	91	78	75	7.5	2.2			SW	7	27	91	67	77	.94	300	21	4			6	9					8
JUL	99	91	78	73	6.1	2.5			WSW	7	21	91	68	76	.90	350	21	2			2	7					8
AUG	99	90	77	73	7.6	3.3			WSW	7	27	92	69	77	.94	350	24	4			2	6					9
SEP	100	91	77	73	9.4	2.7			WSW	7	27	93	67	76	.90	350	19	8			3	9					9
OCT	99	91	78	74	15.5	2.7			E	5	21	93	67	76	.90	250	22	11			4	9					8
NOV	97	91	76	70	3.2	2.6			N	5	21	92	62	74	.85	250	9	1			#	9					8
DEC	97	91	73	64	#	0.1			N	4	16	91	57	71	.76	200	1	0			0	16					7
ANN	100	91	76	64	56.7	3.3	0	0	ESE	6	27	91	61	74	.85	350	138	35	0	0	26	137	*	*	*	*	7
EYR	3	3	3	3	3	3	2	2	3	3	3	3	3	3	3	3	3	2	2	2	3	2					3

REMARKS

Number Observed Within: (POR: 1949-1969)		FEB A/B	APR A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
	60 NM	0/0	1/0	0/0	1/1	0/0	2/1
(A) Typhoons/Tropical Storms	120 NM	0/0	1/0	1/0	2/1	1/0	5/1
(B) Typhoons only	240 NM	1/0	1/0	3/0	8/5	5/3	18/8

RUSSWO POR: HRLY OBS: 6707-7003. DAILY OBS: 6709-7003.

1 WEAGP SEARTT DEC 70.

[1]TENTATIVE.

[2]HIGHEST CLASS INTERVAL.

NOTE: ::DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02														
	03-05	14	10	4	3	11	5	7	7	3	13	4	4	7	
	06-08	21	16	10	2	5	4	7	5	8	8	6	5	8	
	09-11	7	9	9	3	5	4	19	19	23	8	4	3	9	
	12-14	8	5	5	1	3	11	24	26	26	14	3	1	11	
	15-17	1	1	1	1	4	16	25	25	25	17	8	0	10	
	18-20														
	21-23														
	MEAN OF LISTED HOURS	10	8	6	2	5	9	18	18	19	12	5	2	10	3
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02														
	03-05	7	7	2	2	10	2	3	7	3	8	2	3	5	
	06-08	16	13	8	2	4	3	5	4	7	7	3	5	6	
	09-11	3	3	2	0	0	2	12	14	14	3	3	3	5	
	12-14	0	#	0	0	1	0	9	12	9	5	0	#	3	
	15-17	0	0	0	0	2	4	6	10	7	3	1	0	3	
	MEAN OF LISTED HOURS	5	4	3	1	2	2	8	10	9	5	2	2	5	3
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02														
	03-05	3	6	1	0	7	0	0	3	2	7	1	3	3	
	06-08	10	9	5	1	3	1	1	2	4	4	3	5	4	
	09-11	1	1	1	0	0	1	2	6	5	1	1	3	2	
	12-14	0	0	0	0	1	0	#	1	2	1	0	#	#	
	15-17	0	0	0	0	0	2	1	2	2	1	1	0	1	
	MEAN OF LISTED HOURS	3	3	1	#	1	1	1	3	3	2	1	2	2	3
CIG less than 200 feet and/or VSBY less than ¼ mile	00-02														
	03-05	0	1	0	0	2	0	0	0	0	0	0	0	#	
	06-08	3	1	1	1	1	0	0	0	0	#	0	2	1	
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15-17	0	0	0	0	0	0	0	#	#	#	0	0	#	
	MEAN OF LISTED HOURS	1	#	#	#	#	0	0	#	#	#	0	1	#	3

AWS FORM NOV 71 62

PREPARED BY USAFETAC
JUNE 1976

STATION NAME TAN SON NHUT AB VIETNAM(SAIGON)
LOCATION N10 49 E106 39

PERIOD JAN 57-JUL 72 B
ELEV 33

STN LTRS VVVS
WBAN NO. 41008
WMO NO 48900

AWS CLIMATIC BRIEF

MONTH	TEMPERATURE (°F) MEAN DAILY MAX	MEAN DAILY MIN	MEAN MONTHLY	EXTREME MAX	EXTREME MIN	PRECIPITATION (IN) MONTHLY MEAN	MONTHLY MAX	MONTHLY MIN	MAX 24 HRS	SNOWFALL (IN) MONTHLY MEAN	MONTHLY MAX	MAX 24 HRS	MEAN RELATIVE HUMIDITY (%) LST 04	LST 13	MEAN VAPOR PRESSURE (IN Hg)	MEAN DEW PT (°F)	PRESSURE ALTITUDE (FT) 99.95%	SURFACE WINDS PVLG DRCTN (16 PT)	SPEED MEAN (KT)	SPEED MAX (KT) **	MEAN CLOUD COVER (tenths)	MEAN NUMBER OF DAYS OCCURRENCE OF PRECIP (IN) ≥ 0.01	PRECIP ≥ 0.5	SNOWFALL (IN) ≥ 0.1	SNOWFALL ≥ 1.5	THUNDERS	FOG VSBY < 7 MI	TEMPERATURE (°F) MAX ≥ 90	MAX ≥ 80	MIN ≤ 70	MIN ≤ 60
JAN	89	70	80	95	60	.5	2.0	.0	2.1	0	0	0	87	71	.67	67	300	N	5	24	6	3	#	0	0	#	10	15	31	11	#
FEB	91	72	82	97	66	.1	.2	.0	.2	0	0	0	84	47	.69	68	300	SE	6	22	5	1	0	0	0	0	9	21	28	6	0
MAR	93	75	84	100	69	.6	2.1	.0	1.8	0	0	0	83	48	.74	70	300	SE	6	30	5	2	#	0	0	1	10	30	0	1	0
APR	94	78	86	103	71	1.1	2.7	#	2.4	0	0	0	85	51	.82	73	350	SE	7	30	6	3	#	0	0	4	9	30	0	0	0
MAY	93	78	85	101	71	9.0	13.2	4.2	6.1	0	0	0	90	59	.88	75	350	S	5	36	8	19	6	0	0	12	8	26	31	0	0
JUN	91	77	84	99	70	11.7	19.9	6.9	7.7	0	0	0	92	66	.90	76	350	W	6	39	8	22	7	0	0	11	8	23	30	0	0
JUL	90	76	83	99	71	12.4	18.8	7.0	3.1	0	0	0	92	67	.88	75	350	WSW	6	41	8	23	8	0	0	6	7	20	31	#	0
AUG	89	76	83	95	71	13.1	16.2	8.6	4.6	0	0	0	93	69	.88	75	350	W	6	33	8	24	8	0	0	8	9	15	31	0	0
SEP	89	76	83	95	71	13.6	23.3	7.3	4.6	0	0	0	93	70	.88	75	350	W	5	48	8	23	8	0	0	10	8	12	30	0	0
OCT	89	75	82	97	69	11.5	15.8	6.6	3.8	0	0	0	94	68	.85	74	300	N	4	23	8	22	6	0	0	11	11	13	31	#	0
NOV	89	74	82	94	69	3.6	7.8	1.3	3.0	0	0	0	90	61	.79	72	300	N	4	25	7	11	2	0	0	6	9	14	30	2	0
DEC	88	72	80	93	63	1.1	2.2	.3	.9	0	0	0	89	56	.74	70	300	N	4	29	6	3	1	0	0	2	12	13	31	8	0
ANN	90	75	83	103	90	70.1	23.3	.0	6.1	0	0	0	90	59	.82	73	350	W	5	48	7	160	47	0	0	71	110	232	304	28	#
YR	10	10	10	10	10	10	10	10	10	0	6	6	16	16	16	16	13	10	10	2	14	10	10	8	6	10	10	10	10	10	10

REMARKS

RUSSO POR:

HRLY OBS: JAN 57-JUL 72

DAILY OBS: MAR 57-SEP 71

(A) HURRICANES/TROPICAL STORMS
(B) HURRICANES ONLY
(POR: 1957-1969)
NUMBER OBSERVED WITHIN 60 NM, 120 NM, 240 NM

	JAN A/B	FEB A/B	MAR A/B	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
				1/0									
				1/0						1/0	1/1	1/1	3/2
				1/0						1/0	1/1	3/3	2/2

NOTE * DATA NOT AVAILABLE # LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT AS APPLICABLE ** INSTANTANEOUS PEAK WINDS

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	#	1	1	1	2	2	4	4	5	4	3	#	2	
	03-05	1	2	1	1	3	4	6	7	8	10	4	2	4	
	06-08	16	16	18	13	9	15	16	22	24	20	13	15	16	
	09-11	3	7	16	25	31	36	33	38	43	28	17	9	24	
	12-14	7	8	12	19	28	35	37	41	36	28	23	15	24	
	15-17	2	2	2	4	11	15	18	17	13	14	9	6	9	
	18-20	#	1	#	1	5	8	8	8	7	8	5	1	4	
	21-23	#	#	#	1	3	3	4	4	4	5	2	#	2	
	ALL HRS	4	5	6	8	12	15	16	18	18	15	10	6	11	16
CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	#	1	#	#	1	1	1	3	3	3	1	#	1	
	03-05	1	2	1	1	2	3	3	5	6	8	4	2	3	
	06-08	13	13	16	10	7	14	14	20	22	18	12	14	15	
	09-11	1	1	2	1	3	6	5	9	12	8	4	2	5	
	12-14	#	#	#	1	3	3	4	5	5	3	1	1	2	
	15-17	#	#	#	1	4	7	6	9	4	6	3	1	3	
	18-20	0	#	#	1	3	4	4	5	5	4	3	#	2	
	21-23	#	#	0	0	1	1	3	2	1	2	1	#	1	
	ALL HRS	2	2	2	2	3	5	5	7	7	7	4	3	4	16
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2 MI	00-02	#	#	0	#	#	#	1	1	2	2	1	#	1	
	03-05	1	1	#	#	1	2	2	3	4	6	2	2	2	
	06-08	9	8	9	5	3	7	8	12	13	12	9	10	9	
	09-11	1	1	#	0	#	1	1	2	3	2	1	#	1	
	12-14	#	#	#	1	1	2	2	3	2	1	1	#	1	
	15-17	#	#	#	1	2	3	4	3	3	3	1	#	2	
	18-20	0	#	#	#	2	2	2	2	3	3	2	0	1	
	21-23	0	0	0	0	1	1	1	1	1	1	0	0	1	
	ALL HRS	1	1	1	1	1	2	3	3	4	4	2	2	2	16
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	0	0	0	#	#	0	0	0	#	#	0	0	#	
	03-05	#	#	0	0	0	1	0	#	0	1	1	1	#	
	06-08	1	#	#	#	0	#	#	1	#	1	1	1	#	
	09-11	0	0	#	0	0	#	#	0	0	0	0	0	#	
	12-14	0	#	0	#	#	#	#	#	0	#	0	0	#	
	15-17	#	0	0	#	#	1	1	#	#	#	0	#	#	
	18-20	0	#	#	0	#	#	#	#	#	#	0	0	#	
	21-23	0	0	0	0	0	#	#	#	0	0	0	0	#	
	ALL HRS	#	#	#	#	#	#	#	#	#	#	0	#	#	16

AWS FORM 8, APR 76 PREVIOUS EDITION IS OBSOLETE

AWS CLIMATIC BRIEF

TAY NINH AAF, SOUTH VIETNAM — PERIOD: 1966-69 — WBAN # 41036 — WMO # —

Prepared by ETAC (1WWP MAR 1971) — N 11 19 E 106 04 — FIELD ELEVATION: 25 ft — STN LTRS: VVTN

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND) [1]	MEAN RELATIVE HUMIDITY (%) 0400	1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	MEAN PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP≥ 0.01 in	PRECIP≥ 0.5 in	SNOWFALL≥ 0.1 in	SNOWFALL≥1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	97	90	71	61	1.0	2.1			NNE	5	33	85	55	69	.71	300	4	1			#	9					7
FEB	99	92	71	64	0.4	1.2			S	4	16	85	50	69	.71	350	2	#			#	7					6
MAR	102	96	75	68	0.8	3.1			S	5	21	85	46	71	.76	350	2	1			1	11					5
APR	102	97	77	73	3.3	4.7			SSE	4	21	86	51	73	.82	350	7	#			5	3					7
MAY	102	97	78	73	6.6	6.1			S	5	27	90	57	75	.88	400	13	6			11	1					9
JUN	100	94	77	73	10.3	4.0			SW	5	27	93	62	76	.90	400	21	7			11	1					10
JUL	99	92	76	73	10.7	3.8			SW	5	21	93	67	76	.90	400	22	8			7	2					9
AUG	100	91	77	72	9.9	4.5			WSW	5	21	92	68	76	.90	400	24	7			3	4					9
SEP	97	90	76	72	13.7	6.4			WSW	4	21	94	69	76	.90	400	24	7			5	5					9
OCT	99	90	75	70	11.0	5.7			N	4	21	93	64	75	.88	350	21	6			6	5					8
NOV	94	90	74	68	2.5	5.1			N	5	16	89	56	71	.76	300	9	#			1	2					8
DEC	97	90	70	61	1.4	5.5			N	4	16	89	56	69	.71	350	4	1			#	1					7
ANN	102	92	75	61	71.6	6.4	0	0	S	5	33	90	58	73	.82	400	153	44	0	0	50	51	*	*	0	0	8
EYR	4	4	4	4	4	41	2	2	3	3	3	3	3	3	3	3	4	2	2	2	4	2			4	4	3

REMARKS

Number Observed Within:	JAN A/B	FEB A/B	MAR A/B	APR A/B	MAY A/B	JUN A/B	JUL A/B	AUG A/B	SEP A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
(A) Typhoons/Tropical Storms 120 NM	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	1/0	4/2	1/0	7/2
(B) Typhoons only 240 NM	0/0	1/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	4/1	8/6	5/2	19/9

RUSSWO POR: Hrly Obs: 6612-6912, Daily Obs: 6612-6912 [1]HIGHEST CLASS INTERVAL. 1WEAGP SEARTT DEC 70

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02														
	03-05	1	1	4	4	1	11	10	14	15	10	2	1	6	3
	06-08	10	13	12	6	4	13	16	13	20	12	4	2	10	3
	09-11	4	9	6	5	8	20	20	8	29	9	2	2	10	3
	12-14	1	2	0	2	12	22	17	9	15	7	2	1	8	3
	15-17	0	0	0	4	15	21	18	8	16	7	#	1	8	3
	18-20	0	0	2	2	6	10	20	13	15	6	0	3	6	2
	21-23														
	MEAN OF LISTED HOURS	3	5	4	4	9	18	17	11	19	8	2	1	8	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02														
	03-05	1	1	3	1	1	9	5	8	13	7	2	1	4	3
	06-08	9	10	10	2	3	10	14	11	16	10	4	2	8	3
	09-11	2	4	3	#	#	6	11	2	12	6	2	1	4	3
	12-14	0	0	0	0	1	#	1	0	2	#	2	0	1	3
	15-17	0	0	0	1	#	2	5	3	3	1	#	0	1	3
	18-20	0	0	1	2	4	9	12	7	10	3	0	3	4	2
	21-23														
	MEAN OF LISTED HOURS	2	3	3	1	1	5	8	5	9	4	2	1	4	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02														
	03-05	1	1	2	1	0	6	5	5	13	4	2	1	3	3
	06-08	5	6	8	1	1	6	12	9	14	8	4	2	6	3
	09-11	1	2	1	0	#	3	4	1	6	4	1	1	2	3
	12-14	0	0	0	0	0	0	#	0	1	#	1	0	#	3
	15-17	0	0	0	1	#	2	3	1	1	1	#	0	1	3
	18-20	0	0	0	1	4	4	10	6	4	2	0	3	3	2
	21-23														
	MEAN OF LISTED HOURS	1	2	2	#	1	3	5	3	6	3	2	1	2	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02														
	03-05	0	0	0	0	0	0	0	0	1	0	0	0	#	3
	06-08	1	1	0	0	0	0	0	0	1	1	0	1	#	3
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	15-17	0	0	0	0	0	0	0	0	0	#	0	0	#	3
	18-20	0	0	0	0	0	0	1	0	0	0	0	0	#	2
	21-23														
	MEAN OF LISTED HOURS	#	#	0	0	0	0	#	0	#	#	0	#	#	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

TUY HOA SOUTH AF/(CHAU THANH), S. VIETNAM PERIOD:1957-70B WBAN #41034
WMO #48873[1]
Prepared by 1WWg ETAC (MAY 1971) N 13 03 E 109 20 FIELD ELEVATION: 28 ft STN LTRS:VVTH VA2-113

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) SPEED (GUST)	MEAN 0400 RELATIVE HUMIDITY (%)	MEAN 1300 RELATIVE HUMIDITY (%)	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99,955	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDS (TENTHS)
JAN	90	79	69	60	2.4	3.5			NNE	9	28	89	74	68	.69	200	18	1			0	1	#	13	#		7
FEB	94	80	70	63	2.0	1.2			NNE	8	29	90	72	69	.71	250	8	1			0	4	#	14	0		6
MAR	102	83	71	63	0.8	0.6			NNE	7	27	93	71	72	.79	300	6	#			0	6	1	26	0		5
APR	102	88	74	68	5.1	4.2			ENE	7	26	93	68	74	.85	350	8	2			3	5	7	30	0		5
MAY	104	91	77	71	2.9	2.5			ESE	7	25	89	63	75	.88	400	8	2			6	1	21	31	0		6
JUN	102	94	79	73	2.1	1.9			WSW	9	29	83	57	74	.85	450	6	1			4	0	27	30	0		6
JUL	100	94	79	71	1.8	1.4			WSW	10	42	81	58	74	.85	450	7	1			4	1	26	31	0		6
AUG	104	94	79	72	2.0	1.4			WSW	10	43	81	57	74	.85	450	8	2			2	1	27	31	0		7
SEP	101	91	77	73	6.7	3.2			WSW	8	41	87	63	74	.85	450	16	4			8	1	21	30	0		7
OCT	97	86	75	70	15.4	7.6			NNE	7	50	93	76	74	.85	350	23	9			2	6	3	30	0		7
NOV	91	83	74	65	13.1	3.7			NNE	10	56	89	77	73	.82	250	25	8			0	5	#	27	0		8
DEC	92	80	71	60	7.1	5.4			NNE	10	37	87	74	70	.74	200	20	3			0	4	#	18	#		8
ANN	104	87	75	60	61.4	7.6	0	0	NNE	9	56	88	68	73	.82	450	153	34	0	0	29	35	133	311	#	0	7
EYR	6	6	6	6	6	6	2	2	11	11	1	11	11	11	11	11	6	6	2	2	2	2	6	6	6	6	11

REMARKS

	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Number Observed Within:	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	0/0	0/0	0/0	4/4	2/1	6/5
(A) Typhoons/Tropical Storms 120 NM	0/0	0/0	0/0	0/0	0/0	1/0	4/1	6/5	3/2	14/8
(B) Typhoons Only 240 NM	1/0	2/2	0/0	1/1	3/1	4/1	7/3	12/9	6/3	36/20

RUSSWO POR: Hrly Obs: 5701-6512, 6611-6812. Daily Obs: 6203-6512, 6611-6812. [1]SHARED. 1WEAGP SEARTT DEC 70.

NOTE; :DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	19	44	25	19	9	5	2	1	4	25	33	28	18	2
	03-05	31	28	22	15	4	2	1	3	6	33	36	29	18	11
	06-08	30	23	22	13	5	1	#	2	5	33	40	30	17	11
	09-11	22	13	9	6	4	1	2	2	4	25	31	25	12	11
	12-14	16	7	5	2	3	5	3	3	6	17	26	16	9	11
	15-17	17	6	5	3	4	7	6	6	11	18	22	16	10	11
	18-20	16	10	9	5	4	6	4	6	10	21	25	19	11	11
	21-23	5	41	25	16	4	2	2	0	1	27	32	18	14	2
	ALL HOURS	22	16	13	8	4	3	2	3	7	24	30	22	13	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	0	17	9	6	1	2	0	1	2	8	4	3	4	2
	03-05	12	9	9	7	1	1	#	1	3	17	15	12	7	11
	06-08	13	10	9	5	2	#	#	1	3	17	16	13	7	11
	09-11	8	4	3	2	1	#	1	1	3	12	15	9	5	11
	12-14	9	3	3	1	1	#	1	#	3	9	13	7	4	11
	15-17	8	2	2	1	2	2	2	1	5	9	10	7	4	11
	18-20	4	2	5	2	1	2	1	1	6	9	11	8	4	11
	21-23	0	10	13	6	1	0	1	0	0	6	2	2	3	2
	ALL HOURS	9	5	5	3	1	1	1	1	3	12	13	9	5	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	4	5	2	1	0	0	1	0	3	1	1	2	2
	03-05	9	5	6	4	1	#	#	#	2	10	9	7	4	11
	06-08	7	4	5	2	1	#	#	1	2	9	8	6	4	11
	09-11	5	2	1	#	#	#	1	#	3	6	7	6	3	11
	12-14	4	2	2	#	#	#	1	0	1	6	6	4	2	11
	15-17	3	1	2	1	1	#	1	#	2	6	6	5	2	11
	18-20	2	2	3	1	1	1	1	1	3	6	6	5	3	11
	21-23	0	2	7	1	1	0	0	0	0	2	0	0	1	2
	ALL HOURS	5	3	3	1	1	#	1	#	2	7	7	5	3	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	03-05	1	1	1	1	0	0	0	0	0	1	#	#	#	11
	06-08	1	1	2	1	0	0	0	0	#	1	#	#	1	11
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	11
	12-14	0	#	0	0	0	0	0	0	0	0	0	#	#	11
	15-17	0	0	0	0	0	#	0	0	#	1	0	0	#	11
	18-20	0	0	0	0	0	#	0	#	1	#	#	#	#	11
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	ALL HOURS	#	#	#	#	0	#	0	#	#	#	#	#	#	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

Prepared by 1WWg ETAC (APR 1971)

VINH LONG AF, SOUTH VIETNAM — PERIOD 1963-70 — WBAN # 41006 — WMO # 48910[1] — STN LTRS: VVVL VA4-20

N 10 15 — E 105 57 — FIELD ELEVATION: 10 ft

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	MEAN RELATIVE HUMIDITY (%) 0400	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet) 99.95%	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN C..DNS (TENTHS)
JAN	92	85	72	64	0.7	1.7			ESE	5	21	92	63	71	.76	250	2	1			1	9	1	30			6
FEB	94	88	73	69	#	0.2			ESE	6	21	92	59	71	.76	250	#	0			0	7	6	28			5
MAR	97	90	75	69	0.4	0.8			ESE	6	16	92	58	73	.82	300	1	1			1	12	22	31			5
APR	99	93	77	72	0.7	1.7			ESE	6	27	92	57	75	.88	300	3	1			3	12	28	30			6
MAY	100	91	77	71	6.8	2.1			S	5	27	94	67	76	.90	300	18	4			7	3	24	31			9
JUN	99	90	77	72	5.9	3.4			SW	6	27	95	70	76	.90	350	19	3			8	2	22	30			8
JUL	94	88	76	72	6.7	1.9			WSW	7	33	94	71	76	.90	350	20	4			7	3	14	31			8
AUG	95	88	76	71	5.9	1.7			WSW	7	33	94	74	76	.90	350	19	3			3	1	11	31			9
SEP	93	88	76	72	8.1	3.2			WSW	6	21	94	74	76	.90	350	21	4			5	3	8	30			8
OCT	93	87	77	72	10.2	2.9			E	4	21	92	73	75	.88	250	20	7			10	1	6	31			8
NOV	92	87	77	69	2.8	1.8			E	4	16	90	68	74	.85	250	11	2			2	2	3	29			7
DEC	91	85	74	66	1.3	3.8			E	4	21	89	65	71	.76	250	5	#			1	4	1	31			6
ANN	100	88	76	64	49.5	3.8	0	0	ESE	5	33	93	67	74	.85	350	139	30	0	0	48	59	146	363	0	0	7
EYR	7	7	7	7	7	7	4	4	7	7	7	7	7	7	7	7	7	4	4	4	4	4	4	4	4	4	7

REMARKS

		FEB	APR	OCT	NOV	DEC	ANN
	Number Observed Within:	A/B	A/B	A/B	A/B	A/B	A/B
	(POR: 1949-1969) 60 NM	0/0	0/0	0/0	1/1	0/0	1/1
(A)	Typhoons and Tropical Storms 120 NM	0/0	1/0	0/0	1/1	1/0	3/1
(B)	Typhoons Only 240 NM	1/0	1/0	2/0	6/2	2/0	12/2

1 WEAGP SEARTT DEC 70.

RUSSWO POR: HRLY OBS: 6305-7003. DAILY OBS: 6601-7003. [1]TENTATIVE. [2]HIGHEST CLASS INTERVAL.

NOTE; *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	4	1	5	4	4	2	3	4	3	8	4	1	4	5
	03-05	7	6	9	7	5	3	4	5	6	6	2	4	5	7
	06-08	9	7	12	6	5	3	5	7	8	5	6	7	7	7
	09-11	8	9	18	9	13	11	9	14	13	10	6	6	11	7
	12-14	5	6	8	4	14	12	16	14	14	16	8	3	10	7
	15-17	1	1	1	1	14	7	8	12	11	12	5	1	5	7
	18-20	2	0	1	#	4	5	8	6	7	7	5	1	4	6
	21-23	2	1	2	3	3	2	6	5	4	8	3	1	3	4
	ALL HOURS	5	4	8	4	9	6	8	9	9	9	5	3	7	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	2	1	5	3	1	0	1	1	2	3	1	0	2	5
	03-05	4	4	8	4	2	#	2	2	4	2	1	2	3	7
	06-08	6	4	10	5	3	1	3	4	4	3	3	4	4	7
	09-11	4	2	2	2	3	2	3	6	5	4	3	3	3	7
	12-14	#	0	#	#	2	3	2	3	4	4	1	1	2	7
	15-17	#	0	#	0	4	2	2	4	4	3	2	1	2	7
	18-20	#	0	#	#	1	2	3	1	3	2	2	1	1	6
	21-23	#	#	1	1	#	1	1	2	2	2	#	0	1	4
	ALL HOURS	2	1	3	2	2	2	2	3	4	3	2	1	2	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	1	1	2	1	0	0	1	1	1	1	1	0	1	5
	03-05	3	3	4	1	1	#	1	1	2	1	1	1	2	7
	06-08	4	3	5	3	1	1	2	2	3	2	2	2	3	7
	09-11	2	#	#	#	1	#	1	1	1	1	2	1	1	7
	12-14	#	0	#	#	1	1	1	1	1	1	1	#	1	7
	15-17	0	0	0	0	2	1	1	2	1	2	1	1	1	7
	18-20	#	0	#	0	#	#	1	1	1	1	1	1	1	6
	21-23	0	0	1	#	0	1	1	1	1	1	0	#	0	#	4
	ALL HOURS	1	1	2	1	1	1	1	1	1	1	1	1	1	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	5
	03-05	#	#	1	0	0	#	0	0	0	0	0	0	#	7
	06-08	1	1	1	#	0	#	0	0	0	0	0	0	#	7
	09-11	0	0	0	0	0	0	0	#	0	0	0	0	#	7
	12-14	0	0	0	0	0	0	0	0	0	#	0	0	#	7
	15-17	0	0	0	0	#	#	1	#	0	0	0	#	#	7
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	6
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	ALL HOURS	#	#	#	#	#	#	#	#	0	#	0	#	#	

AWS FORM NOV 67 62

AWS CLIMATIC BRIEF

VUNG TAU AF/XA VUNG TAU/(CAP SAINT JACQUES), PERIOD: 1960-70 | WBAN # 41004 | WMO # 48904[1]

Prepared by ETAC (MAY 1971) | SOUTH VIETNAM N 10 22 E 107 06 | FIELD ELEVATION: 13 ft | STN LTRS: VVVT VA3-5

MONTH	TEMPERATURE (°F) EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	PRECIPITATION (in) MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	WIND (KT) PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND) [2]	MEAN RELATIVE HUMIDITY (%) 0400	MEAN RELATIVE HUMIDITY (%) 1300	MEAN DEW POINT (°F)	MEAN VAPOR PRESSURE (in Hg)	99.95% PRESSURE ALTITUDE (Feet)	MEAN NUMBER OF DAYS PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F) MAXIMUM ≥ 90	MAXIMUM ≥ 80	MINIMUM ≤ 60	MINIMUM ≤ 50	MEAN CLDNS (TENTHS)
JAN	90	83	73	63	0.1	0.4			E	7	21	85	61	69	.71	200	2	0			0	1	#	31			7
FEB	91	84	75	68	#	0.1			E	10	27	82	62	70	.74	250	#	0			0	0	2	28			7
MAR	92	84	76	69	0.5	1.0			ESE	9	27	84	64	72	.79	250	2	#			1	0	7	31			5
APR	95	89	80	72	0.5	0.9			ESE	8	21	83	65	75	.88	300	2	1			1	0	26	30			6
MAY	99	90	79	73	8.4	4.0			WSW	6	27	88	68	76	.90	300	18	7			12	3	17	31			8
JUN	97	90	78	70	8.9	4.5			WSW	7	27	88	66	76	.90	350	18	7			13	0	21	30			8
JUL	97	88	78	69	9.0	2.9			WSW	7	27	89	70	75	.88	350	21	6			10	1	12	31			8
AUG	93	88	77	72	9.8	3.1			W	7	27	88	72	75	.88	350	21	7			7	1	7	31			8
SEP	95	88	77	71	9.3	3.0			WSW	7	21	90	71	75	.88	350	22	5			8	2	1	30			8
OCT	95	87	76	72	9.6	3.8			E	5	21	91	71	75	.88	300	17	7			6	3	4	31			8
NOV	93	87	76	65	2.8	1.9			E	6	21	89	68	73	.82	300	6	2			1	1	2	30			7
DEC	91	86	74	66	0.7	0.7			E	6	27	89	65	71	.76	300	3	1			#	2	#	30			7
ANN	99	87	77	63	59.6	4.5	0	0	E	7	27	87	67	74	.85	350	132	43	0	0	59	14	99	364	0	0	7
EYR	11	11	11	11	11	6	3	3	5	5	5	5	5	5	5	5	11	4	3	3	11	2	2	2	2	2	5

REMARKS

Number Observed Within:	FEB A/B	APR A/B	OCT A/B	NOV A/B	DEC A/B	ANN A/B
(POR: 1949-1969) 60 NM	0/0	1/0	0/0	1/1	0/0	2/1
(A) Typhoons/Tropical Storms 120 NM	0/0	1/0	1/0	2/1	2/0	6/1
(B) Typhoons Only 240 NM	1/0	1/0	3/0	8/5	5/3	18/8

[1]Tentative

[2]Highest Class Interval 1WEAGP SEARTT DEC 70.

RUSSWO POR: Hrly Obs: 6212-6711. Daily Obs: 6307-6612. See also AWS Climatic Brief for Vung Tau/Phare RVN.

NOTE: "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	1	2	5	6	12	5	13	4	12	17	7	5	7	2
	03-05	2	3	5	12	18	10	9	8	10	12	8	5	9	4
	06-08	2	2	8	14	14	15	13	15	15	12	7	4	10	5
	09-11	2	2	3	5	10	8	10	11	9	6	6	3	6	5
	12-14	1	1	#	2	7	8	10	15	8	7	2	4	5	5
	15-17	1	0	0	1	7	14	18	19	11	5	2	3	7	5
	18-20	1	1	4	7	9	14	16	16	14	12	4	3	8	4
	21-23	0	1	7	1	8	5	10	8	11	12	4	2	6	2
	ALL HOURS	1	1	4	6	11	10	13	13	11	10	5	4	8	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	0	2	3	3	3	2	10	2	6	7	3	2	4	2
	03-05	1	0	3	5	7	7	8	5	6	5	3	2	4	4
	06-08	1	1	3	9	6	11	11	11	11	7	2	2	6	5
	09-11	0	0	#	1	3	5	6	6	5	2	2	#	3	5
	12-14	0	0	0	0	2	2	1	3	2	1	#	0	1	5
	15-17	0	0	0	#	3	3	5	7	4	1	1	1	2	5
	18-20	0	1	1	1	4	7	7	5	5	4	1	1	3	4
	21-23	0	1	3	0	1	1	3	3	4	3	1	0	2	2
	ALL HOURS	#	1	1	3	4	5	6	6	5	4	1	1	3	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	0	0	0	#	1	3	1	2	5	#	2	1	2
	03-05	#	0	0	0	1	2	1	3	2	3	1	1	1	4
	06-08	#	0	1	#	#	3	3	2	5	2	2	2	2	5
	09-11	0	0	0	0	#	#	1	1	2	1	2	0	1	5
	12-14	0	0	0	0	#	#	0	1	1	#	0	0	#	5
	15-17	0	0	0	0	1	2	2	2	1	#	0	#	1	5
	18-20	0	#	0	0	1	2	1	1	1	2	1	0	1	4
	21-23	0	0	0	0	0	0	1	2	0	2	0	0	#	2
	ALL HOURS	#	#	#	#	#	1	1	2	2	2	1	1	1	
CIG less than 200 feet and/or VSBY less than ½ mile	00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	03-05	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	06-08	0	0	0	0	0	0	0	0	0	0	0	0	0	5
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	5
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	5
	15-17	0	0	0	0	0	0	#	#	0	0	0	0	#	5
	18-20	0	0	0	0	#	#	0	0	0	#	0	0	#	4
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	ALL HOURS	0	0	0	0	#	#	#	#	0	#	0	0	#	

AWS FORM NOV 62

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