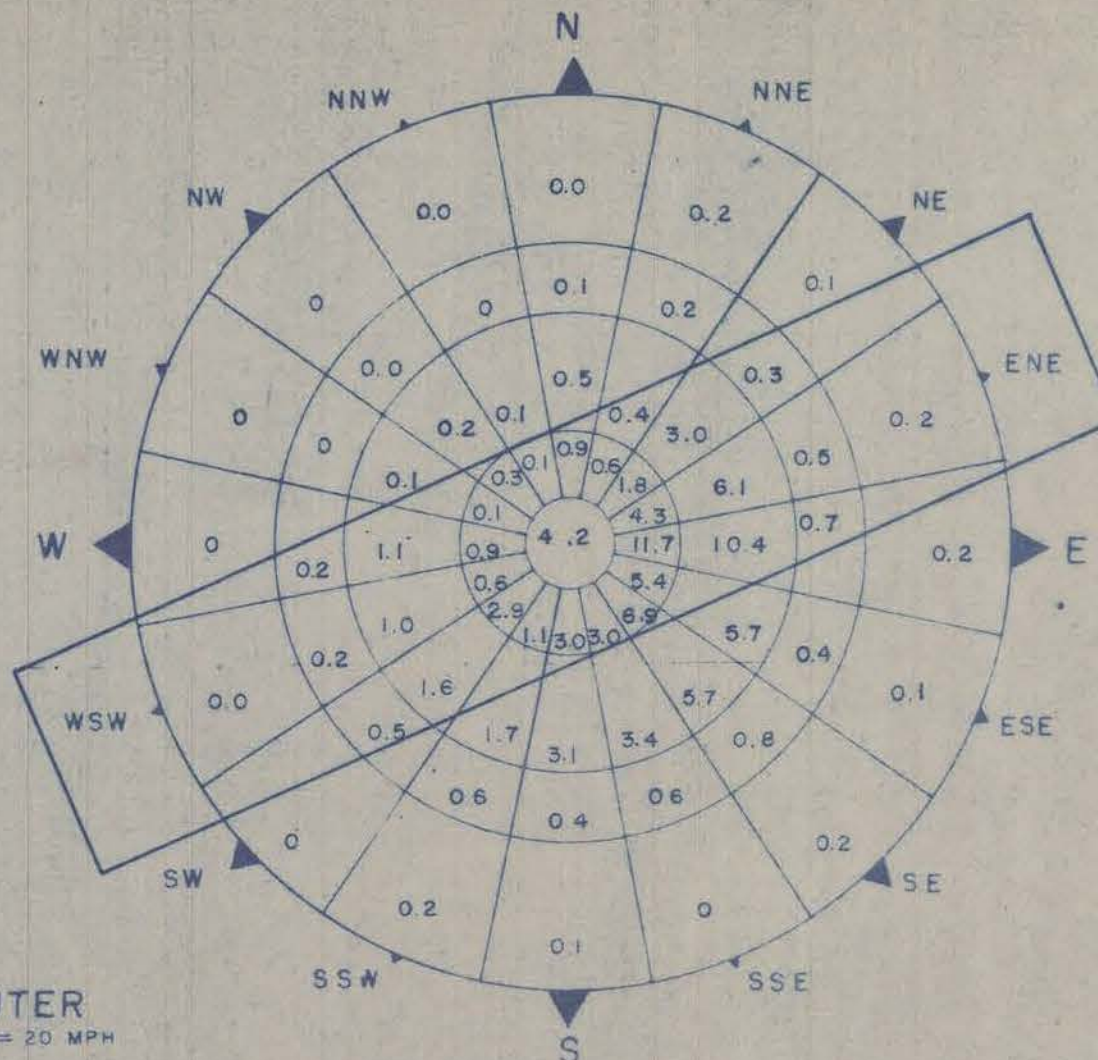


ALL WEATHER



BELOW CONTACT

A F
RUNWAY
WIND COMPUTER
SCALE ALONG RADIUS 1" = 20 MPH

NOTE: TOTAL % OF WINDS FOR EACH DIRECTION SHOWN WITH DIRECTION DESIGNATION DATA IS BASED ON TRUE BEARING OF WINDS

RUNWAY DIAGRAM	MAGNETIC MARKING	TRUE BEARING	LENGTH (FEET)	WIND COV. TOTAL (%)	WIND COV. BELOW CONTACT
	6R	N			
		65°49'42"	11,182	93.0	76.2
	24L	E			
		65°51'12"	11,200	93.0	76.2
	6L	N			
		65°51'12"	11,200	93.0	76.2
	24R	E			

METEOROLOGICAL DATA														
TEMPERATURE (FAHRENHEIT)	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	ANN	YRS REC
EXTREME MAXIMUM	86	89	87	88	90	90	90	91	89	89	87	87	91	24
MEAN DAILY MAXIMUM	82	82	82	83	84	84	84	84	84	84	84	83	83	24
MEAN DAILY MINIMUM	75	75	75	76	77	77	76	76	76	76	77	76	76	24
EXTREME MINIMUM	66	70	69	69	66	70	70	70	71	71	70	68	66	24
MEAN NO OF DAYS														
MAX TEMP ≥ 90°F	0	0	0	0	*	*	*	*	*	0	0	0	*	24
MIN. TEMP ≤ 32°F	0	0	0	0	0	0	0	0	0	0	0	0	0	24
MIN. TEMP ≤ 30°F	0	0	0	0	0	0	0	0	0	0	0	0	0	24
PRECIPITATION														
MEAN MONTHLY (INCHES)	5.1	4.2	3.6	3.8	5.1	5.0	9.2	11.8	13.6	13.8	6.2	5.7	89.0	24
MEAN MONTHLY SNOWFALL (IN)	0	0	0	0	0	0	0	0	0	0	0	0	0	24
MEAN NO. OF DAYS														
MEASURABLE SNOWFALL	0	0	0	0	0	0	0	0	0	0	0	0	0	24
SNOWFALL > 1.5 IN	0	0	0	0	0	0	0	0	0	0	0	0	0	24
PRECIP (SNOW OR RAIN)	19	16	17	16	18	20	22	23	23	24	22	20	246	24
TERMINAL WEATHER														
CEILING < 1000 FT AND/OR VISIBILITY < 3 MI (%)	3.6	3.7	3.0	2.8	2.3	1.5	2.5	2.9	3.2	3.4	3.1	2.7	2.9	24
CEILING < 500 FT AND/OR VISIBILITY < 1 MI (%)														
TAKE-OFF DATA														
99.95 % PRESS ALT	850	800	800	850	800	800	850	900	900	950	900	900	850	24

* = LESS THAN 0.5 DAYS OR %
T = TRACE

NOTES	
METEOROLOGICAL	
HOTTEST MONTH	JUNE - AV. MAX. DAILY TEMP OF HOTTEST MONTH 84.4 °F
COLDEST MONTH	FEBRUARY - AV. MIN. DAILY TEMP OF COLDEST MONTH 74.6 °F
MAX RAINFALL ANY 24 HR PERIOD DURING YEAR	18.3 IN 24 YEARS RECORD
MAX SNOWFALL ANY 24 HR PERIOD DURING YEAR	0 IN 24 YEARS RECORD
ANNUAL PRECIPITATION AV	88.99 IN 24 YEARS RECORD
ANNUAL SNOWFALL AV	0.0 IN 24 YEARS RECORD
MAX ANNUAL PRECIPITATION ON RECORD	149.31 IN YEAR 1963 - 24 YEARS RECORD
MAX ANNUAL SNOWFALL ON RECORD	0 IN SEASON - 24 YEARS RECORD
MAX FROST PENETRATION DURING YEAR	IN
RELATIVE HUMIDITY AV	APR-SEPT 82.8 % OCT-MAR 82.2 % 24 YEARS RECORD
PRESSURE ALTITUDE	99.95% OF HOTTEST MONTH - 800 FT
SOURCE OF DATA	DATA PROCESSING DIVISION ETAC, USAF AIR WEATHER SERVICE (MAC) REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATIONS FEDERAL BUILDING ASHEVILLE, N. C. MAY 48 - JUL 72
FLYING OPERATIONS	
CONTACT DEC-FEB	96.6 % MARCH-MAY 97.2 % JUNE-AUG 96.2 % SEP-NOV 96 %
INSTR " "	3.8 % " " 3.2 % " " 2.4 % " " 3.6 %
CLOSED " "	.13 % " " .03 % " " .03 % " " .1 %
MISCELLANEOUS	
FIELD ELEVATION	624
MAGNETIC DECLINATION	154-24'E YEAR 1973 ANNUAL CHANGE 0" INCREASE
NOTE: "AV" INDICATES NOW "AV" MEAN	

5	UPDATED TO 1 JAN 74	JAN 74
4	NO CHANGE	JAN 73
3	NO CHANGE	JAN 72
2	ANNUAL REVISION	JAN 71
1	ANNUAL REVISION	JAN 70

DEPARTMENT OF THE AIR FORCE
DIRECTORATE OF CIVIL ENGINEERING DCS/PBR WASHINGTON, D.C.

STRATEGIC AIR COMMAND
MASTER PLAN

METEOROLOGICAL DATA
ANDERSEN AIR FORCE BASE
GUAM, MARIANAS ISLANDS

SCALE AS SHOWN DATE 15 SEP 68
MASTER PLANNING DIRECTIVE
URBAHN-WALL JOINT VENTURE
NEW YORK, NY WASHINGTON, D.C.

TAB NO. D
SHEET 1 OF 1