MARINE CORPS AIR STATION
72HR OUTLOOK

MALAMA' UHANE

MARINE CORPS AIR STATION

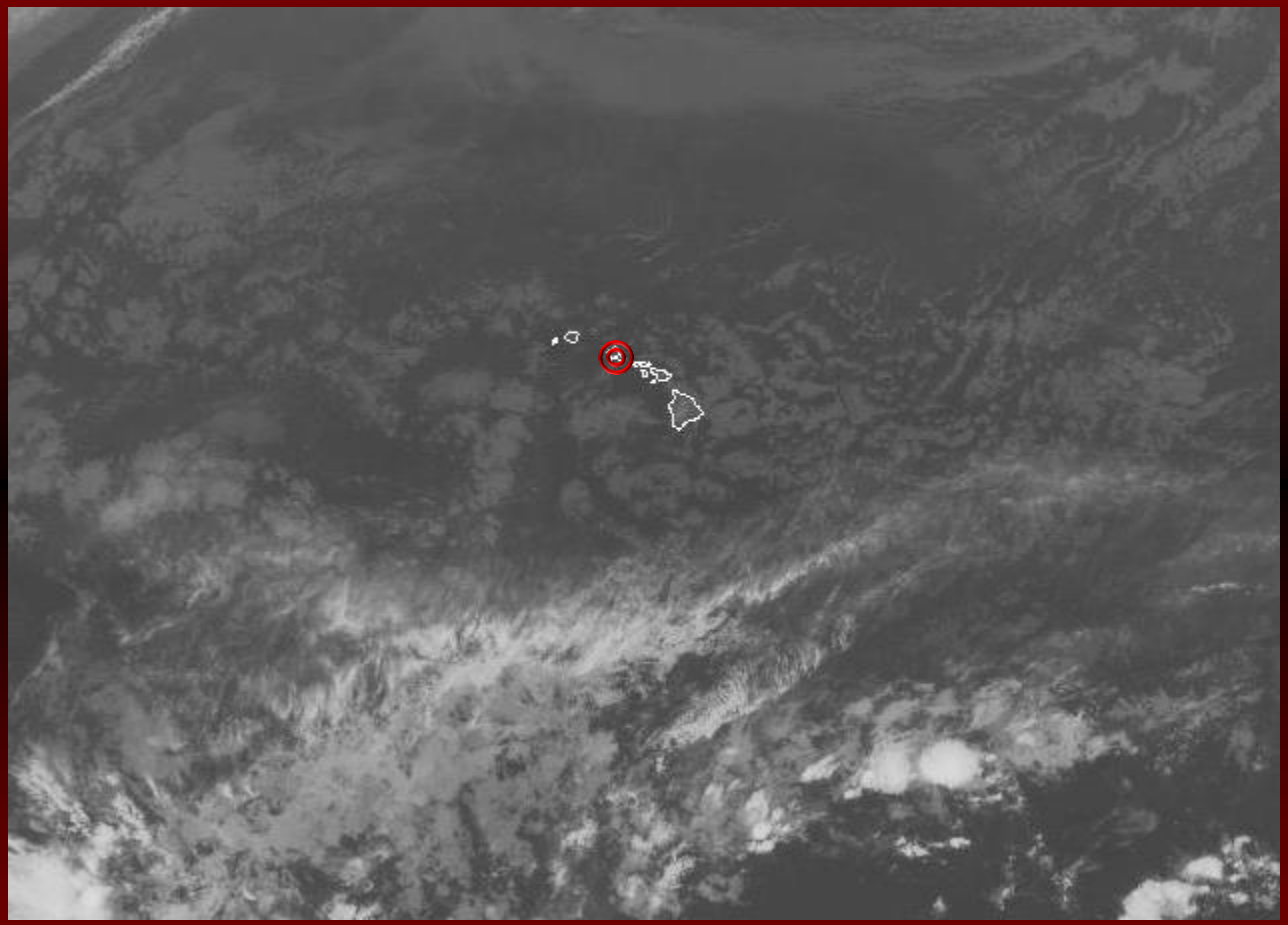
KANEOHE BAY HAWAII

APRIL 21ST, 2016

Released by: K-BAY METOC OFFICE

Next update: APRIL 22ND, 2016

SYNOPTIC OVERVIEW



THERE IS HIGH PRESSURE TO THE NORTH OF THE HAWAIIAN ISLANDS.

WARNINGS & ADVISORIES

ISSUED BY METOC OFFICE

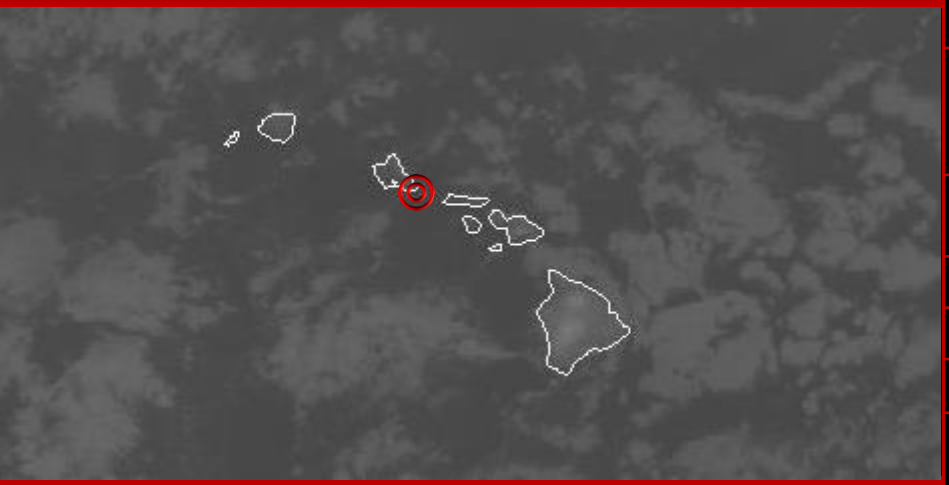
NONE

ISSUED BY NATIONAL WEATHER SERVICE

NONE

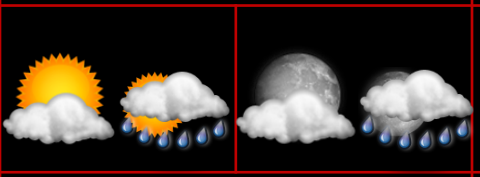
NWS:(808)973-5286

21ST APRIL 2016 0500L



MCAS KANEOHE BAY, HI (23FT)

22ND FRIDAY



MOSTLY CLOUDY SKIES THROUGHOUT THE DAY AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,500FT

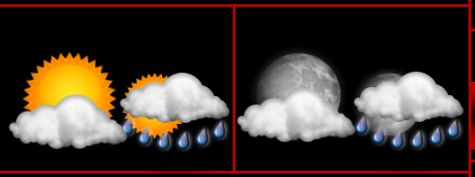
VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP

WINDS: EASTERLY AT 08-12KT WITH GUSTS OF 18KT

Max: 81°F/27°C

Min: 72°F/22°C

23RD SATURDAY



MOSTLY CLOUDY SKIES THROUGHOUT THE DAY AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,500FT

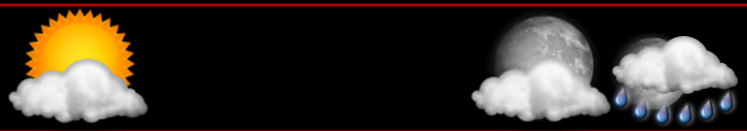
VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP

WINDS: EASTERLY AT 08-12KT WITH GUSTS OF 20KT

Max: 81°F/27°C

Min: 72°F/22°C

21ST THURSDAY



MOSTLY CLOUDY SKIES THROUGHOUT THE DAY AND RAIN SHOWERS IN THE EVENING.

MINIMUM CEILING: 2,500FT

VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP

WINDS: EASTERLY AT 08-12KT WITH GUSTS OF 16KT

Max: 81°F/27°C

Min: 72°F/22°C

ASTRONOMICAL DATA

	21ST APR	22ND APR	23RD APR
BMNT	0517	0516	0515
SR	0607	0606	0605
SS	1853	1854	1854
EENT	1943	1944	1944
MR	1848	1938	2027
MS	0559	0637	0717
ILL %	99%	99%	98%

FLIGHT HAZARDS

Thunderstorms: NONE	**Turbulence: NONE**	**Icing: NONE**
Min Vis: 6SM	**Min Cig: 025**	**FRZ level: 160**

21ST APRIL 2016 AVIATION PARAMETERS

MALAMA' UHANE
MARINE CORPS AIR STATION KANEOHE BAY HAWAII

CURRENT OB / TAF

PHNG 211457Z 08008KT 7SM BKN030 BKN040 23/17 A3002 RMK AO2 SLP159 T02330172 56008 $

TAF PHNG 2115/2215 07008G16KT 9999 SCT030 BKN050 QNH3001INS
TEMPO 2115/2121 07008KT BKN025 BKN050
TEMPO 2203/2209 9000 -SHRA BKN025 BKN045 T27/2123Z T23/2213Z

HGT/WIND/TEMP

010 / 08020KT / +20°C
020 / 09020KT / +17°C
030 / 09020KT / +14°C
040 / 10015KT / +13°C
050 / 11015KT / +11°C
100 / 20005KT / +10°C
150 / 12010KT / +03°C
200 / 19005KT / -08°C

COMM: 808-257-2839 / 0404
DSN: 315-457-2839 / 0404

TIDAL DATA

DATE	LOCAL TIME	TYPE	HEIGHT IN FT
21ST	0802	LOW	-0.01
21ST	1447	HIGH	+2.03
21ST	2050	LOW	+0.64
22ND	0204	HIGH	+1.56

LOCAL MAXES

ALT/Temp:	29.99/27°C	ALT/Temp:	30.01/26°C
RH Max/Min:	70%/55%	RH Max/Min:	70%/55%
PHNG Max PA:	-50	PHHI Max PA:	+750
PHNG Max DA:	+1390	PHHI Max DA:	+2270