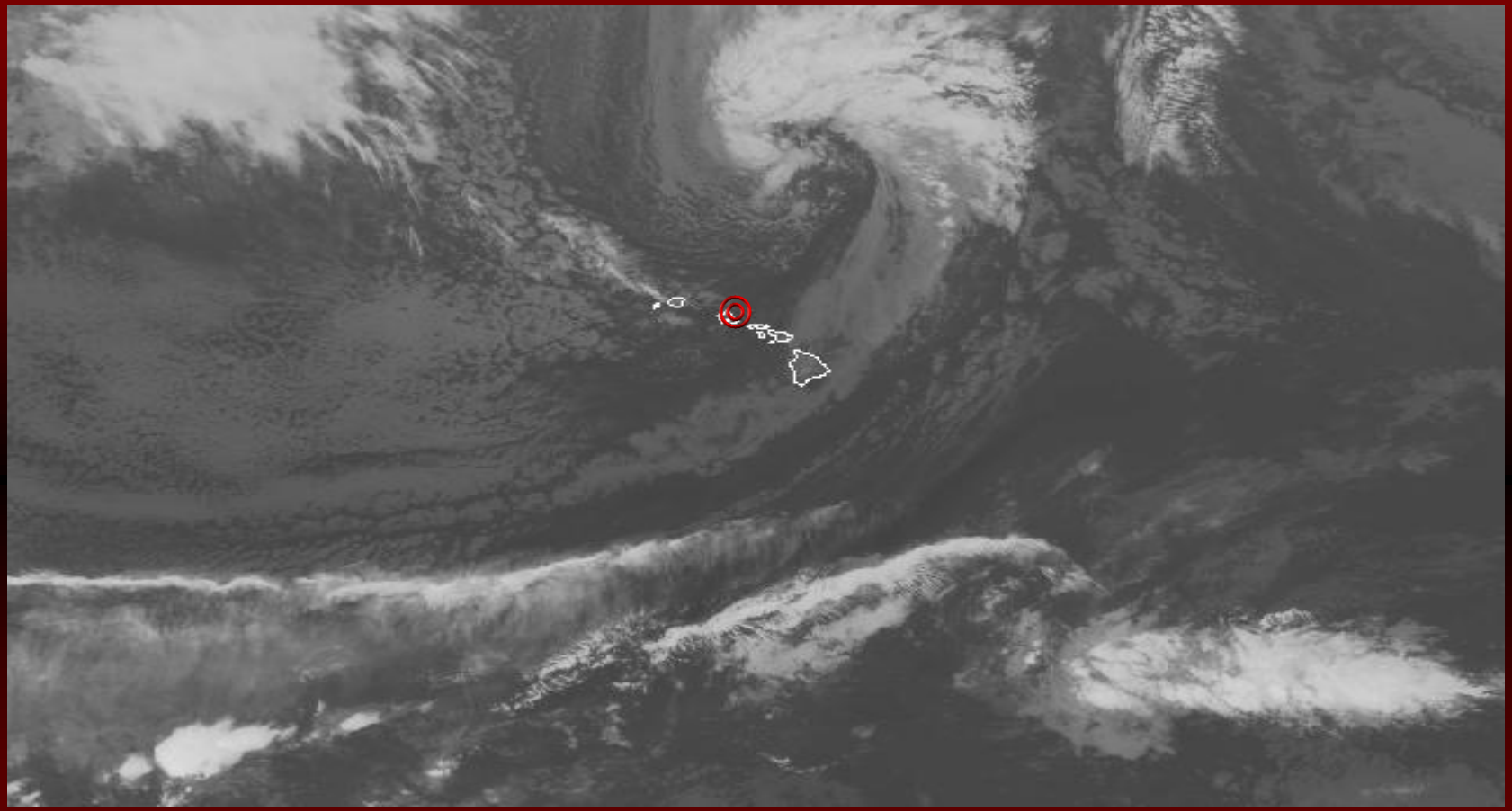
MARINE CORPS AIR STATION
72HR OUTLOOK

DECEMBER 31st, 2014

Released by: K-BAY METOC OFFICE
Next update: JAN 05TH, 2015

Synoptic Overview



A DISSIPATING LOW TO THE NORHTEAST WITH A WEAK HIGH TO THE WEST OF THE HAWAIIAN ISLANDS.

WARNINGS & ADVISORIES

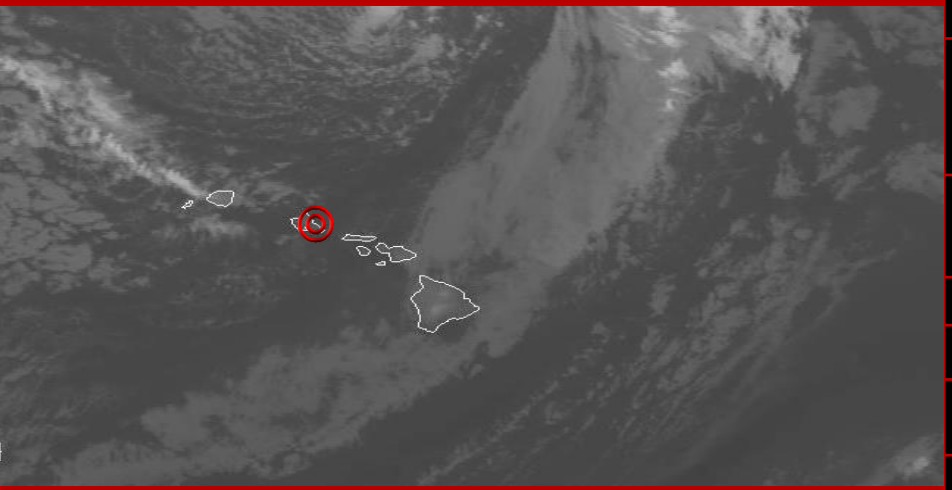
ISSUED BY METOC OFFICE:

ISSUED BY NATIONAL WEATHER SERVICE:

SMALL CRAFT ADVISORY VT: DEC 31/1800L

NWS:(808)973-5286

31ST DECEMBER 2014 0600L



MCAS KANEOHE BAY, HI (24FT)

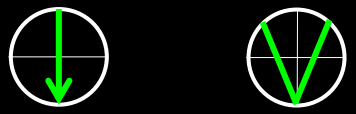
01ST THURSDAY

MOSTLY CLEAR SKIES THROUGHOUT THE DAY WITH PERIODS OF RAIN SHOWERS IN THE EVENING.

MINIMUM CEILING: 2,500FT

VISIBILITY: UNRESTRICTED / 6 SM WITH PRECIP

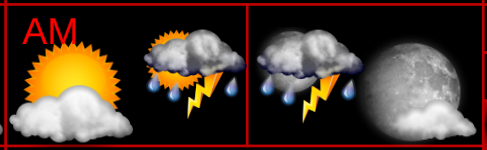
WINDS: NORTHERLY AT 05-10KT BECOMING VARIABLE IN THE EVENING



Max: 83°F/28°C

Min: 67°F/19°C

02ND FRIDAY

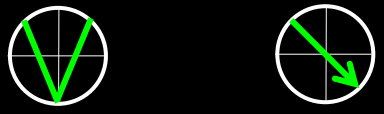


MOSTLY CLOUDY SKIES WITH PERIODS OF SCATTERED STORMS THROUGOUT THE DAY

MINIMUM CEILING: 1,500FT

VISIBILITY: UNRESTRICTED / 2SM WITH PRECIP

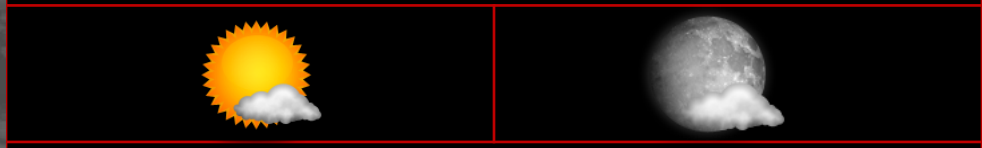
WINDS: VARIABLE BECOMING WESTERLY IN THE EVENING AT 07-14KT



Max: 77°F/25°C

Min: 66°F/19°C

31ST WEDNESDAY



MOSTLY CLEAR SKIES

MINIMUM CEILING: N/A

VISIBILITY: UNRESTRICTED

WINDS: NORTH-NORTHWESTERLY AT 10-15KT GUSTING UP TO 21KT

Max: 83°F/28°C

Min: 67°F/19°C

ASTRONOMICAL DATA

	31ST DEC	01ST JAN	02ND JAN
BMNT	0617	0617	0617
SR	0709	0709	0709
SS	1800	1800	1801
EENT	1852	1852	1853
MR	1443	1531	1621
MS	0305	0401	0456
ILL %	77%	86%	92%

FLIGHT HAZARDS

Thunder Storms: NONE	Turbulence: NONE	Icing: NONE
Min Vis: NONE	Min Cig: NONE	FRZ level: 120

31ST DECEMBER 2014 AVIATION PARAMETERS

MALAMA' UHANE
MARINE CORPS AIR STATION
KANEOHE BAY HAWAII

CURRENT OB / TAF

PHNG 311457Z 33010G23KT 10SM CLR 20/09 A2983 RMK AO2 SLP097 T02000094 55008

TAF PHNG 3115/0115 35012G21KT 9999 FEW025 SCT050 QNH2982INS
TEMPO 3115/3121 32010KT T28/3123Z T19/0112Z

HGT/WIND/TEMP

010 / 22020 / +19
020 / 23020 / +17
030 / 23025 / +15
040 / 23030 / +13
050 / 23030 / +11
100 / 23030 / +03
150 / 23045 / -06
200 / 24065 / -13

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

TIDAL DATA

DATE	LOCAL TIME	TYPE	HEIGHT IN FT
31ST	0946	HIGH	+1.43
31ST	1725	LOW	-0.19
01ST	0057	HIGH	+2.44
01ST	0741	LOW	+1.05

LOCAL MAXES

ALT/Temp:	29.82/+28C	**ALT/Temp:**	29.83/+25C
Max/Min RH:	90%/65%	**Max/Min RH:**	95%/80%
PHNG Max PA:	+120	**PHHI Max PA:**	+930
PHNG Max DA:	+1680	**PHHI Max DA:**	+2330