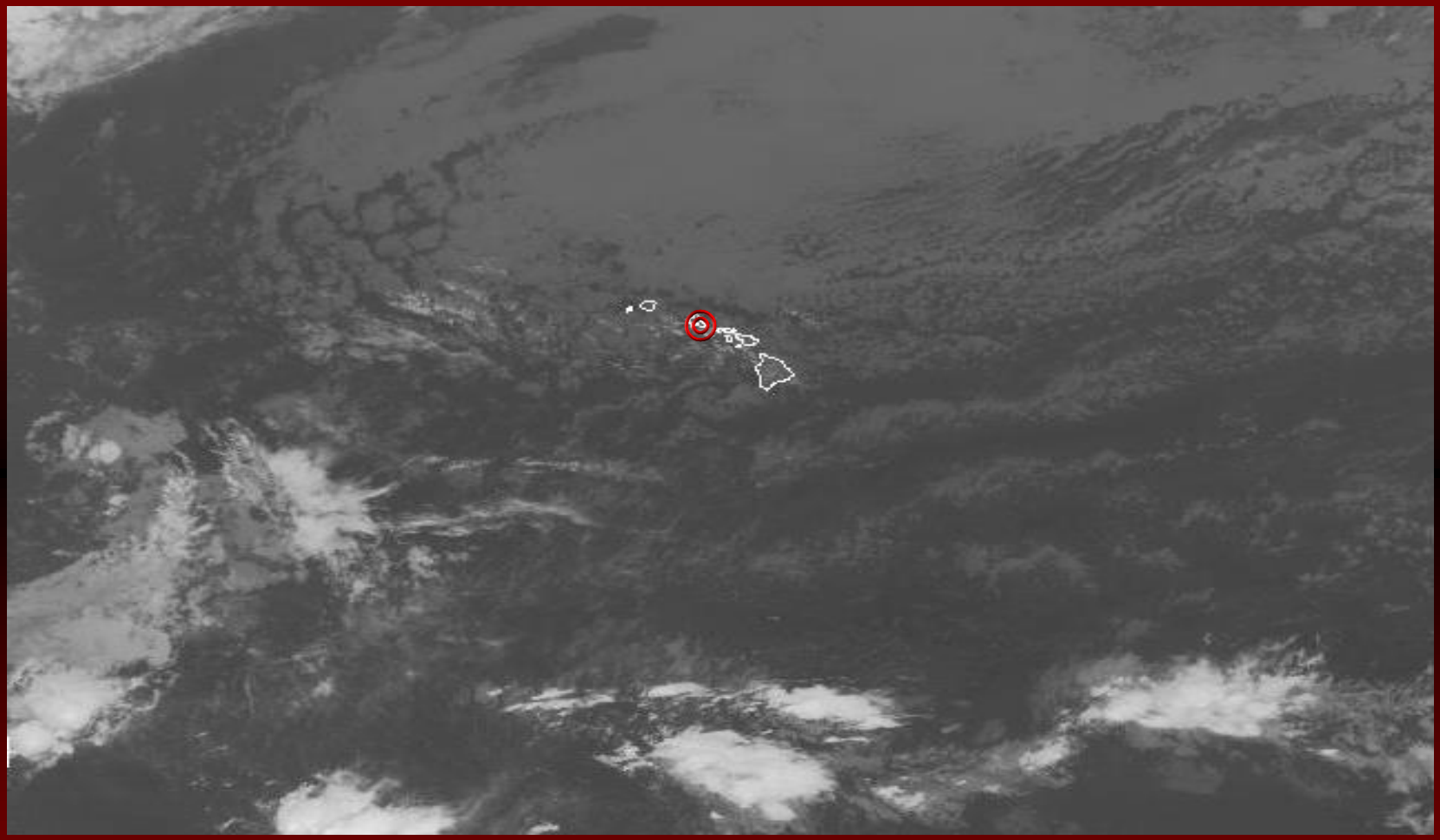
MARINE CORPS AIR STATION
72HR OUTLOOK

DECEMBER 16TH, 2014

Released by: K-BAY METOC OFFICE
Next update: DEC 17TH, 2014

Synoptic Overview



HIGH PRESSURE TO THE NORTH WITH A COLD FRONT APPORACHING FROM THE WEST IS INDUCING ISOLATED SHOWERS OVER THE HAWAIAN ISLANDS.

WARNINGS & ADVISORIES

ISSUED BY METOC OFFICE:

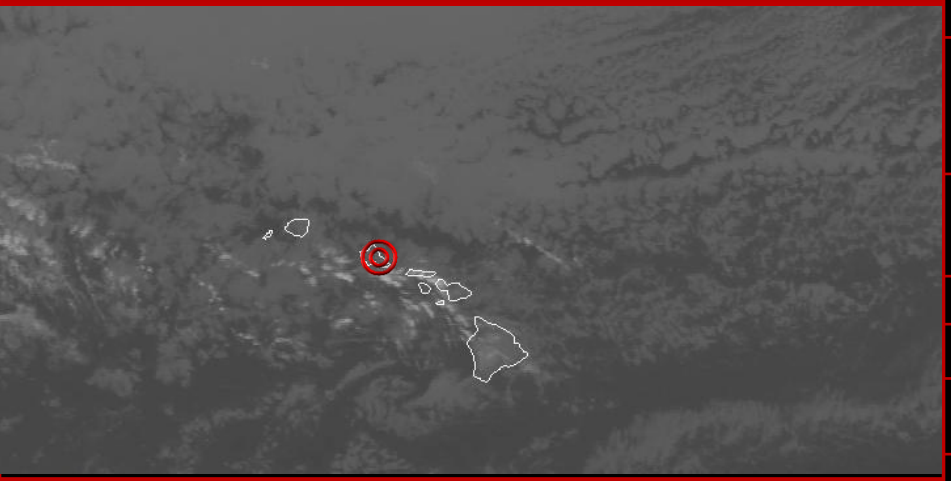
NONE

ISSUED BY NATIONAL WEATHER SERVICE:

NONE

NWS:(808)973-5286

16TH DECEMBER 2014 0600L



MCAS KANEOHE BAY, HI (24FT)

17TH WEDNESDAY

AM

PM

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

MINIMUM CEILING: 2,500FT

VISIBILITY: UNRESTRICTED / 6 SM WITH PRECIP

WINDS: EAST AT 08-12KT

Max: 79°F/26°C

Min: 71°F/21°C

18TH THURSDAY

PM

PM

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

MINIMUM CEILING: 2,500FT

VISIBILITY: UNRESTRICTED / 6 SM WITH PRECIP

WINDS: EAST AT 08-12KT

Max: 79°F/26°C

Min: 71°F/21°C

16TH TUESDAY

AM

PM

MOSTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF RAIN SHOWERS IN THE MORNING.

MINIMUM CEILING: 2,300FT

VISIBILITY: UNRESTRICTED / 5 SM WITH PRECIP

WINDS: EAST AT 10-14KT GUSTING 23KT

Max: 79°F/26°C

Min: 71°F/21°C

ASTRONOMICAL DATA

	16TH DEC	17TH DEC	18TH DEC
BMNT	0610	0610	0611
SR	0702	0702	0703
SS	1752	1752	1753
EENT	1844	1844	1845
MR	0201	0253	0347
MS	1358	1439	1524
ILL %	32%	24%	15%

FLIGHT HAZARDS

Thunder Storms: NONE	Turbulence: NONE	Icing: NONE
Min Vis: 5SM	Min Cig: 015	FRZ level: 160

16TH DECEMBER 2014 AVIATION PARAMETERS

MALAMA' UHANE
MARINE CORPS AIR STATION
KANEOHE BAY HAWAII

CURRENT OB / TAF

PHNG 161457Z 08013G19KT 10SM FEW023 SCT036 OVC060 22/18 A3011 RMK AO2 RAB37E50 SLP189 P0000 60000 T02220183 55008

TAF PHNG 1615/1715 07010G23KT 9999 FEW015 SCT025 BKN050 QNH3008INS
TEMPO 1615/1621 07010KT 8000 -SHRA BKN015 OVC025
T28/1623Z T20/1713Z

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

HGT/WIND/TEMP

010 / 07020 / +20
020 / 07020 / +17
030 / 07020 / +15
040 / 08030 / +14
050 / 08030 / +13
100 / 08020 / +12
150 / 08020 / +01
200 / 10020 / -11

TIDAL DATA

DATE	LOCAL TIME	TYPE	HEIGHT IN FT
16TH	0857	HIGH	+1.60
16TH	1653	LOW	+0.11
17TH	0018	HIGH	+1.99
17TH	0621	LOW	+1.16

LOCAL MAXES

ALT/Temp:	30.08/+28C	**ALT/Temp:**	30.08/+23C
Max/Min RH:	95%/57%	**Max/Min RH:**	88%/70%
PHNG Max PA:	-140	**PHHI Max PA:**	+710
PHNG Max DA:	+1420	**PHHI Max DA:**	+1870