

NOUS41 KWBC 191845
PNSWSH

TECHNICAL IMPLEMENTATION NOTICE 05-04
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
145 PM EST WED JAN 19 2005

TO: NATIONAL WEATHER SERVICE /NWS/ OFFICES
FEDERAL AVIATION ADMINISTRATION /FAA/ CUSTOMERS
FAMILY OF SERVICES /FOS/ SUBSCRIBERS
OTHER CUSTOMERS OF NWS AVIATION FORECASTS

FROM: KEVIN L. JOHNSTON
CHIEF...AVIATION SERVICES BRANCH

SUBJECT: WORLD METEOROLOGICAL ORGANIZATION /WMO/ HEADER AND NWS
COMMUNICATIONS IDENTIFIER CHANGES TO AVIATION WEATHER CENTER /AWC/...THE
ALASKA AVIATION WEATHER UNIT /AAWU/ AND THE HONOLULU WEATHER FORECAST
OFFICE /WFO HFO/ TEXT PRODUCTS: EFFECTIVE MAY 17 2005

NOTE: THE FOLLOWING CHANGES HAVE NO IMPACT ON NOAA WEATHER WIRE SERVICE
SUBSCRIBERS.

EFFECTIVE TUESDAY...MAY 17 2005 AT 1300 COORDINATED UNIVERSAL TIME
/UTC/...THE NWS...AWC...AAWU AND WFO HFO WILL TRANSMIT MANY OF THEIR
AVIATION TEXT PRODUCTS USING NEW OR REVISED WMO HEADERS AND ASSOCIATED
ADVANCED WEATHER INTERACTIVE PROCESSING SYSTEM /AWIPS/ IDENTIFIERS. THIS
CHANGE WILL ALIGN THESE PRODUCTS WITH WMO AND NWS STANDARDS FOR
IDENTIFYING PRODUCTS. IN ADDITION TO CHANGES IN CURRENT HEADERS...NEW
NON-CONVECTIVE SIGMET HEADERS HAVE BEEN ADDED TO ALLOW USERS TO IDENTIFY
SIGMETS FOR SPECIFIC PHENOMENA SUCH AS TROPICAL CYCLONES AND VOLCANIC ASH
CONSISTENT WITH WMO STANDARDS.

A TABLE CONTAINING NEW...REVISED AND DELETED WMO HEADERS AND ASSOCIATED
AWIPS IDS IS ON THE WEB AT /USE LOWER CASE/:

[HTTP://AVIATIONWEATHER.GOV/NOTICE/](http://aviationweather.gov/notice/)

A TOTAL OF 342 HEADERS WILL BE ADDED...11 REVISED AND 132 DELETED.

FOR QUESTIONS REGARDING WMO HEADER CHANGES...PLEASE CONTACT:

MICHAEL MERCER
NATIONAL WEATHER SERVICE
SILVER SPRING MARYLAND 20910
PHONE: 301-713-1726 EXT. 140
EMAIL: MICHAEL.MERCER@NOAA.GOV

NATIONAL TECHNICAL IMPLEMENTATION NOTICES ARE ONLINE AT /USE LOWER CASE/:

[HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE](https://www.weather.gov/notification/archive)

\$\$
NNNN